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## 6 Gultam $\mathrm{T}+\mathrm{E}$ 1762. ART of PAINTING, IN

## ALL its BRANCHES,

Methodically demonftrated by
DISCOURSES and PLATES,
And exemplified by

# R $\quad$ E $\quad$ M A $\quad$ R $\quad$ K $\quad \mathrm{S}$ <br> ON THE 

> PAINTINGS of the belt Masters; and their Perfections and Overfights laid open
By GERARD DE LAIRESSE.

Tramflated by John Frederick Fritsch, Painter.

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Printed for the AUTHOR, and Sold by J. Brotherton, in Cornbill; W. Winchfife, at the Royal-Excbange; J. Oswald, in the Poultry; A. Bettesworth and C. Hitch, and J. Wood, in Pater-nofer Row ; C. Rivington, and G. Foster, in St. Paul's Churchyard; J. Clarke, in Duck-lane; L. Gulliver and J. Clarke, in FleetAfreet; J.Nourse, at Temple-bar; S.Sympson, in Maiden-lane, Covent-garden; S. Harding, in St. Martiz's-lane; J. Regnier, in Newport-freet; J. Milan, and J. Chrichley, at Cbaring.crofs; J. Fox, in Weftminfer-ball; J. Jackson, in St. 7ames's-Areet; J. Brindlex, in New Bond-Areet; J. Clark, near Warwickcourt, in Gray's-inn; and J. Huggonson, in Chancery-lane.

MDCCXXXVIIX.



## THE'

## Tranflator's Preface to the Reader.

 Holland having juflly recommended him to the Efteem of the mof knowing there, I thought it very proper to make bim Speak Englifh; and the ratker, (to ufe his own Reafon) for that, tho' many excellent Authors bave written on Painting, yet, in Bulk, they feem rather to ory up the Art and Artif than lay down folid Rules for Attainment: To which I may add, that thofe Authors are mofly ufeless to an Englihman, and few, or none, copious enough to anfzer general Purpofe; nor at beft are of abfolute Service in England, where freßh and fair Nature is preferr'd before the brown and warm Colouring of Some other Countries, efpecially Italy, where the beft Books have been written on the Subject: But principally, for that I think, nothing has been publifed here fo learned, full and compleat, and $\int_{0}$ well explained by Plates and Examples, as the Author will be found to be; nor perbaps, wherein Portraiture (a Branch which England mightily affects) is Jo copioully bandled.

The Author learned the Rudiments of his Art under his Father; and at Amfterdam (whither be came Young from Luttich, the Capital of a Bihoprick of that Name in Germany) where be fettled, lived and died, gave early Proofs of the Skill and Erudition for which be was afterwards famed: Accordingly, be purfued Hiftory and it's chief Ornament Emblematic Learning; and, having made fome Proficiency in thofe two capital Branches, he conceived, that other things muft be eafy of courle, as being but Rivulets flowing from thofe main Springs: Wherefore, 'tis probable, by what be writes, that, in their Turns, he practifed Portraiture and the other Parts in fuch manner as to qualify bim to criticife on all of them.

But his Thirft for the Arts fopp'd not bere: He was perfuaded, that fo inquifitive, fo laborious a Genius as his, was as proper for a Plate as the Pencil, and therefore, at Times, he etch'd a great Number of Prints from his own Defgns, which have met with good Reception Abroad, efpecially in Germany, where a Set of them bave been copied to good Advantage.

As bis Practice zuas as ueful, laborious and univerfal as that of any Painter of the Age, fo alfo was the Theory whereon be built it. It does not appear, that he ever vifited France or Italy, or any other Academy: Neverthelefs, Rome, France, England and Germany know bim in his Works; and at Home he made bimfelf Mafer of fuch a Fund of Clafjic, Emblematic, Hiforical and Difcriptionary Learning, Prints and Books on Painting, Architecture, Antiquities and other Requiftes, and was fo well acquainted with the Works of the beft Mafters, that be became a good Critic. By this Means and thro' his great Induftry, his Outline appears true and eafy, bis Colouring warm, loft and expreffive, and bis Compofitions noble, learned and juft.

Amidft his Fatigues, he preferved the pleafant Humour which reigns in feveral Parts of this Work; particularly, in the odd Defcription of the Flood, Book II. Chap. X. and the Conteft betreen Antiquo and Modo, Book III. Chap. V.

But what render'd bim moft dear to the Age he lived in, was his kind aud fatherly Infruction and Encouragement of young Artifs, and his communicative Advice to Painters in general, (who made bim frequent Vifits) which they acknowledged, in often chufing bim the Umpire of their Difputes on Art, efteeming bis Decifons as Oracles.

This publick Spirit, this Lave for his Art, as they seve always confpicuous in him without Mercenarinefs, fo they remained with him to the laft: For, notwithfanding his Lofs of Sight, (the Effect of too clofe an Application to Etching by Candle-light, as many imagine, and as he himfelf almoft acknowledges) he, as Monf. Gericke, Rector and Profelfor in the Royal Academy of Arts at Berlin, and Painter to the King of Pruffia, obferues in the Preface to his Verjon of the Autbor's Drawingbook, made weekly, (a Thing not to be parallel'd in any other Mafter) the Center of a Circle, confifting of young Students, whom he inftructed in Drawing (by which be got a Maintenance) and like the Sun difpenfed his Beams to all around him.

Under bis great Affliction, the Painters, his Cotemporaries, knozving he had fored a large Collection of Remarks on the Art, for his private Amufement, almof generally intreated bim to reduce them to fome Or-

## to the R E A D E R.

der for public Benefit; which, notwithfanding his Lofs of Sight and Age, they thought bim fill capable of doing.

His Inability for Painting, an Amufement to his Chagrin, his Friends Requefts and a Defign to be thorougbly informing to promifing Tyros, freay'd bim to a Compliance; and hozv zuell the Work was received may appear from the commendatory Copies of Verfes penn'd by the beft Poets of that Time, and prefix'd to each of his thirteen Books; which I have omitted in the Tranflation, as being of no Significancy to an Englifh Reader.

The aforefaid Remarks and Obfervations were originally in French; and in compiling, the Author made Several Additions to them, even zuhile the Sheets were printing off; which may poffoly make the Work feem, in fome Places, lefs fmooth than otherwife it would be, tho' certainly the better for. them; judging with Plato:

## Non enim tædet bis dicere quod bene dicitur.

He tells us, that if Connexion ingeneralbe not fo well obferved as might be. wibled, it was occafon'd by bis doing the Work piece-meal, and taking Things as they arofe: And that, if he be thought to fpeak too freely and cenjure other Men's Works too rafbly, it Jould be confidered, that, as a Man, he has his: Failings in common with others: Neverthelefs, if his Reafons be impartially examin'd, be quefions not an Acquittal: For, fays be, if any Works be read without Love and Impartiality, the Labour of Inftruction is loft ; wherefore, he, who would teach Fundamentally and Well, muft avoid Prepoffeffion, weigh duely what feems odd to him, and inquire and reafon throughly before he fix either his Thoughts or Opinion of Things. He alfo fays, that if be be any where found to prefcribe Rules. which he has not alweyys followed, 'tis owing to his dark Condition, wherein his Memory and Ideas became more vigorous, bright and intent, and confequently bis Fudgment more ftrong, acute and refined, by continual Reflections on the Art, than when be had his Sight and was bufed in his Imployment. For further Satisfaction in this Point, fee Chap. VIII. of the Book of Colouring.

It now remains to be obferved, that as his chief Talent lay in Hiftory,s, the nobleft Branch of Painting, and allowing the greateft Freedoms, fo the Heat of his Zeal, and the many Inconveniencies attending Portraiture, might polfibly induce bim to fpeak a little too. freely of the latter, in Book. VII. However, I hope, he will be excufed, fince be notwithfanding fails not afterwards, to be very particular in his Inftructions on that Head. And if what he advances, in Book IX. Chap. XII, touching the Reprefentation of: his Reafons are plaufble, yet he modeflly concludes, that herein a Painter muft be very difcreet, and not abufe the Liberty allowed him by Scripture, and the Confent of the Fathers, $\vartheta^{\circ} c$. Wherefore, fince fuch Things are not allowable by Proteftants, (of whofe Communion the Author profeffes to be) Ino further maintain the Point than to Jay, I could not, in F wfice to the Work, leave out the Chapter which treats of it.

But a principal Satisfaction I think necelfary to be given, touching the verbal or defcriptionary Tables, occurring in Several Parts of the Work. Thefe, tho' at firf View they may poffibly feem dull and tirefome, yet, woben duely connfdered, will appear to be Maffer-pieces in their Kind, and not only difplay the Author's Solid Learning, but allo bis great Induftry in inforcing his Precepts by every Method. For, as it is evident that he has Jpared for no Pains, both by Difcourfes and Examples, to evince the Doctrine of Difpofition, Motion, Paffions, Contraft, Colouring, Harmony, Light and Shade, Reflexions, Draperies, Grounds, Ornaments, and generally every Thing which can conftitute a good Compofition; fo I cannot but objerve, how zoonderfully he reduces all thofe Parts to Practice in the faid Tables, and thereby illufrates divers Things and effential Circumfances, which could not be fo zell done either by Difiourfes or in any ot her Manner. In a Word: They are Summaries of the Whole, and the beft Inf ructions for Performance, and to inform the F̛udgment of a Lover of Paint ing, and therefore the Work would bave been incompleat without them. It is certain, that by fuch Precepts as the Author lays dowen, the greatef Maffers in Hiftory have made themfelves famous; and by thefe, even Face-painters have attained the Loofeness and Freedom, I may Jay, the hiftorical Management we difcover in their bef Pieces. But the Author fops not here: For he fails not every where to inculcate emblematic and hieroglyphic Learning; a Part of Knowledge which, though much overlook'd, is wery helpful and necellary in almot every Branch of Painting.
On the Whole, as his great Reading appears by the Number of Authors he quotes on this Occafon, and as be endeavours to be generally ufeful, even to the Handling of Architecture, Statuary, Engraving, Etching, and Mezzo-tinto ; $\int 0$ it is hoped, the Work zuill prove here, as it has done abroad, A Syitem of the Art of Painting. And I may polfobly, in due Seafon, allo publifh the Drawing-book of the fame Author: A Work as entertaining as profitable to Lovers and Artilts.

## The Author's I NTR O DUCTION.



HOEVER will ftudy Arts and Sciences, mult expect both Trouble and Labour, without repining becaufe his Expectation is not immediately anfwered, or the End juft in View: This is fo true, that even the greateft Mafters are not always alike fucceffful. But if Delays feem tirefome, let us duely ponder where the Obftruction lies, and whether a Mafter cannot help us over it : Surely, if we be not too full of ourfelves, we may meet with fuch an Aid; according to Cato:

Ne pudeat, qua nefoieris, te velle doceri: Scire aliquid, Laus eff, Culpa eft, nil difcere velle.
Englifh'd, Ne'er be a/bamed to learn what may be taught, Since the Refufal is a greater Fault.
Experience has taught me, that sue muft feek the Sciences, not they us. Ovid thews us, by the Fable of the Nut-tree, that the more it is beaten, the more plentiful the Fruit: But Men mult not poftpone Things to the Decline of their Lives, in Expectation that the Fruit will fall of itfelf. Therefore feek you a Friend, and a Mafter early and in Time; for he will, in both Capacities, fatisfy your Purpofe: Always confidering, that as it would be ungenerous in him to deny his Help when asked, $f_{0}$ it would be worfe in you to refufe it when offered; if you think, that for this Reafon you are under an Obligation to inftruct others, - Do as you zould be done by.

He, who finds the true Friend in the good Mafter, ought to think him an invaluable Treafure; fuch an one fhould have Returns in the higheft Marks of Gratitude, which the leaft Unthankfulnefs muft not fully : Difdain not to impart to him your Difficulties : For tho' in other refpects he may be your Inferior, yet fuch Inferiority can never reproach you.
But, above all Things, be not prefumptuous ; becaufe fuch a Weaknefs crufhes our Attempts, and at laft leaves us in Ignorance. The Philofopher fpoke great Truth, in faying, That many would have attained Sciences, bad they not thought that they polfelfed them already. Contrarily , you muft not be difmayed at rifing Difficulties; for others have arrived at the Art under greater: Their fure Paths we tread, their Byways we avoid: Which is certainly a fhort Means of getting more Knowledge in lefs Time: In which I wifh thefe my following Labours may be fome Help and Furtherance,

## Emblematic Table of the Art of P A IN TING.

PAINTING, in a grand Apartment, as a beautiful Virgin in her Prime, of a majeftic, modeft and attentive Countenance, fitts on a fquare black Piece of Marble, adorned with geometric and optical Diagrams : Her Hair Chefnut, and on her Head a golden Diadem: Her Drefs confifts of a blue Breaft-ornament, red Gown, white Under-coat, and a black Girdle embroidered with Silver.

Nature, with her five Breafts, ftands before her; which fhe reprefents with the Pencil in her Perfection.

Theory is naked, being only girt with a blue Scarf, and ftands on the right Side of Painting, whofe Locks the lifts up with her left Hand; and, whifpering in her Ear, points to a Picture with her right Hand: On her Head, a Pair of Compaffes, with the Points upwards.

On the left Side of Painting is Practice, in the Form of a fedate Matron, kneeling on one Knee : She holds in her left Hand a Line and Pencil, and Compaffes with the Points downwards ; and with her right directs the Hand of Painting to the Picture: Her Head-drefs, yellowith White; and her Garment, darkifh Yellow, with the right Sleeve turned up to the Elbow: Her Upper-garment, of dark Green inclining to Black, lies by her on the Floor.

Behind Painting ftands Fudgment, fomewhat exalted, lighting ther with a large Torch: He is adorned with a purple Garment, powdered with golden Stars, and lined with gold Stuff: By his Side an Eagle.

Above him is Iris, fitting on a Cloud, and refting her left Arm on the Rainbow, the Extremity of which reflects on Painting's Pallet: Her Garment is White, and Head-drefs Blue.

To the left of the Apartment is Anteros, feen lifting up a dark Curtain; from behind which, thro' a Window, fome Rays of the Sun dart on Nature: He is crown'd with Lawrel; has a fmall bloodifh-ired Garment, and holds a Torch: Before him lies a Palm-branch.

At the further End of the Apartment, rifing a Step higher, we Ifee, thro' a large Gateway, into another: On the fides of this Gateway, ftand in Niches, Hifory on the Right and Poefy on the Left : Over the Gate is a white Marble Buft of Pallas, refting on a Pedeftal, on which is carved a Sphinx.

This latter Apartment is hung with dark-grey Stuff, and fet out wwith Pịtures, in round Frames, of Hizory, Architecture, Landskip, Portraiture, Seas, Cattle, Flowers, Fruits, Still Life, \&c.

## $E X \mathcal{P} A N A T I O N$.

At the End is Fame, feen flying thro' a large open Window, founding her Trumpet, And, - In the Off-skip is raifed a Pyramid.

$$
E X P L A N A T I O N .
$$

$P$AINTING is here reprefented as a beautiful Virgin in her Primè, of a majeftic, modeft and attentive Countenance; becaufe at thofe Years the Mind exerts it's greateft Vigour and Perfeverance, and lets nothing eifape unheeded. She fits on a fquare black Piece of Marble; becaufe that Colour is unchangeable and naturally aififtant to the others: And the Geometric and Optical Diagrams on it, point out her Building on the infaliable Mathematics. Her Hair is Chejnut, becaufe that Colour is the moft lafting, and beft befits thefe Years: Her Head-attire is a golden Diadem, alluding to Yellow, one of the three capital Colours. Her Breaft-ornament and Gozun are red and blue, fignifying the two other capital Colours, which by their fweet Mixture, and Expreffion of Light and Shade by the Girdle, charm and entertain the Eye.

Accomplih'd Nature, with her naked Secrets, is the Object of her Imitation, by confulting Theory; who, naked, is partly girt with a blue Scarf, as fhewing, by her continual Contemplation, that the poffeffes fomething Divine, and a perfect Knowledge of all Things vifible. She ftands to the right of Painting, and, lifting up her Locks, infpires her with fuch exalted Thoughts as bring the Art to Perfection, and fit it for great Things: Prompting her further, with the right-hand Figure on the Piture, to go to the Depth of the Sciences. The Pair of Compaffes on her Head thew her continual Round of Thoughts, in contemplating divine Secrets.

Practice holds in her Left-hand a Line, Pencil and Compaffes with the Point downwards; fignifying the conftant Service the offers to Painting. Her Sedatenefs thews that the's feldom found but in Age: With her Right-hand fhe directs that of Painting to the Picture, thereby to animate her to continual Practice. Her yellowifh-white Headdrefs and darkifh yellow Garment fignify, that, thro' Age and clofe Application to the Art, fhe little heeds outward Attire, and therefore neglects to fhift her Drefs : Her right Sleeve turned up thews her Readineis for Bufinefs. Her dark green upper Garment on the Floor tells us, that fhe brings all Things to light out of the Obfcurity of Nature. The Tools in her Left-hand are the Neceffaries for Painting. The open Compaffes pointing downwards thew, that the meafures terreftrial Things.
$\mathcal{F}$ udgnent, ready to bring Painting to Perfection, enlightens her with the Rays of his divine Skill; reprefented by the Torch, as a burning

## E $X$ PLANATION.

Light, by which the Ancients exprefs'd Divinity. His purple Garment lined with gold Stuff, and porwdered with Stars, fignifies the heavenly Influences, conftantly keeping their due Courfe and Order. The Eagle by his Side tells us, that he is $\mathcal{F}$ upiter's Bird, and foars higheft, and bears Thunder-bolts
Iris on a Cloud, and her Arm on the Rainbow (the various Colours thereof reflect on Painting's Pallet) recommends to her a careful and artful Tempering and Ufe of the various, yet graduaHy uniting Colours. Her white Garment, and blue Head-drefs thew, that fhe ought to execute neatly her heavenly Conceptions.

Anteros, flanding to the left of the A partment, and lifting up a dark Curtain, with a Palm-branch at his Feet, denotes, as Brother to Ciupid, Love for the Art. The Poets feign of this Palm-branch, that he, Being long at Variance with his Brother, at laft got it out of his Hands. His opening the dark Gurtain fhews, that Love for the Art difpels Darknefs and Confufion; fo that the Rays of the Light illuminating Nature renders her more agreeable. His Crown of Laurel, Garment and Torch fignify his ardent Love and Zeal for the Art ; which, being arrived at Perfection, merits an everlafting Laurel.

Hifory and Poefy, ftanding in Niches on each Side of the Gate, tell us, that they are the principal Aids to Painting, fupplying her with rich Thoughts and proper Materials for Practice and Ornament.

The Buft of Pallas reprefents the Goddefs of Wifdom, the Promoter of Art: And the white Marble, the Purity of her Knowledge.

The Sphinx on the Pedefal fhews, that as this wife Monfter is feigned to devour thofe who could not folve his Riddles; fo the Art fulfers thofe to die in Ignorance, who do not penetrate her Secrets.

The further A partment is hung with dark-grey Stuff, the better to fling off the Compofition.

The Pictures with Figures, Arcbitecture, Landskip, Evc. are the Performances of the Art. Their hanging in round Frames raifes our Attention, as well for their nice Difpofition as the Contraft they caufe in the A rchitecture ; their Placing, with refpect to the Subjects, is alfo very agreeable ; and their Roundnefs implies moreover Infinity, and that the Narmes of the Profeffors of Painting, in their refpective Choices, are borne with immortal Praifes and Honours on the Wings of loud Fame, which is to crown them in After-ages.

The Pyramid in the Offskip is raifed, according to the Cuftom of the Ancients, to the eternal Memory of excellent and great Men; with this Infcription - Eterna Memoria Jacra; - Sacred to eternal Memory:

## A CATALoGUE of the Painters and other Artists mentioned in this Work.

ACademy, Fr. Kalf Albani Kneller
Apelles Laireffe, Sen. Bakker, old and Laftman young
Bamboccio
Bambocciades
Barocci
Bartholet
Berchem
Bloemart
Bol, Hans
Bril
Brouwer
Breugel
Le Brun
Caracci
Caravaggio, Poly. Netfcher
Carlot
Correggio
.DaCortona,Beret. Polydore
Dominichino Pouffin
Dou, Gerard Pynakker
Durer, Albert
Van Dyk
Everdingen
La Fage
Da Fiori
Du Ruyidal
Du Gardin, Char. Savry, Rowland
Genouille
Georgione
Goltzius
Gūido
De Heem
, Hemskirk, Mar. Del Vaga, Pierino Schoonebeck
Jordaan Verelft

Julio Romano Vermander, Ch. Viffcher, Senior
F. Segers

Spagnolet
Tefta
Tintoret
Titian

Veronefe Vouet

Statuaries.
Affyrians \& Chal- Cataneo deans
Bernini
Dedalus
Jews
Keyzer
Lylippus
Michael Angelo Serlio
Phidias
Praxiteles
Prometheus
Quellin
Quênoy
Engravers.
Audran
Berry
Bifchop
Bloteling
Boulanger
Edelinck
Goltzius
Marc, Antonio Ambrofius
Architeits.
Ægyptians
Babylonians
Cadmus
Greeks
De l' Orme
Palladio
Romans
Santoritio
Scamozzi
Vignola
Vitruvius

A Catalogue of the A UThors quoted in this Work.

A
Damantius Æfopus
Alcinous
Alex. ab Alexandro

Van der Meulen Ammianus Mar-
Natalis
Perelle
Perrier
Pietro Santi
Le Potre
Seth's Children Appianus

Appion
cellinus
Anacreon
Antifthenes
Aphrodifius Alex.
Apollodorus
Apollonius Tyan.

## A Lift of AUTHORS, ஞ゙c.

| Apfinis | Dionyfius, Halie. J | Propertius |
| :---: | :---: | :---: |
| Apuleius | Dorotheus Juvenal | Pythagoras |
| Archias | Eliezer, Rabbi Labeo, Cornelius | Quintilianus |
| Ariofto | Epicharmus Lactantius | Ripa, Cæ'far |
| Arittides | Erafmus - Leon | DeSalgado, Fran. |
| Ariftophanes | Eucherius Linfchot | Salluftius |
| Arifotle | Eurjpides Lipfius | Scholafticus |
| A fconius | Eufcherus * Longinus | Seneca |
| Athanafius | Eufebius Lucianus | Servius |
| Athenæus | Euthymius Lycurgus | Sextus |
| Auguftinus | Fabius, Pictor Macer Bebius | Silius Italicus |
| Batilius | Feftus Macrobius | Socrates |
| Bede | Feftus, Pompeius Martial | Solinus |
| Bidloo | Flavius Merian | Solon |
| Blondus | Florus. Muretus, Anton | . Suetonius |
| Boccatius | Fritfchius Mufæus | . Suidas |
| Boffé | Frontinus, Julius F. Niceron | Tacitus |
| Le Brun | Galtruchius Nigidius | Taffo, Torquat. |
| Cæfar, Julius | Gellius, Aulus Olaus Magnus | Terence |
| Callimachus | Goeree Origenes | Tertullian |
| Carpzovius | Grammaticus, J. Orolius, Paulus | Theagenes |
| Cartari, Vincent | Gregorius, Nazi. Orpheus | Theophilus |
| Cato | Groenewegen Ovid | Thucydides |
| Catullus | Grotius, Hugo Papinius | Tibullus |
| Cenforinus | Huigens Paufanias | Timæus |
| De la Chambre | Hyginus Perfius | Titus Liviuss |
| Chryfippus | Heliodorus Petronius | Valerius Maxi. |
| Cicero | Herodotus Pherecydes | Varro |
| Claudianus | Hefiod Philo | Vafquius, Ferdi. |
| Claudius Saturni. | .Hefychius Philoftratus | Vegetius |
| Coeverruvias, Di . | Hieronymus Phurnutus | Veranius |
| Concilium, Nicx. | .Hirtius Pindarus | Vermander |
| Cujacius, Jacobus | Homer Plato | Vincentius |
| Curtius, Quintus | Hooft Pliny | Virgil |
| Cyrillus | Horace Plutarch | Da Vinci, Leonar. |
| Democritus | Hortenfius Polemon | Vitruvius |
| Demophoon | Jamblichus Pollux, Julius | Vondel |
| Demothenes | Jofephus Polybius | Xenophon |
| Diodorus, Siculus | Ifidorus, Hifpa. Porphyrius | Zenodotus |
| Dion | Ifocrates Proclus | Zoroafter |
| Dionyfius, Areop. | Junius. | $\mathscr{A}$ |

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## T H E

# ART of PAINTING. <br> B O O K I. 

## of. Penciling, Second Tint, and Beauty.



## C H A P. I. Of Handling the Pencil.



H E Handling the Pencil is two-fold, and the two Manners very different from each other; the one fluent and fmooth, the other expeditious and bold; the former is proper for copying neat and elaborate Painting, and the latter for copying bold Compofitions, as big as the Life. But he who practifes the former Manner, has this Advantage above the other, that, being accuftomed to Neatnefs, he can eafily execute the bold and light Manner, it being otherwife difficult to bring the Hand to neat Painting; the Reafon of which is, that, not being ufed to confider and imitate the Fullnefs of fmall Objects, he muft therefore be a Stranger to it; befides, it is more eafy to leave out fome Things which we are Mafters of, than to add others which we have not ftudied, and therefore it muft be the Artift's Care to finifh his Work as much as poffible.
'Tis ridiculous to hear the Difciples of great Mafters boaft, that; by: copying great Things, they certainly obtain a great and firm Manner, A
and
and a fat and bold Pencil; and therefore are induced to difrelifh every thing that is neat and elaborate; but, after all they can fay, 'tis certain, that he who would handle beft, muft ftudy that Manner which moft exactly exhibits the different Natures of the Objects which he is to reprefent; for there are no other Handlings of Advantage to a Painter, than the two before-mentioned.

But further, to convince any one, that a great and bold Handling contributes nothing to the Art, let us place a Piece thus painted, at a due Diftance, and then fee whether the Penciling makes it look more natural : This Advantage it may perhaps have, it may bring in more Money, fince fo happy a Mafter can difpatch double the Work of another, through the Bent of an Imagination fitted to the Expedition of his Hand. Each Branch has a peculiar Handling adapted to the Nature of the Objects to be reprefented; as, the Landskip-painter, in the Leafing of Trees; the Cattle-painter, in the Expreffion of Wool and Hair; the Ornament-painter, in Foliage, Branchings, $E_{0} c$. and the Flower-painter, in thin Penciling.

Painters are alfo obferved to ufe, fome, long-hair'd, others, fhorthair'd Pencils; this thin, that ftiff Colours; but, notwithftanding any fuch Differences, all is reduceable to the two Handlings aforefaid; yet in fuch Manner, as that neither of them ought to appear but for the Advantage of the Artift only, the Art being a Theory of the Mind, and the Handling, a manual Practice, confifting of a Penciling in an orderly and determinate Matter, for reprefenting an Object certainly and quickly, and without muddling.

Many are of Opinion, that this is a Gift of Nature peculiar to fome only; and tho' I cannot intirely difown it, yet muft fay, that it lies more in Practice: And tho' we fee many Painters, in the decline of their Lives, fall into an hard and muddy Manner, yet that argues not againtt my Pofition, fince it happens either through Inclination, or Want of better Foundation in their Youth.

How often do we fee Mafters known by their Difciples? Little and flovenly Mafters never bring up neat and curious Painters, tho' it fometimes happens, that a neat Mafter may rear a flovenly Difciple. And the Reafon is plain; for good Inftruction is not alone fufficient, without a due and perfect Apprehenfion of it; Carelefsnefs being the ufual Parent of a bad Picture; and fo infecting an Evil will continue, as long as the Artift remains in this Ignorance.

It is certain then, in order to obtain a good Handling, that a right and early A pprehenfion of Inftrution, and thorough Sight of Faults,
are ablolutely neceffary: When thefe Points are gained, the Artift muft endeavour at the three following effential Qualitications.

1. Boldnel's of Hand, in the Dead-colouring.
2. More Care, Circumfpection and Labour in the fecond Colouring, And,
3. Thorough Patience and Attention in the Re-touching or Finifhing a Picture; the nigher to Perfection, the more Care.

Thefe three Qualities are as effential to a Pairter, as the three Graces to Venus.

Our firft Work then muft be, to lay both Lights and Shades bold, with a broad and full-coloured Pencil, one by the other, even and without muddling ; and then, gently moving the Pencil to and fro, up and down, as the Nature of the Object requires, we thereby unite the Colours, and fetch out the Relief: With this Caution neverthelefs, that the Lights muft not be fcumbled too much into the Shades, or the Shades into the Lights. Thus the Work will have a good Effect.

By proceeding in this Manner, we fhall perceive no very particular Handling in our Work, and therefore it muft be a good one; for the firft Colouring is hid by the fecond, as that is by the third, wherein lies the Neatnefs.

Having hitherto fpoken chiefly of Painting in little, and its Manner of Handling, I fhall, in the next Chapter, lay down Inftructions for Painting as big as the Life.

## CHAP. II. Of Painting after the Life.

HE who paints after the Life, and finds it difficult, through Years and Inability, to make a good Compofition, mult not undertake Things beyond his Strength; if ten Figures be too much, let him take five, if thefe be two many, two or one, nay, an half Figure; for little and good is preferable to much and bad. Again, if he have no Genius for Draperies, let him ftudy the naked, as Spagnolet, Carlot and other Mafters did; but then, like them, he muft labour to excel in that Branch; for a middling Artift will neither get Honour nor Gain.

Here let me advife you.
r. To gain a thorough Knowledge of Form or Proportion, and the Palfions, that you may not only give your Figures their natural Motions, but that it may alfo well appear what caules thofe Motions.
2. Exprefs properly the Condition and Dignity of your Figures by their Carriage; whether they be private Perfons of either Sex, great Men, or Deities.
3. Seek the Colouring, not in Spagnolet or Carlot, but in Nature berfelf; let your Carnations be as natural as poffible; the frefh and fair you muft paint fo; and the yellow or ruffet mult be of thofe Colours.

But, above all, induftrioufly avoid inclining to a particular Manner ; do not maintain that warm, glowing, or brown Colouring is beft; (a Bat is, in his Kind, as beautiful as a Parrot) for then you will certainly err ; and, fince Men are too apt to hug their Faults, your Care mult be, to be known by a good Manner and Handling.

Now, for our Artifts fafer Conduct, we thall lay down the following Precepts for the right Ordonnance of a Piece.

1. Let him chiefly confider, where the Piece is to be fixed, in order to place right the Horizon, and Point of Sight.
2. Let him confider, zuhat Force the Light has in that Place, and thereby, whether the Painting muft have ftrong Lights and broad Sbades, as being near a Window; or, more faint and melting Light, as removed further into the Room. This we may foon perceive in a Landskip, or other within-door Painting, and whether the Shades fhould be ftrong, or not; fince it's certain, that the Objects, whether great or fmall, have different Effeits in thefe two Inftances. And now, if the Perfpective be allo well managed, and the Colours laid fresh and proper, and well handled, by gently uniting theno with large Pensils, the Piece will be good.
If this Handling and Melting of Colours be not yet underftood, I thall clear the Point in the following Infance: Take what Colours your Object requires, be they Red, Blew, Green, Violet, E®c. lay them broad and difinct by each other, without foumbling; then, viewing them through a Piece of Lantern-horn, you will perceive a perfect Union of Colours, and that none of them lie difinet, tho', in Fait, they do. This fully illuftrates what I fay of a fluent or fmooth Pencil: Now the Effect is the fame when we paint in Vernif, or tough or fat Oil; becaufe painting with ftarved Colours, on a dry Ground, can never effect this Smoothnefs.
$\mathrm{In}_{\mathrm{I}}$ painting after the Life, we ought to ufe large Pencils; and tho' to fome, this may feem an ufelefs Admonition, becaufe great Paintings
require fuch, yet I muft recommend it, becaufe fome ufe common-fiz'd and worn ones, which fo muddle the Work, and fill it fo full of Hairs, that it will bear fcraping. This Evil is fo ftealing, that at laft it becomes habitual, and then the Painter neither minds or fees it himfelf.

Becaufe there are two Sorts of Pictures; the one moveable, the other fixed; the former hung at pleafure in Halls or Rooms, the latter for Cielings, or far above the Eye, each of them calls for a diftingt Management. Niches in Galleries, as near the Eye, muft be ranged in the Clafs of moveable Pistures, as well as Pourtraits; wherefore they ought to be neater handled, tho' fometimes placed higher, at other times lower.

If it be asked, whether an upright Piece, 40 or 50 Feet deep from Floor to Cieling, ought to be fmoothly handled, and finifhed throughout? I fay, No; but rather to be fo painted, as high as you can reach; lefs finifhed in the middle, and lefs than that as it advances in Height; and yet with fuch general Care, that all Parts Seem to have a like Force and Finifing. And tho' we find a different Conduct in Fordaan's magnificent Triumphal Piece in the Houfe in the Wood, near the Hague, yet that can be no Rule; becaufe the Painting being large, the Eye cannot diftinguith, whether the upper Parts be lefs tinifhed than the under; moreover the Figures are bigger than the Life.

But here, methinks, a Difficulty may be ftarted: Suppofe, in a Room where fuch a large Piece is, aresther were to be painted by it fmaller; (as a fingle Figure no bigger than the Life) how thall we manage, in order to give this latter Picture the fame Force as the former? I anfwer, That Force and Warmth lie in the Colouring, not in the Roughnefs of a Picture; whence it is, that the fmall Picture muf be bandled in the fame Manner as the great one, to make them look agreeable; for heightening and fhading it with the fame Force, will produce the fame Effect: And if not immediately by the pure Strength of Colours, yet by fcumbling and glazing we fetch it out. But then, fay fome, it cannot have a due Conformity with the Life; becaufe, on comparing it with the large Picture, it feems lefs than the Life: I anfwer, That this Objection muft not make us exceed the common Size of Nature, fince no fuch large Men, as in the great Picture, are to be found in Nature; and if any fuch were, their Parts would look too big, their Skins rougher, Pores coarfer, Hair more buthy and ftrong, $\mathcal{E}^{\circ} c$. than we fee in Na ture: But the contrary may be practifed in a Cieling-piece, where the Compafition is mofly hieroglyphic and fictitious.

I proceed now to thew more amply a good Manner or Handling.
CHA.

## C H A P. III. Of Dead-colouring; and how to perform it with Certainty and Expedition.

THE moft certain and regular Way is, to begin the Pieture from the Depth or Lointain, (efpecially when a Landskip is introduced) fince all Things mu/t fuit and fall in with the Lights and Darks of the Air, and the feveral Tints of the Piece be modified and governed by it; as indeed muft alfo the Light on the Foregrounds, and the Force of the Figures; otherwife the Effeet will be difagreeable and uncertain.

But if the main Compofition confift of Figures, or other. large Object's only, 'tis better to begin where you intend the greatef Force, whether it be on the firft or fecond Diftance; and then work to the Off-part of the Picture.

Now, in order to proceed with Certainty, we muft take Care that general Harmony of Parts be well obferved; that the Tints and Colours be jufly managed, according to the Laws of Depth and Diftance, fo that nothing appear offennive to the Eye; and then the Work will be in a fit Condition for fecond Colouring, with little Trouble.

Many Painters indeed err, in not krowing where to begin rightly, and, only confulting what Objects they like beft, heedlefly fall on them firtt: For Inftance, if it be a gold Vafe, they begin with that, and then proceed to a blue Drapery, then a red one, Eoc. Others begin with the Nudities, and fo run thro' all the Nakeds in the Picture ; by which ftrange Disjunction the Work becomes mif-fhapen, and the Painter made more uneafy, than by an ill-primed Cloth.

But fuch Painters never think on any Means to extricate themfelves out of this Labyrinth: To what Purpofe is it to thèw them their Error? They are fatisfied with what they have done; and falve all by faying - The Picture is but dead-coloured; on Finijhing it 乃all be otherrwife; what is now too light Ball be brought down, and what too dark heightened. - But all this while, the Work does not go forward; the rifing Difficulties pall the Fancy, and the Work is in a bad Condition for fecond Colouring.

## Chap. 5. Of Penciling, Second Tint, and Beauty. 7

## CHAP.IV. Of the fecond Colouring, and its Requifites.

IF a Piece be well dead-coloured, and have a good Harmony and Decorum, we certainly render the fecond Colourng the more eafy; for then we can unbend our firft general Thoughts, and apply them folely to lay neatly and finifh particular Parts, and fo to work on the former good Ground. But, to do this in the beft Manner, we muft, as I have faid, begin from the greatef/ Lointain, the Sky; and work forzwards from thence: By this Means we have always a wet Ground to melt in with the Out-lines of the forward Figures, which otherwife they would not have; befides another pleafing Advantage, that the Piece goes forward, all Parts well fupported, and a good Harmony in the whole : Whence the Eye muft be fatisfied, and the Mind continually fpurr'd. This Management is one of the prime Qualities of a Painter; for what can encourage him more, than an Affurance that he works on a fure Bafis, and which he finds without feeking it? But unhappy is he, who works diforderly; for muddling on one Thing as long as his Fancy for it lafts, and then thoughtlefly proceeding to others, and dwelling on them in the fame Manner, he miffes the neceffary, becoming Air of his Piece; and, at laft, all appears out of joint, and difrelihing.
Having come thus far, we proceed to the Manner.

CHAP. V. Of Re-touching, or Finibing. The French call it Retoucher; wee, Revife.

HO W fure a Painter is, having got thus far, let Experience and his own Reflection be Judges; for the Figures having their proper Diftances, Strengths and Effects, and all Parts due Harmony and Keeping, nothing remains but to give the Piece the laft Force of Light and Shade.

To do which well, rub your Piece (or fo much as you think you can paint of it at one Time, and before the Vernifh grow dry) with a good thin Picture-vernif, mixed with fome fat white Oil; then work on this wet Ground, by clapping your Lights on the lightef Parts, and,
by a gentle Scumble, unite them with the wet Ground aforefaid, and the Tendernets of the Nudities and Draperies, in fuch Degree, as is neceffary for each; then put in the Yellow, or Glow of the Reflections. If, after all, the Lights of the Nudities fhould be here and there too ftrong, reduce them, by mixing a little light Oker, Vermilion, brown Red, Lake, or Afphaltum (according as the Colour is tender or ftrong) under the Vernifh, glazed thinly over them; then heighten upon this with fuch a Colour as you think fit: Do the fame by the Draperies. Thus the Work will fucceed, and the Colours be prevented from going in, in drying.

CHAP. VI. Of the fecond Tint, and the Relief it occafons:

THERE are many who, whatever Pains they take, cannot be brought to relifh a Thing, in which they find fo much Diffculty. They, who have long practifed after Nature, are vexed to fee the Works of other Mafters better coloured, and more pleafing than their own: Infomuch that, with Difficulty, they re-affume their Profeffions, and then, eagerly hoping to do Wonders, find their old Vexation fill return.

Would thefe Men rightly fearch the Caufe, their Trouble would end; for, tho' we are naturally better pleafed with great Mafters Works than our own, becaufe of our Inferiority in Knowledge, yet we muft not be therefore difcouraged; but (as I faid) ftudy where the Fault lies. Let us then make good Reflections on neat Pittures, in order to profit by them; and alfo converfe with better Mafters than ourfelves.
'Tis to be lamented, that thefe Men fometimes fee fine Things in another Mafter, but can give no Reafon for it, becaufe they work rather by Accident, or Chance, than on fure Principles: As was the Cafe of a young Painter fome Years ago, who, fhewing me fome of his Pieces, faid, —This Piece I painted fix Years ago; this four, and that lefs; yet can perceive no Difference between them in Goodnefs: Now, tho' the Difference was vifible, the laft Pieces appearing better managed, in all Parts, than the former, yet he would not believe me; faying, That, notwithftanding all his Endeavours, his. Pictures were grey and inuddy, when others were clean and pleafant, and their Lights broad: - Ilay on my Colours, fays he, fine and warm as they do, and then expeditioufly foumble them into each otber; now, pray tell me, what muft

## Chap. 6. Of Penciling, Jecond Tint, and Beauty.

then occafoon this Foulnefs? - I told him, C-Certain Painters, with whom you daily converfe, fpoil you; and, as long as you follow them, all my Advice is to no purpofe: As for your Thoughts and Ordonnances, I like them very well, but dijlike your Handling; you do not lay on your fecond Tint clean enough; (by the fecond Tint, I mean that which is laid on the light Parts, towards the Out-line, by means of which, all relieved or round Parts are forced to unite with the Ground, and to go off rounding) this you muft lay on clean and beautiful, in the fame Colour as. that of the Light; but it muft not be muddy, and like Shade; for being alfo lighted by the Day, the Darknefs, and its Grey, can have no Effect upon it ; Relief, or Roundne/s, being nothing elfe than a Light receding, or going off, which ought to partake more or lefs of Bhue, in Proportion to the Colour of the Carnation; which, if yellowih, the fecond Tint muft be greenifh; if Red, the Tint muft be Violet; and if a White Colour, the Tint is a Medium between the two Colours aforefaid. From all which Premifes 'tis eafy to apprehend, that this fecond Colour is to be got and mixed with Blue; but not with a foul Colour, becaufe it then lofes it's Flefhinefs. - Here he asked me, In what Manner then he thould make it darker? I anfwered, that, as the Diftance of Objects caufes Faintnefs in Colouring, and what we call Air makes a bluifo Interpofition between us and them, fo he muft mix nothing with his Tint, but fine Blue, or Smalt, in Proportion to fuch Diftance: This is a Colour, if I may fo fay, which gives no Colour, or does it without much Alteration. This Conduct relates not only to Nudities, but alfo to Landskips, Grounds, Stones, Draperies, and, in fine, to every Object, having either Roundnel's or Diftance. Moreover, another Perfection, neceffary to this Tint, is, that we muft not let it be too dark upon the Relief; becaufe a broad Light looks majeftic, and fine, when, between it and the broad Shade, a tender Difference only appears. -He returned me Thanks, and I went off.

There are many, who know not the Importance of the Things they flight, and, in Cornparifon with others, think them of no great Moment: As was the Cafe of another Painter, who, copying a Piece of Poufin, obferved nicely the Colouring, tempering even the half Shades and tender Tints exactly on his Pallet; but, having finithed the Piece, he, in other Pictures, fell again into his old Road: He himfelf faw very well a great Difference between this. Piece and thofe others, and was forry for it. But the Mifchief lay in not retaining the Manner
which he had before imitated with fo much Pains ; and this occafioned his Slightne/s.

We find even Painters who believe, that the fecond Tint muft, upon Extremities, be quite dark, mixing in it the Colour of the Ground; and fay, the great Mignard did fo; which I intirely deny: It is true, that once I read a fmall Treatife, written by the famous Boffe, entitled, Le Peintre Converti, or, The Converted Painter; in which, among other Things, he pretends to prove, that Mignard made his fecond Tint too dark, on the Extremities of his Objects: But I fay, that it muft not be underfood from thence, that he muddled the Tint with a fouler Ground-colour; but rather, that, in Proportion to the Lightnefs or Darknefs of the Ground, he made it either lighter or darker, without ufing any Red, Yellow, or Black in it, as they pretend. Moreover, we know the vaft Difference between a foreright Face, and a forefhortened one; that the one on the near Side grows larger than the other; as the Faces in Plate I. plainly fhew: Which, by obferving or neglecting, gives the Painting either great Elegance or Indecorum.

The greateft Difficulty fome Painters meet with, is, that one of the Qualities of a good Picture lies in a broad Light; this they imagine to confift in a Flatnefs, reafoning thus: If it be Truth that a Picture, with fuch Lights, is beft, more round ones mult needs be worfe. A very loofe Argument certainly! Since Nature and daily Experience of round Objects teach us the contrary, efpecially when it is not Sunfhiny Weather.

I have faid before, that the Contour or Out-line ought to unite in the Tints of the Ground, that, going off from the more enlightened Parts, it may not appear fo much as the others: To illuftrate which, we exhibit here in Plate I. aforefaid, a round Pillar A. againft a Ground, half light, half thade; fo that the light Side of the Pillar is fet off by the Shade of the Ground, and the Shade of the Pillar by the light Side of the Ground. Now, it mult needs follow, in order to obtain the Relief, that the Shade of the Pillar ought to be made lighter on the Extremity, that it may round off towards the light Ground; otherwife it would be but a Semicircle. On the oppolite Side 'tis the fame, except that the Light does preferve itfelf, and its own Colour; becaufe the Air, which interpofes, caufes the Out-line to recede and fall back; and in the Shade the fame, with this Difference only, that there

Dave I.

G. de Lairelse inv.

1. Carnitham sculpo

## Chap. 6. Of Penciling, fecond Tint, and Beauty. II

there it is doubled by the Lightnefs of the Back-ground, partaking more or lefs of its Colour.

If this be not well apprehended, let the next Example explain it: Place a globular Body againft a light yellow Ground, as in the faid Plate; then, viewing it at fome Diftance, you will perceive the Outline on the fhaded Side, tenderly to melt into the Ground, without any Hardnefs. This relates to the Roundnefs only.

Now let us obferve, how much the Colour partakes of it: If this Ball be of a blue Colour, the Extremities will be greenifh againft the Yellow; If the Ball be Violet, they become purplifh; and if the Ball be Yellow, as well as the Ground, they will be more yellow in the Shade, as we have already taught in treating of the Naked. The fuperficial Roughnefs or Smoothnefs of the Ball caufes little Alteration, except with refpect to its Nearnefs to, or Diftance from, the Ground.

Looking now on the light Side of this Ball, we fhall find, that if the Ball be lighter than the yellow Ground, the Colour of the Ground cannot then have fo much Force on it; fince the fuperficial Colour of the Ball cannot be overcome by a leffer Colour than it, and therefore the yellow Ground cannot add to its Colour; whence it happens, that the meer Interpofition of the Air caules the Relief, or the Out-line to round and go off.

Again, were the Ground darkifh or black, yet the diminifhing of the Colour, caufed by the Interpofition of the Air, will be neither $l e f s$ nor more, but will be more or lefs fet off by the Ground, and feem lefs round.

Artifts err in thinking, that the balf Tint, which is laid next to the Extremity on the light Side, and called Mezzo-tint, is the fame with that placed between Light and Shade, under the Name of middle. Tint; for this laft is a whole Tint, and the other but an half Tint, and not fo broad as the Mezzo-tint, which more than half mixes with the Shade, and confequently is bluer; altho' fome 'give it upon the Edge of the light Side another Colour, more like Shade than the Colour of the Object. The Mitake of which we have already thewn.

But when the Light is fronting (or comes directly from before) then this Mezzo-tint is half mixed with the middle Tint. Let me not here be mifunderftood; for. I fpeak not of the - Side-light, which Painters generally ufe.

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From all which Premifes 'tis plain, that this Tint, though called Mezzo-tint, or broken Tint, cannot be confidered as Shade, fince it partakes of the Light.

Again, it happens frequently, that, in the fame Piece of Painting, fome Objects are rounder or darker upon the Extremities than others; which ought to be fo, when, by means of the Obliquity of the Point of Sight, we can difcover more than the Semidiameter, of their Roundnefs in fome, and but a Semidiameter or lefs, in others; as in the two Pillars in the Plate aforefaid: For if the Point of Sight be in the middle of the Piece, and the Light fall in it obliquely from the right Side, then the Objects on the right Side will have a broader Shade, and thofe on the left a broader Light; as thefe two Pillars plainly evidence.

But if now, on each Side of thefe two Pillars, were fome other Pillars placed alike diftant from the Point of Sight, and both cut from Top to Bottom through their Centers, parallel with the Horizon, it is certain, that, at the proper Diftance, we fhall fee, not only the inward Splitting, but alfo fome Part of the hindermoft Half, as in Pillar A. Now obferve (as the Pillar to the left thews) that the Part which is feen beyond the half on the light Side, rounds off fo much the further, and confequently becomes darker than where the main Light rounds off; on the contrary, viewing the light Side of the right-hand Pillar, you fee as much le/s of the foremof Diameter, or half, as more of that on the fhaded Side; wherefore the Out-line cannot round off fo far on its light Side, nor the Extremity be fo dark, as on the other Pillar, where more than the Half is vifible.

> C H A P. VII. Of Beauty; and the Proportions of the Members in an human Body.

BE A U T Y being the moft valuable Part of Painting, it muft therefore be the firft and chief Object of our Work; but my Defign is not to mention all that can be faid of its Power and $\mathrm{In}_{\mathrm{n}}$ fluence, fince daily Occurrences furnilh us with fufficient Examples.

The wifert of the Ancients venerated it, as we fee in Plato, who defines it to be, an buman Brightnefs of a lovely Nature, having Porver to attract the Mind, by the Help of the Eyes. Nay, Cato valued it fo highly,

## Chap. 7. Of Penciling, fecond Tint, and Beauty. I3

highly, that he publickly faid, it were as great a Sin to hurt it, as to rob a Temple.
Neverthelefs it mult be confeft, that it lies moft in an Idea conceived in our Senjes and $\mathcal{F}$ udgment; whence 'tis impoffible to think, that it fhould center in any one fingle Object : The mont we car fay then is this, that there are as many Beauties as different Objects. The Proverb fays well, -So many Minds, fo many Beauties. Paris imagined, according to Homer, that Helcna, Wife to Menelaus, was the handfomeft Woman. Apollo boafted the fame of his Daphne. Narcifus, on the contrary, thought no-body handfomer than himfelf. Stratonica, amongtt the Perfians, was accounted the greateft Beauty, and her Statue worhipped. The Neck and Breaft of the Athenian Theodota were fo amiable in Socrates's Eyes, that he fell in Love with her. Many more Inftances might be given; but feeing its Standard is no where fixed, in order to know it certainly, we can only obferve, that each Country, each Lover thinks it has the greatef. The Grecians think the brown Complexion the moit agreeable; the Latins, the fair; the Spaniards think black Hair, and the Germans, brown Hair, the moft pleafing: This loves tall and well-fet People; that efteems Slendernefs; this, a modeft Carriage; that, a wanton one. From all which Premifes 'tis plain, that Beauty depends moft on Imagination.

Beauty is three-fold. I. Common. 2. Uncommon. 3. Perfect.
The Common, depends much on the Fathion, and fatisfies Commonfenfe.

The Uncommon, is fingled out by our Judgments from amongtt many others. And,
The Perfect is that, as we have faid, which fubfifts in the Imagination.
But we mult neverthelefs fix on fome Standard, or Model, for Beauty; which therefore we have drawn, to the beft of our Skill, out of the many Patterns left us by the Greeks.

The Beauty of a Nudity in either Sex, confifts herein.
I. The Members muft be well fhaped.
2. They muft have a fine, free and eafy Motion.
3. A found and freth Colour.

土. The

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r. The Members mutt be perfectly joinea, in a Manner beft befitting their Natures and Qualities; the Head and Face duely proportionate; and the Eyes, Nofe and Mouth to have their exact Symmetry; the Hands, Fingers, Feet and Toes, and other Parts of the Body, to be of an agreeable Length and Thicknefs.
2. By eafy Motion we mean, that all the Members, from the greateft to the leaft, exert themfelyes moft beautifully, and without Pains, performing their Action in a graceful Manner; as we fhall illuftrate by Examples.
3. By Colour, we underftand, fuch an one as is vifible in perfect healthy Perfons, not fubject to Impairs, and not inclining too much to Rednefs or Palenefs ; as we fhall thew in its Place.

Thefe are the three Qualities requifite to a beautiful Naked, and named by the Poets the three Graces; affirming, that they were all to be found in Venus Urania.

Now, in order to inftruct the Artift fully in the beautiful Divifion of the Members, I thall here fubjoin the Meafure, as I took it from a Man's Skeleton, when, for Profeffor Birloo, Phyfician to the King of Great Britain, I, according to his Inftructions, drew the Figures for his famous Book of Anatorny.

For Eafe in this Meafure, I have placed by it in Plates II. III, IV. V. a perpendicular Line, marked with Sol and Luna, which is the Length of the Figure; and is divided into four equal Parts, called rough Parts, marked ABCD, for the quarterly. Divifion of the Figures from the Head to the Arm-pits, Privities, Knees and Soles of the Feet. This Line is divided again into feven equal Parts and an half, called Head-parts, and numbered, $1,2,3,4,5,6,7, \frac{1}{2}$ : The firft of which is for the Head; which is again fubdivided into four other equal Parts, marked $a b c d$, for the Fore-head, Eyes, Nofe and Chin: And, by thefe laft Divifions, we thall afcertain the feveral Parts of the Figure ; afcending from the Mark Luna to Sol. According to which the Length will
be

Parts.
Parts:
From the fole D, to the Ancle joint. 2 Thence to the inward Calf of the Leg $2 \frac{1}{4}$

( | outward |
| :--- |
| bottom of the Knee |
| Knee.pan |

(-1 upper Part of the Knee
Thigh.
Buttocks
$0_{3}^{\frac{1}{3}}$
3
0
0
0
0
$0_{4}^{\frac{2}{4}}$
3
2
To B, the middle of the Body


## Back of

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 Not ImagedChap. 7. Of Penciling, Second Tint, and Beauty. Is

Parts.
Parts.
$\stackrel{ \pm}{ \pm}\left\{\begin{array}{l}\text { Nore } \\ \text { Eyes } \\ \text { Forehead }\end{array}\right.$
$\begin{array}{ll}\text { I } & \pm \\ \text { I } & =\left\{\begin{array}{l}\text { Hair } \\ \text { Crown of the Head }\end{array}\right.\end{array}$
The Breadth of a Man in Profile.
$r$ Foot is long Joint
Calf of the Leg
$\pm$ under Part of the Knee
upper Part of the Knee Thigh
End of the Buttocks
iprivy Member
$4^{\frac{3}{4}}$ At the Navel
${ }_{1 \frac{3}{3}} \quad$ Hip
2 Pit of the Stomach
4
4
$4^{\frac{1}{2}}$
5
3
Pit of the Neck
Head is fquare.

The Breadth of the fame Figure from before and behind.
rFoot next the outward Ancle Foot-joint inward Calf of the Leg y. outward Calf

Bottom of the Knee Top of the Knee Thigh
LEnd of the Buttocks At the privy Member The Navel

I
I $\underset{H}{\leftrightarrows} \begin{cases}\text { Pit of the Stomach }\end{cases}$
${ }_{1} \frac{2}{3}$ At the Arm-pits


## The Leingth of a Woman.

From the Sole D, to the Joint Thence to the inward Calf of the Leg3 foutward Calf under Part of the Knee Knee
\#. upper Part of the Knee
ㄹ Thigh
$\stackrel{H}{-}$ Buttocks Middle Navel
Hip



# The Breadth of "a Woman in Profile. 

Parts.

Foot is long Joint Calf of the Leg
ㄹ. : under Part of the Knee
$F$ \{ upper Part of the Knee Thigh
End of the Buttocks Middle
-Midale

5 At the Navel

$2 \frac{1}{4} \underset{F}{\xi}$ Pit of the ftomach
$2 \frac{4}{4}$ Over the Arm pit
$4 \stackrel{2{ }_{4}^{\frac{3}{4}}}{4} \stackrel{\text { Phoulder }}{4}$ Rit of the Neck $4 \frac{1}{2}$ 4

## The Breadth of this Figure from before and behind.



And now I queftion not, but he, who governs his Figures by thefe Proportions, will find his Advantage in it; efpecially if he obferve the Gracefulnefs of the Statues.

For Inftruction in the fecond Part of Beauty, the graceful Motion of the Members, let the Tyro confult the Figures in Plate VI. wherein he will find the principal Difpofitions for beautiful'Action, connifting in raifing and finking the Shoulders and Hips, and their contrafting Motions; as alfo thofe of the leffer Members in the fame Pofture; from whence arifes not only the Grace of beautiful Figures, but alfo advantageous Shades; which give the laft Hand to Grace.
This Inftruction is of fo univerfal Importance, that it ought to be obferved as well in dead as living Nature; in paffionate, as meek Men; raging, as quiet; forrowful, as joyful; thofe in Pains or dying, as in a dead Body: Nay, 'tis impoffible, that any particular Motion or Pofture of the Bedy can be good, which is not naturally expreft, and conducted by the three following Qualities. I. A fine Out-line. 2. A


## Back of

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 Not ImagedPlate VI.

S. de Lairefse inn.

1. Cairnicham sculp.

Chap. 7. Of Penciling, fecond Tint, and Beauty. I7
free Sway in the Motion. Lafly, A beautiful Colouring: For, to colour a living Figure as a dead one, or the contrary; a raging one, pale; a quiet one, hot; or a mourning one, in a merry Air, would be egregious, and againft the Truth; and all Lyes being hateful muft be unworthy of Painting.

If I feem unintelligible in faying, that fue Action and Colouring ought to be objerved in a dead Body, void of both; it muft be known, that I fpeak of a painted dead Body, not a natural one; becaufe this latter has neither the Power of Motion, nor Difpofition: However, when required, we muft difpofe the Model for our dead Figure in fuch Manner as looks moft beautiful; the Face in front; the Breaft fwaying fideways; one Hip.rifing; one Leg clofe, the other flung out; one Arm flung this way, the other that way, and fo forth: This is called a fine 'Action, and the whole, a beautiful Figure.

As for the Colouring, it muft not be like Wood or Stone, but felfoy, as we fee it in Nature.

If any object, that, becaufe there are three principal Stages of Life; routh, middle Age, and old Age; each having its particular Aition, Colouring and Proportions, 'tis difficult to chufe perfect Beauty out of any of them; I anfwer, that all Three ought to be reprefented alike beautiful, according to their Natures; the Young, tender, gay and freth; the Middle-aged, fedate and flefhy; and the Aged, flow-motioned and decayed: For, notwithftanding Age, each of the three has his commendable Qualities-That is an handfome Youth-There's a comely Man - Mind the Gravity of that old Man - and fo forth. But I pray confult Perrier's Statues, and carefully mind the Youth of Ganimedes; let Antinous, or Apollo, reprefent the fecond Stage of Life; and the old Faumus, the third; and you will thereby fee, that each of thofe Figures is, in his Character; perfectly beautiful; to which add, their fine Colouring, agreeable to their Years: All which confirms my Affertion, and the Figure muft be beautiful.
Altho' now a beautiful Figure confifts in a good Proportion and Difpofition of its Parts, with relpect to Action and Paffion, yet it cannot be faid to be abfolutely perfect 'till further improv'd by beautiful Lights; for we often fee, that too faint Ligbts render Objects difagreeable, and produce an Effect contrary to our Intention; which makes us uneafy, becaufe our firft Purpofes are fpoiled, and we know not the Reafon of it. But fo it will happen, when, without minding the Effect of our Objects, we chufe an improper Light; as a violent Paffion in a feeble Light, which loofes at once its Effect and Motion: Contrarily,

18 Of Penciling, fecond Tint, and Beauty. Book I.
a tender and pleafant Object may, by too frong and broad a Light, and Shades too ,harp, be quite broken, and its Grace gone.

Hence it is of the laft Moment to confider thoroughly, before we begin our Work, the Nature and Effects of the Subject we intend to handle: As, whether it be the Murther of Fulius Cafar in full Senate; or the Death of Cato; or the Nuptials of Stratonica with Antiochis; or the Reception of the Queen of Sheba, with her Retinue of Ladies, by Solomon, \&c. Becaufe different Pafions are to be introduced in thofe different Subjects: In the former we muft fuppofe great Hurry and Confternation, Fright and Confufion, nay all is in Motion: In the latter, nothing is feen but tender Beauty, ealy Carriage, graceful Modefty and Authority.

And now who will not agree with me, that the two former Subjects ought to be handled with frong and /Barp Lights; and the two latter with Soft and more tender ones? This Effect lies alfo in the very Natures and Qualities of Lights themfelves; fome producing Strength and Sbarpnefs; others, Szweetnefs, Softne/s and Pleafure: But a contrary Management renders Things falfe and contradictory; becaufe then our two former Examples may be called a graceful Confufion, and the two latter, a fevere Amour. Wherefore I conclude, that a Figure well proportioned and difpofed, having a graceful Motion and Sway, and a Light agreeable to its Out-line and Motion, may be called a perfect Figure.

## C H A.P. VIII. Of the Motion of the Members.

LE T us proceed now to the fecond of the Parts wherein Beauty; confifts, namely, The Motion of the Members.
This depends chiefly on a contrafing or Oppofition of all the Members of the Body, and on their Lights and Shades; which give a Figure Motion and Life : And this is chiefly obtained by a Windings, or Sruay; as when the Face is fronting, the Body mutt turn a little: fideways, and the Legs again fronting. See Fig. A. Plate VII.

A fecond Obfervation is, A. Contraft in the inclining Poife of the Body, from. Head to Foot: For Inftance, if one Shoulder rife, the other: muff fink; the Hips, Knees and Feet, the fame, as in the fame Fig. A. Wherein 1. The right. Shoulder rifes. 2. The right Hip falls.

Plate VII.

G. de Lairefse inn.


1. Carwicham sculp.
2. The right Knee or Foot rifing again : And the contrary on the oppofite fide of the Body.

A third Obfervation is, that when the right Arm and left Leg advance, the left Arm and right Leg fall back.

But this Motion doubles, when the right Shoulder is feen fronting; for then the Head and under Part of the Body muft be the fame, as the fame Figure fhews. When the Brealt rifes, the Head ought to fink; and the contrary. See Fig. B.

The Head muft always incline to the upper Shoulder, as in Fig. A. In an erect Pofture, the Feet muft make a Rectangle, to wit, the Heel of the one with the inward Ancle of the other, as in Fig. C.

Hands muft always have a contrafting Motion; if one be feen inwardly, the other ought to be outward; if one hang down, the other fhould be raifed up. The under Part of the Arm being forelhortened, the upper Part fhould be feen direct. If the Thigh be forefhortened, the Leg thould be direct, as in Fig. D.

The Motion of the Legs is almoft like that of the Arms, comparing. the upper Part of the Arm with the Thigh, and the under Part with the Leg: If the upper Y'art of the Arm fink, the Thigh muft rife, and contraft it. When the right Arm is raifed, and the left deprefs'd, then the Knees or Feet mult be contrary. If the Hip fwell, the upper Part of the Body finks into the under Part. If the Shoulders heave, the Neck finks into them.

Here take efpecial Care, that the Hand and Arm be not on a Line ; but that each Contraft the other in an oppofing Turn, as we fee in the good and bad Examples, Fig. E.

The crofs Line of the Face is never parallel with that of the Body, either fronting or profile-wife: Nor the upper Part of the Body with the lower.

In there Motions confift, in my Opinion, the Beauty of the Body, with refpect to Form.

As for other Motions, thefe three are the principal:
i. That of the Head. 2. That of the Hands and Feet. Lafty, That of the Body.

Thofe of the Head are fourfold; forsvard, backward, and on each Side.: Thofe of the Hands and Feet are the fame.

The Arms and Legs have but one Motion; to wit, one on the Elbow, the other on the Knee; the Arm bending, and the Leg drawing back.
The Motions of the Body are threefold; foreright, and on both Sides.

Befides thefe, there are yet four other Sorts of Motions proceeding from the fame Members; to wit, the fimple, the aitive, the pafive and the violent.

1. The Simple is, when the Members move naturally; as in Walking, one Foot is fet before the other; in Drinking or Eating, the Hands are lifted up to the Mouth; the Head turns, and the other Members. are made fubfervient to the prefent Action; and to which Children, as well as aged Perfons, naturally incline.
2. The Active confifts in carrying, pulling, thrufting, pufhing, climbing, and the like; which is done by Knozvedge and Fudgment. This is only in part proper to Children. See Plate VIII.
3. The Pafive arifes from Difquiets of the Mind, or what the Soul Thews by the Body in the Paffions; as Love, Hatred, Anger, Sorrow, Joy, Spite, Scorn, and fuch like.

The Effect of thefe, tho' moftly inzvard, yet is feen from without the Body; chiefly in the fmall Members, as the Eyes, Nofe, Mouth, Fingers and Toes. See Plate IX.
4. The Violent, proceeding from Fright, Fear, Defpair, Rage, $E_{0}$. or any thing that is unufual and fudden, and perturbates Nature either by hearing or feeing; fuch as a fudden Thunder, Spectre, or frightful Sight:- Thefe caufe a fhrinking, ftretching and winding of the Members; to both which, Young and Old are fubject. See Plate X.

But all thefe Paffions together cannot produce a perfect Figure, without the Affiftance of the Members; becaufe we can go up Stairs with Hands in Pockets ; or lift a Weight with both Hands, and yet the Legs may be clofe: A Perfon can be affrighted by fomething ftanding or lying before him, without fhewing it in the Face; we can alfo. be in love, and it fhall not appear in our Motion. But my principal Intention is, to exprefs thefe Paljons by the Motion of the Members; and to Bew: hare each Member contributes towarcts them: As when the Body turns or winds, the Members ftir, one advancing, another falling back; one raifed, others finking.

But fince it is very rare to fee all thefe Motions and Paffions, as happening very feldom and unawares: And fince no Model can be fó fet as to give them, I did, for Certainty, fand for them all, expreffing every one, even to the leffer Members, Eyes, Mouth, Nofe, Fingers and Toes; and thefe were nimbly and dextroufly, as you fee, defigned by my Son.

Place VIII.

G. de Lairefse inn.

1. Carrvitham suelp.

Plate IX.

G. de fairefse inv:

1. Camritham scalpo

Plate X.

G. de Lairefse inv.

## CHAP. IX. Of pafionate and violent Motions.

WE ought to obferve in the firft Place, that the greateft Part of thefe Motions are but in part to be apprehended, and moftly by reprefenting the Caufe of their Motion by the Relation which they have to each other, whether in their Beginnings or Conclufions: For the End of one oftentimes begins another, as Anger is a Step to Madnefs; Sorrow to Faint-heartednefs, and this produces Defpair or Folly. This is the Effect of moft of the violent Troubles of the Mind, and Pains of the Body; for this Smart ftirs the Members violently, the Mufcles fwell, the Sinews, Nerves, © $\sigma$. ftretch out of meafure, nay, fometimes beyond their Power; as for Inftance, in burning, wounding, and the like : Which Pains, tho' they produce particular Contractions in the Face and other Members, yet they would not be plainly known, or diftinguifhed, if fomething of their Caufes did not at the fame Time appear; as Pyramus ftabb'd with a Sword; Eurydice and Hijperia bit by a Snake : Procris kill'd with a Javelin; and the Centaur Neffus thot with an Arrow; Hippolytus wounded by the Overturn of his Chariot; and more fuch. By whom we muft needs, as before hinted, reprefent fomething of the Caufe; as by Pyramus, either the Veil of Thisbe, or the naked Sword; and by Eurydice, the Snake, living or dead; by Procris, the Weapon gored with Blood: And thus of any others. Moreover, we ought to Jeerv the Wound, and how it happen'd; two Circumftances equally neceffary. The fame is alfo to be obferved in Neflue, who is fhot from behind; Eurydice and Hifperia bit- in the Heel; Achilles wounded in the fame Part: All which Circumftances a skilful Mafter ought to difpofe properly. . But, left'thefe hints be not plain enough, I hall make them fo, in the following Defcription reprefenting,

> The Death of Hisperia.

Hifperia, Daughter of the River Scbrenus, being purfued by Refacus Son of Priamus, is bit in the Heel by a Snake; of which Wound fhe died.

This young and beautiful Maid is in the middle, lying on the Grafs, and furrounded by fome Nymphs, who mourn her Misfortune. Her Father, flanding difpirited aganitt a Piece of Stone-work, and weepirg
for her Death, is attended by fome other River-gods, who endeavour to Comfort him; but in vain.

Her Garment is airy and thin, and her Breaft open; her gold-coloured Head-drefs coming loofe over her Shoulders; her Gown turn'd up, which difcovers her Thigh ftained with Blood. A Boy, lying near, points at the poifon'd Wound, and at the fame Time pulhes away a Nymph who is lifting up the Gown, and ftooping fees the Wound. Another Nymph, coming by, with a thort-ftick in her Hand, fhews to the former the Fore-ground where the Snake lies killed by fome Boys with Sticks and Stones. Thefe Boys, in lively Action, beat the Snake with Sticks and Thorn-bulhes; one of them tramples on its Neck; which makes it gape; another, affrighted by it, feems to run away; at which, a third falls a laughing.

A Wood is on the right Side of the Piece. In the middle, on the third Ground, are feen fome rifing Willows and other Trees of the watry Kind; behind which, runs a River crofs the Piece, flowing on the left Side forwards, wherein float Reeds and other watry Productions. On the Banks of this River are fome Veffels and Urns, fome fallen down, others lying partly in the Water; and one ftands upright by the Stump of a Willow.

Some Veils, Reeds and Iris-leaves, bundled together, are fcattered up and down. Several Satyrs, Dryades, and other Wood and FieldGods appear out of the Wood; fome with Pine-apples, others with Torches of the fame Tree ; fome threiking outragiounly, others viewing the Snake, others, the dead Body: Moft of them are ornamented with wild Plants or Oak-leaves about their Heads; fome are array'd with Goat-skins, others with Deer.
On the left Side of the Piece, in the Offskip, an high impending Rock is feen, and level with it, in the middle of the Piece, Thetis. driving her Sea-chariot towards the Rock, in order to fave $\not E$ facus, who has thrown himfelf from its Top: Here we fee him flounce into the Sea, and, full of Sorrow, beating the Waves with his Wings, and heaving his Breaft towards Heaven, with his Head funk in his Neck, feems to complain to the Gods of his hard Fate.
Somé who are curious, run in hafte to the Rock, with loud Cries and ftretch'd-out Arms; at which, the foremoft Figures look back, pointing at the Sea, to give them to underftand that 'tis already over with him.
I do not quefion, but he who is fomewhat acquainted with Fables and Hiftory, and fees fuch a Picture, will prefently apprehend thewhole

Plate XI.



G.de fainglse ime.

T. Carnichiam sculp

Chap. 9. Of Penciling, Second Tint, and Beauty. 23 whole drift of the Story: Nay, I dare flatter mylelf that a Perfon, not converfant with them, will obferve the Paffions in it, and the Cataffrophe, tho' he cannot tell who the Perfons are.
But to return to the Motions; it is certain that all upright Figures, whether of Men or Women, mult, for Grace-fake, poife but on one Leg, never on both: By which means, one Hip will always rife. The Legs ought not to be further apart than the Length of a Foot.

Walking, the Hip can rife little or nothing; the Breaft ought to bear perpendicularly over the Leg, which fupports the Body: If the right Leg advance, the left muft draw back; by which means, the Body is pufhed forward: The right Arm or Elbow falling back, the left Arm or Hand, as alfo the Face, muft appear foreright.

The Weight of the Body of one running, is intirely fupported by the Leg which advances; the Breaft projects; the Head finks into the Neck; and the other Foot is off the Ground.

A Perfon climbing, finks his Head into his Neck, and the Neck is erect : If the left Arm rife, the right ought to incline: Contrarily, the right Leg is climbing, and the left hangs down; the Body bending over the climbing Leg, without any vifible Swell of the Hips.

Thofe who pulb and pull, have a different Action from each other; and are thewn here fufficiently with thofe who carry; wherefore we fhall fay little of them: Tho' this muft be oblerved, that no body can carry any great Weight in his Hands, otherwife than on the Side where the Hip rifes; nor, on the contrary, pull down any great Weight, otherwife than with the Hand of the Side where the Hip finks; the Head ought to bend over the rifing Shoulder.

There are ftill remaining two Sorts of Motion of no lefs Importance than the others; namely, Befeeching and Sleeping; yet this laft is not confined to the Bed at Night, but occafioned by Accidents in the Day ; in old Men, thro' Heavinefs; others, by Exercife of Mind and Body; Women, by domeftick Labour ; and Youth, by their Play. And tho' we cannot properly call thefe Motions, but rather a Ceffation of Motion, yet I thought proper to exhibit them in Plate XI. Wherein, No. i. fhews a flumbering young Man, with, his Arms and Legs wantonly fpread. 2. Is a fleepy Woman, with her Head fomewhat inclining to her Side; but her Arms and Legs more modeftly difpofed than thofe of the young Man. 3. Shews an old fleeping Man with his Head on his Breaft, his Arms clofe to his Body, his Legs drawn in, and Body finking.

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Among the Befeeching, No. 4. we fee a Figure praying eagerly and inceffantly. No. 5. Is praying in the utmoft Diftrefs. And No. 6. Is humbly imploring the Gods for Help.

I think thefe Examples fufficient for finding infinite others flowing from the Paffions, according to Occafion, and as the Matter requires more or lefs Force, Zeal and Pleafure. But think not thefe here offered, to be drawn in their greatef Force, or the moft expreffive: No, I am not fo prefumptuous, but rather like the Wreflers, who challenge the beft Mafters, not to overcome them, but, to ftand the Chance, who fhall be the Victor. I afpire at the Prize; but not with arrogant Thoughts, that all muft give way to me. 'Twere foolith to think, that what I have learnt by Practice and Obfervation, another fhould not learn, nay improve, by his Induftry. One Light fprings from another, and, from a little one, becomes greater; this daily Experience fhews. How many Things do we know, which were hid from our Anceftors? Whence we may believe, that our Succeffors will be more knowing than we. As Arts and Sciences are much improved in latter Ages, of we may hope for their Furtherance in the prefent polifhed Age. If Hercules carried his Valour to the fixed Cohumns (Herculis Columna) Thefeus, his Succeffor, went far beyond them, and yet followed the fame Path.

This I hope alfo to fhew to the Artift, wifhing, that by my Labours, or his own Induftry, he may find a fhorter or more fure Way to attain the higheft Perfection in the noble Art of Painting.

CHAP. X. Of the different Colouring of the Naked, in a Child, Man, and Woman; in Health, Sicknefs, and after Death.

HAVING carefully ftudied this Point, I find that one Chapter is too little to comprehend it; neverthelefs I fhall here lay down the principal Parts of it, hoping to handle the reft in this Work, as it comes in the Way.

Having already treated of Two of the fixed Beauties of an human Figure, we fhall (keeping Nature fill in our Eye) proceed to the laft of them.

The different Colours of the Naked are as manifold as the Objects themfelves; nay, almof innumerable: But we fhall confine ourfelves

## Chap.io. Of Penciling, Second Tint, and Beauty. 25

 to the three Conditions of an healthy and fock Perfon, and a dead Body; applied to a Child, Man and Woman.The Child, being in Health, is of a rofy Colour ; the Man of a warm and glowing Colour; and the Woman of a fair Colour.

But in Sicknefs, the Child inclines to yellowith Pale; the Man to dark Pale, or Fallow; and the Woman to a milkith or yellowifh White Colour.

Being dead, the Child is violet; the Man more grey, yet fomewhat yellowith; and the Woman like the Child, but more beautiful, as having the whiter Skin: The Reafon of which is, that the Child, having a thin Skin, and being full of Blood, muft appear ruddy; the Man, being more yellow, and his Skin thicker, muft appear more grey, fince the Blood can thine lefs thro' it; and the Woman, having a white and fmooth Skin, mult therefore fhew herfelf fomewhat ruddy. Hence it is, that a Child, in its tender Parts, is more violet, a Man more grey, and a Woman blue, yet more upon the Green than the Violet. All this is demonftrable by the Colours themfelves; for mixing Blue and Red it becomes Violet for Children; Blue, Red and Yellow make a Grey for a Man; and yellowith White mixed with very little Red and Blue gives a Greennefs for a Woman.

Now, in order to ftrike the right Colour for eacle, take thefe; for the Child, White and Vermilion, it being pretty ruddy; for the Man the fame, with the Addition of fome yellow Oker, which makes it more warm, and alfo more fiery ; for the Woman, take White, a little Vermilion and fome yellow Oker. And to know perfectly the proper Tint of the Tendernefs of each of thefe three Perfons, you muit, in Finifhing, take fome Smalt or Ultramarine alone, and, with a foft Fitch, Acumble your Blue over the mof tender Parts of your Figure, fo that it lie foft and tranfparent: And you will perceive, that this Tendernefs produces in each Figure, a particular and natural Colour. So much for healthy Nature ; that of the Sick and Dead fhall be fpoken of afterwards.

Here methinks I can fcarce underfand (tho' nothing more common) the perverfe Opinions of Painters about Colouring; they feek after Art, but do not underfand Nature; make large Enquiries to little Purpofe ; and, as it were, traverfe the Earth, without moving a Step. They talk for ever of this or that Mafter's Colouring; of one they fay, Ay, that is beautiful and frefh, - of another, -That is like Flefh and Blood. - Another fays, -That is very frefh and glowing.Others, after having prattled a long Time, and ftupified themfelves with Enquiries, give up the Caufe, faying, —Such a Colour is not

No. 2.
D
in the World; I can neither find nor imagine it; it cannot be imitated. And more fuch Talk. But what fine Thoughts are thefe? If our Senfés cannot apprehend a painted Nudity, what muft Nature herfelf be? Is not the Original better than the Copy? Had Titian and Georgione a beautiful Colouring? Let us follow their Manner: They chofe Nature for their Pattern, without imitating other Mafters, becaufe in whatever other Refpects Nature may be deficient in relation to the Art, the is certain in Colouring; therefore the Life muft be the beft Model.; and what is not intirely like her, tho' never fo flattering, is falfe and of no worth.

As I have defcribed fome Weakneffes in Painters, fo the following are no lefs Evils: They pretend to correct Nature, tho' the be, in Colouring at leaft, not to be corrected; incredibly difficult are their fruitlefs Attempts, and as difficult their Meanings, thro' the Neglect of effential Methods for doing Things rightly and truly.

Another Mifchief proceeds from Tyro's themfelves; thefe, falling upon the Life at firft fetting out, can hardly endure to be debarr'd by their Mafters: But I defire fuch may know, that, by this Hindrance, till they can copy well, their Mafters act prudently: After this, let them proceed to the Life, fince it's certain, that they mult firft get a thorough Knowledge of the Mixtures of the Colours; without which, they will rnake but poor Work of the Life; befides it is far more eafy to imitate an Object painted, than one neither defigned nor coloured.

The better-meaning Artifts muft therefore not pretend to arrive at fine Colouring, without confulting Nature; for the greateft Grace lies in its Variety, viz. in Rofinefs, Yellownefs and Bluenefs, as well in Old as Young, principally when each Colour is rightly applied and naturally reprefented: But this Variety cannot be feen in the Academyfigure by Night, but in the Day-figure at the Drawing Schools.

Now, for the docible Artift's Sake, I fhall, in the next Chapter, treat of fuch Colours as I have made ufe of in the dead Colouring, fecond Colouring and Finifhing; not with Defign to confine him to thofe, but to open a Door to further Enquiries; for one Country ,ulés thefe, another other Colours, and yet both good, if they at latt anfwer the fame Purpofe: Some again may have been taught other Colouring. Bat I fubmit all to Practice, and their own Judgments.

CHAP. XI. Of the Colours, and their UJes, with refpect to both the Sexes.

AFAIR and tender Woman is dead coloured with White and brown Red; in the fecond Colouring, with White and a little Vermilion.
For a young Man the fame; except that we alfo mix a little light Oker with it.

In a Soldier, brown Red, and a little White in the dead Colour ; fecond Colour as the others.

For a fallow or Sun-burnt Peafant, White, brown Red and Umber for the dead Colour; light Oker and White for the fecond.

For a fick Perfon, White, a little Vermilion, or brown Red in the dead Colour; light Oker and White for the fecond, yet but little ruddy.
The Figures being brought thus far, retouch or finifh them in this Manner; brufh thinly over your Figure fome Vernifh mixed with a little light Oker; then clap on your main Lights, fcumbling them foftly and gently into this wet Ground, as far as is neceffary: For a Child mix, under the Vernifh, a little Vermilion; fome light Oker for a Man; and fomewhat lefs light Oker for a Woman.
But chiefly obferve, that the bluibs Tendernefs muft not be mixed or laid on in the two firft Colourings ; but, on Finifhing, is fcumbled in with the main Lights, and melted into the wet Ground of Vernifh, not with Grey or Blue mixed with White, but with pure and thicktemper'd Smalt or Ultramarine only, touched with a Fitch-pencil, as I have already intimated.

Thus alfo the Reflexions are to be managed, whether they be ftrong, or apparent, or of what Colour foever they be; Of which, more in its Place.
The Tints of the Naked are but three; namely, the Light, the Mezzo, or fecond Tint, and the broad Sbade: But I except the Ruddinefs, which is alfo divided into three Degrees or Parts.
The three former Tints ought to be made and proceed out of one Colour, in Shades as well as Lights, but I reckon not among them either the greateft Shades, or main Lights ufed in Retouching.

The Colour of a dead Body, could, by this Interpofition, have no Place after thofe others; in fuch a Figure ufe brown Oker, and White in the Dead-colouring; which being thinly glazed with Lake, more or lefs according to the Age and Condition of the Perfon it reprefents, thereon paint with light Oker and White for the fecond Colouring; in which, have a due Regard to Fingers, Toes and other fmall Parts both of Body "and Face, which ought to be grey and violet, as in living Nature thofe Parts appear rofy and blufhing.

If any ask, why I expreny affign light Oker, Vermilion, or brown Red to this or that Body; and be not content with recommending Red and White, or Yellow and White; he muft know, that there is a vaft Difference bet ween Red and Red; for Inftance, take Vermilion and White, and brown Red and White, and obferve how much the two Mixtures differ in Force and Beauty; thus it is alfo with the Yellow ; which makes a great Difference in the Colouring of the three Nakeds aforefaid, and alfo in their Tints.

But I do not abfolutely confine myfelf to thofe Colours; I name them only as my Opinion touching them, and that I may be the better undertood in what I fay about them.

Has the Artift a mind, in the fecond Colouring, to put in the tender Tints? Let him do it ; but they will, on viewing the Painting at fome Diftance, appear like Spots: He will allo find more Wark and Trouble, becaufe the Colours lie too thick; whereby he is convinced, and obliged to work it over again another Time.

Before I end this Chapter, I muft propofe one familiar Queftion, frequently ftarted; Why many Difciples give into a worfe Manner, than that of their Mafters? Which I refolve thus; their bad Manner is the joint Fault both of Mafter and Difciple; the Mafter's chiefly, in being fometimes negligent in his Inftruction; for tho' he underftands the Grounds, he does not teach them his Pupils: The greateft Care he takes, is, to put them on copying all Sorts of Pieces, as well of old as later Mafters, each handled in a particular Manner, fometimes quite different from his own. The Difciples, on the other Side, being content with a fuperficial Likenefs, viz. this Part as red, that as yellow, blue or green, as the Original, (which they themfelves muft find out by tempering and re-tempering) thence it follows, that in one Part or other they generally fall into Extravagancy, after they have left their Maters. Is the Mafter's an hard Manner? Theirs will be harder. Was he rough? They will be rougher. He, warm and glow-, ing? They, fiery. Did he colour flaring? They will exceed him. Was his Manner to paint young and old Women alike? They will

Chap. 12. Of Penciling, fecond Tint, and Beauty. 29 paint both Women and Men, young and old, after one Manner; and make their Wives or Maid-fervants their only Models. As for Painting worfe, this lies at the Difciple's Door, thro' a Propenfity to fome particular Parts, without regarding the Whole: One affects Draperies; another likes Nudities; another delights in By-works. But fuch muft not take it amifs, if I compare them to Thifles, which, where they tall, ftick.
But a Mafter, who feeks Honour and Efteem, muft not only be acquainted with what I have now delivered, but many more Things, if he will be valued for Hiftory, the univerfal Painting.

## C H A P. XII. Of agreeable and beautiful Colouring.

SINCE a Piece cleanly and beautifully Coloured mutt needs be very pleafing, as well to the Ignorant as the Knowing ; and the contrary ones be difpleafing; we fhall treat of it as a Matter of great Importance: But many mifs the Mark herein ; fome knowingly, others againft their Wills; I fay, knowingly, in taking a Fancy to this or that Manner, whether good or bad.; and, againft their Wills, when they are paft Recovery, and Cuftom is become habitual. Sometimes it alfo happens thro' Carelefsnefs and Fear of doing worfe: Thefe, 'tis true, give good Ear, but neglect right 'Methods.

As a pure Light caufes Objects to appear clean and beautiful, fo it muft needs be, that the more it is broken, and fullied by Darknefs, the Objefts will alfo become darker, and lefs beautiful: Many great Mafters have, in this very Particular, been much miftaken; as among the Flemi/h, Rubens; and in Holland, Rembrant, Lievens, and many others of their Followers; ; the one, in endeavouring to paint too beautiful, is fallen into a flaring Manner; and the other, to obtain Softnefs, got into a rotten-ripe Manner ; two Extreams, which, like two dangerou; Rocks, ought to be avoided. But Prudence obferves a Mean in every thing; and a skilful Mafter will make a judicious Ufe of the Colouring in general, whether in Nudities, Draperies, Landskip, Stonework, or what elfe.

- I thave often wondered, how fome have tormented themfelves in the different Colouring of a Man and a Woman; painting him warm and fiery; her, tender and fair; without reflecting whether fuch Colouring. was proper to their Condition, or not: Nay, without making any Dittinction

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Diftinction between Deities and Men; the Nobleman and Clown; which I think very filly. Now, whether they intentionally. do it, to fhew how matterly they can match fuch a Colour, or whether they are fond of fuch Extravagancies, or bid Defiance to thofe who Colour the Nakeds of Men, Women and Children with little or no Difference, I will not determine : But muft at leaft obferve, that tho good Colouring in general is very commendable, yet what we moft fhew our Judgment in, is, the giving every Object its proper Colour, according to its Nature and 2uality; for the Difference among Objects on the fore Ground ought to be much greater than thofe of the fecond or third Grounds, becaufe the Diftance or Medium of Air between, unites every thing lefs or more; as welt Colours as Objects.

## The End of the Firft Book.



THE


## THE

## art of PAINTING.

## B O O $\quad \mathrm{K} \quad$ II.

## Of Ordonnance, or Composition.


CHAP. I. Of the Qualities neceffary to the firft Idea, or Sketch.


N order to give the curious Artift a previous Notion. of every thing I think neceffary to the main Matter, to the end he may duely weigh his Qualifications for it, I fay, that he ought in the firt Place to have a good Memory, to confider well what he is to reprefent, and to retain it in his Thoughts; and next, a free and nimble Hand to execute inftantly on Paper, what he does conceive, left. it llip out of Memory again.
But thefe Qualities will be of dittle Service, unlefs he obferve Order, in his Proceedings; the more important the Compofition, the lefs Delay; becaufe a bright Thought fometimes comes unawares, and is as fuddenly loft; and tho' perhaps it may be retrieved, yet with meadnut Dircumftances than at firft. In fine; as we take more or lefs Pains about the Matter, fo the Lofs will be the greater, efpecially to thofe of weak Memories, to whom we may apply this Emblem. A

Man embracing the Smoke of a burning Pile of Wood, with both Arms, with this Infcription, -He who embraces too much, retains nothing.

How often do we find, that when we betake ourfelves to Thought, we are, by fome outward Caufe, interrupted, and our Projects fpoilt by the Confufion of our Senfes; to obviate which, 'tis belt to be alone; and then, having Paper, Pen and Ink, or a Crayon, and fettled the Scheme of your Ordonniance as to Height and Length, you muft mark out the Plan or Ground, and fix the Point of Sight, whether the Defign be Landskip, or for a Chamber, Palace, Grotto, or what elfe: After this, weigh well your whole Defign ; then, what Sort of Perfons muft enter it, and who ought to have the firft and mof vifible Place; which mark inftantly, and their Bignefs, not in Figures, but Strokes; here on the firft Ground, there, on the fecond, according to their Characters and Merits ; beginning with the King or Prince, and next, his Retinue, or other proper Perfons: If there be fill another Party to be introduced of lefs Moment than thefe, and yet as effential to the Ordonnance, mark it with Points in its proper Place, without more ado.

Having brought your Defign thus far, you may, fome Time afterwards, reaffume the Thoughts of it, beginning with the principal Figures ; and now confider by what Paflons your Figures are moved; how they ought to fand, fit or lie; what they are doing, whether they fy or run, and whether before or againf the Light; how they contraft, and how they fhall be fet off againft each other. Sketch all this on another Piece of Paper, and tho' in fo doing fome Circumftance may have been omitted, yet the Confequence can't be great, fince the leffer, like a River, flows from the greater, without Burthen to the Memory.

Go to your Sketch again at fome other Time with freth Thoughts, and then confider what Charafters mutt be naked, what cloathed, what beautiful, what common; together with the proper Colouring, and it's Agreement and Order. Thus the Defign is brought to bear, and this, in my Opinion, is the fureft Way to help and seafe the Memory.

Thus much of Ordonnance in general, proceed we to treat of each Part in particular.

## C H A P. II. Of Ordonnance.

IW O N D ER at nothing more, confidering how many Hiftories can be collected from Sacred'Writ, than that we fee fo few of them handled, and thofe fo little different in Defign. For in 400 lately publifhed, moft of them are on Subjects which have been reprefented before, without any Attempts on fuch as have been left undefigned, as if no Ordonnance could be made of them : It is the fame with Ovid, Homer, Virgil and many others, tho' from them might be gathered Matter for above three Times as many Compofitions. The Caufe of all this, I find, after much Pains and Inquiry, to be Ignorance and Carelefsnefs, thofe two impotent Sifters, who check the Senfes and obftrut Inquiries; an Evil to be cured only by diligent Exercife.
We need not doubt, but that the ancient Painters have pick'd out the beft Hiftories; but 'tis Folly to think they therefore defpifed all the reft. It were unhappy, if the Secrets ftill remaining had been before all difcovered; for then we might bid adieu to all future Endeayours. But fuppofing, that the beft Subjects are chofen, it falls out neverthelefs that thofe which are flighted are oftentimes the moft painter-like, and bave the fronget Paffons, and at the fame Time the mof elegiant By-works; fo that we need not defpair of fufficient Matterto handle.

But we fee in Cattle that they will follow one Leader; and fo it is with fome Painters, who think they have done enough, wher between their Compofitions, and old ones on the fame Subjeet, the Difference lies in Figures fitting inftead of ftanding; the Action in the open Air inftead of being Within-doors; or by fome Alteration in the Ornaments and By-works : But nobler Souls foar higher; they do not fit down contented with what others have thought, but frive to excel in Things better, and new, or at leaft as good as the others.
What Praife-worthy Pieces mult thofe be, which are built on other Men's Thoughts? The original Defigners taxed with Ignorance and little Senfe, becaufe their Works are feen thus correeted in Actions, Draperies, Colours and Ornaments: But let fuch Artifts continue to torment themfelves as long as they pleafe, Men of Senfe will always, think meanly of them, and give the Praife to the firft Inventors.

No. 2.

Great Souls are always ambitious to fare equal Honours with happier Matters; for who of the Poets would not be equal to Homer ? Of the Philofophers, to Arifotle? Of the Painters, to Raphael? Of the Statuaries, to Michael Angelo? Thole great Men have done as great Things to acquire a Name: A Defire of Glory has fed the Fire . of their Labours; and this has fecured them both Honours and Riches. They did not vouchfafe, when the Day was shut in, to fend their Time in Company, but ardently fired their Lamps for Night-improvements; and thus they attained the greatef Happiness.

Thee Things I judged preliminary to what follows; and therefore we fall proceed to the Management.

## C H AP. III. Of the Ordonnance of Hifories.

THE Management of Hiftory will ferve for univerfal Conduct throughout this whole Work; for no one can be fad to be a good Mafter, without a perfect Knowledge of it: It is fo general, that it affects every Branch of the Art ; as the grouping of $\mathrm{Fi}_{\mathrm{i}}$ gyres ; placing of Colours; Choice of Light and Shade; laying Grounds; nay, even the Difpofition of each fingle Figure: But I hall nevertheleft be brief, and fo proceed.

When now you have chofen your Subject, whether in Hiftory, Fiction or Emblem, make a rough Sketch of it, and fo imperfectly as only to underftand your own Marks and Strokes: Then read with Attention the befit and exacted Writers of the Story, in order to conceive it well, and fix it in your Memory; marking immediately what you have read.

On your next Return to this Sketch, you mut principally confider, in what Country, in what Season, and what Time of the Day, the Action happened; and whether within or without Doors; whether in fateTy Places, or common ones; and laftly, the Quality and Dignity of the Perfons concern'd; thus much for Circumftances: Now mind exactly the EJence of the Story, and then the Accidents proper to it. The Event of the Story mut always fill up the chief Place in the Compofiction; and the Beginning of it to be difpofed in the Offskip; as a Can-non-ball, foot from a Diftance, batters a near Bulwark, and fcatters whatever oppofes it; by this means the Drift of the Matter will appear at firft View : Note all there Things in your Pocket-book, that
you may remember them; and be fure to confult them often for that Purpofe.

Some Day afterwards, early in the Morning, when your Head is eafy and clear, re-confider the whole Matter: Imagine yourfelf to be the Figure, which (one after another) you are to exbibit; and jo proceed to the moft inferior.

Next, extend your Thoughts to the Places where the Action happened: This will bring you to apprehend the Nature of it; and you will quickly perceive all your Figures in Order, and the 2ualities of each, their Difances and proper Places: Mark this in General zuith Strokes only. Put each principal Perfon's. Name to his Figure, that you commit no Miftake in them, [or the Difpofition flip out of your Memory. After this, you muft mind every other particular Figure: And laftly confider, by what Paflons they are all moved.

By this Method it is certain, that we are far advanced in General, but little in Particulars; the Defign is as yet no more, than as if a Perfon, ftanding on an Eminence, or the Top of a Steeple, were viewing, in an open Country, the Preparations of a great Army. He fees all neatly divided into Troops and Regiments, here the Horfe, there the Foot, there again the General, and further off the Officers; yonder again, the Carriages for Provifion and Ammunition, and fo forth. Now, fuch an one only knows the Objects to be there, and the Place where; but having a good Order, and following it, he can the more eafily reprefent the reft.

But he muft ftill go further, in confidering from zubat Side, and, in what Place, all is to be feen, and whether the Horizon muft be low or high; place your principal Object as much as pofible in the middle, on a rifing Ground; fix your Point of Sight; determine your Light, whether it mult proceed from the left, or the right, from bebind or before; and whether the Story require Sun-bine, or a common Light; next, difpofe the reft of the Figures in Groups, fome of two or three, others of four or five, more or lefs, as you think proper. But of this, we fhall fay more in a particular Chapter.

In the mean time, to help thofe who may not prefently apprehend this, we fhall give an Example from off the fore Ground: I fay then, that you muft place your principal Figures confpicuous and elevated upon the fore Ground; give them the main Ligbt, and greate/t Force of Colouring, in one Mafs, or Group; the lefs Objects mutt be fomewhat lower, and their Force of Light and Colour more fpread. The fecond Ground ought to be in Sbade, or filled with ßaady Objects; and

$$
\mathrm{E}_{2} \text { behind }
$$

behind them, on the third Ground (which muft be Light again) difpofe the Objects of fmalleft Confequence; obferving always, that large Ob$j e z t s$ are placed behind finall ones, and fmall Objects behind large ones; as alfo ftrong Lights againft dark Shades; if you cannot find it by the Shade, endeavour to effect it by dark Colours, as we fhall thew more amply in another Chapter.

Having got thus far, make your Sketch anew on another Paper, wherein defign all the Nudities after the Life, and the Draperies from the Layman, Figure after Figure, as finifhed as poffible; difpofing every thing fo to the Light, that neither more nor lefs Shade appear, than the Whole requires. Forget not to place your Figure and Layman agreeable to the Point of Sight in your Sketch.

Now confider the Motions and Paflions; which, to reprefent natu. rally, I fhall here thew a proper Method; ftanding before a Lookingglafs, make, with your own Body, fuch AItions and Motions as your Figures require; the Paffons you muft conceive from the Hiftory; for Inftance, for a Figure in a Fright, obferve how you ftand, what you are doing with the right Hand, and where the left is $;$ how you turn your Head; what the left Leg is doing, and what, the right; how you bend your Body, and fo forth : Sketch all this with their Circumftances, without heeding Proportion, but the Motion of the Members only: Then fet your Layman to that Sketch, difpofing it fo as you fhall need it in your Ordonnance, chufing the mof beautiful Side, be/t Light, and mof advantageous Shades for the Purpofe. If the Figure muft be cloathed, caft your Draperies as fine as poffible, according to its Charafter. Then defign it curioully on blue or Drawing-paper ; but finifh the Naked from the Life only. Take the fame Method in other Paffions and Figures, as we fhall fhew further in the fixth Chapter.

In the mean Time, begin your general Defign on the Cloth, from your laft Sketch, and compleat it after your finifhed Drawings, or Models. As, for By-works, and other proper Decorations, we thall treat of them in another Chapter.

## CHAP. IV. Of the Ufes of fine Prints, Academy-frgures and Models.

## IN few Parts of the Art are greater Abufes committed than in the

 Ule of fine Prints, and Compofures of great Mafters; for many accuftom themfelves fo much to them, as feldom to do any, thing which, hich is not borrowed from Prints, or other Men's Drawings. Are they to compofe an Hiftory, Emblem or Fable, they bring it together Piece-meal, and by Scraps; and fearching their whole Store of Prints, Drawings and Academy-figures; take an Arm out of one, a Leg out of another ; here a Face, there a Drapery, and out of another a Body, in order to make of the Whole an Ordonnance: But to whom does the Honour belong? Has fomebody uled an Ordonnance of Pouffin; is the Defign that Perfon's, or Pouffin's? This is like Duck-eggs hatched by an Hen, and we are puzzled to know to whom the Praile is due; but it's certain, that if the true Owners of fuch borrowed Goods were each to take his own from fueh Painters, I fear their genuine Offspring would be but fmall; it would even fare with them as with Erajimus's Cuman Afs, who, with the Lion's Skin, look'd terrible, but his Ears difcovering him, he was fftript of his borrowed Cloaths, and feverely bantered by every one.

But another Mifchief attending this Method of Proceeding is, that it makes them Jight the Life, nay, oftentimes forget it, whereby; and the Neglect of Rules, they never become good Defignerssags

The neceffary Ufe of Prints confifts herein, that next to what has been faid in the preceding Chapter, and the Sketch fettled, we inform ourfelves what great Mafters have thought and done on the fame Subject; how they chofe their Objects, and with what By-works ornamented; this will improve our Thoughts. The next Thing iwe are to obferve, is, the Grace of their Actions, Faces, Lights and Shades; and if any thing be for our Purpofe, Seek it in the Life, or if Draperies, take themi from the Layman; thus we may call the Work our own. But above all, we mult make ufe of Academy-figures of our own Defign, efpecially thofe done in private. No. Figure muft be painted twice in one Ordonnance, without urgent Neceffry : But the following Ornaments," whether our own or others, we may lawfully ufe; fich as Trees, Stones, Tombs, Fountains, Urns, Statues, Ruins, all Sorts of Architecture, and other Ornaments, as much as we pleafe. He who goes further, bigots himfelf fo much to Prints, and other Men's Thoughts, that he thinks himfelf under a Neceffity to exprefs every Thing their Way: But it's certain our Aim in viewing Prints is twofold; firft, to footh and pleafe "the Eye; next, to enrich our Thoughts when we are about a Compofition of our own; for then they prove of the greateft Advantage to a Tyro, in giving him not only fine Thoughts, but alfo a pleafant and beautiful Manner, agreeable Poffures, graceful Actions, well-caft Draperics, and, what's above all, a 2 uickness of

Thought, and a warmer-Inclination; as is more amply fhewn in my Drawing-book.

> CHAP. V. Of Probability; and what is Painter-like in an Ordonnance of few or many Figures.

PROBABILITY, as operating on the Mind and Imagination by the Help of Sight, ought chiefly to be obferved in the Partition and Reprefentation of Hiftories, and is next in Confideration to the three Branches wherein Beauty confifts; of which we have already fpoken.
It ought to appear not only in general, but in each fingle Object; and we muft take Care to reject every thing repugnant to it.

In order to it, confider what Characters the Subject conffts of, whether of People of Fafhion, or ordinary People, or of both mixt; let this appear in their Carriage, Shape, graceful Motion and pleafant Colouring, as being People of Education.

If the Figures be ruftical, let Ruifticity be vifible in them, not on1 l in Drefs, but in their Behaviour, Colour and Motion; and if therein fome Agreeablenefs appear, let it ftill favour of Rufticity.
By this.Means, and what follows, your Thoughts will appear natural and likely, to wit, by giving more or lefs Beauty to Perfons of Condition, and more or lefs Simplicity to meaner Perfons; one may be fhort, another tall; one fquab and corpulent, another thin and flender; one fomewhat crooked, another of a brown or pale Complexion; one of a quick, another of a flow Motion: Nay, in three or four Figures there ought to be at leaft one quite unlike the reft; I might fay, that hardly any two ought to be alike; among 6 or 8 , one at leaft fhould be hunch-back'd: And tho' this may feem to contradict what we have before faid touching Beauty, yet it gainfays it not in reference to Condition, fince an Hunch-back, wry Shoulders, diftorted Hips, a bigger or lefs Head, have as good an Agreement with the other Members, as the moft handfome-made.

If it be asked, what would be wanting if the Figures were all wellproportioned, yet fome inferior to others in Beauty? I anfwer, that thele laft but in fome meafure partake of the Agreeablenefs of the others, and one in a lefs Degree than another; and as it is a Truth,
"inate XII.

that great People are fubject to Deformity of Body as well as little ones, fo their Deformity is not fo vifible as in meaner Perfons.

Hence, I think my Opinion not ill grounded, that chiefly in refortual Compofitions, fuch as Plays, divine Services, Courts of Juftice, and Concourfes of all Sorts of People, all Sorts of Shapes are to be introduced; as crooked, fhort; tall, awry, fat and lean, and even fome lame and crippled, as Occafion requires; but then they mutt be fo difpofed, that, without Offence to the Eye, they do by Comparifon infenfibly fet off other Figures near them; which is a main Proof of the Likelihood or Probability of an Hiftory: But to make this Point the plainer, I fhall fhew the Difference between one old Perfon and another, and one young Perfon and another, each in a lefs or greater Degree of Beauty ; and confirm it by Examples.
As for the handling of Fables and Emblems, thefe, being not Facts, but Fictions, confifting moftly of Virtues and Vices, require a quite different Management; for in reprefenting Virtue no Blemifh muft appear, and in Vice no Perfection.

As to Deities, who ought to be perfect in every Refpect, we fhall, as Occafion offers, write more at large, and treat of them throughly in a felect Chapter; and in the mean Time fhew here fome different Handlings of the fame Thing in Perfons of different Conditions, as in Plate XII.

## EXAMPLEI.

No. I. Shews the different Grace in taking hold of a Glafs, the one takes it with a full Fift.

No. 2. Takes it lower with fome Manners.
No. 3. Is a Princefs holding a Cup with'the Tips of her three Fingers, drawing warily and agreeably the little Finger from it.

No. 4. Is a Lady's Woman, who, fearful of fpilling, holds the Glafs handily, yet lefs agreeably than the other.

No. 5. A Prince holds it handily and cautioully below on the Fgot.

> EXAMPLE II.

Here you fee again the Effects of Education between People of Condition and more common Perfons, very worthy a Painter's Notice.

No.r. Shews a clownith Peafant, and how greedily and diforderly he eats out of his Porrenger; he fits, and leans with both Elbows on the Table, embracing his Difh with both Arms, left fomebody fhould take it from him; he holds the Spoon with his Thumb and Fingers undẹr the Porrenger ; his Mouth over the Difh, and his Chin advances to meet the Spoon; his Head is funk in his Shoulders, and he bends forwards with his upper Parts.
No. 2. Sits upright, and, being better bred, holds the Porrenger by one Ear, and the Spoon with three Fingers by the End of the Shank; he opens his Mouth but little. Again appears a Difference in
No. 3. Reprefenting a Gentlewoman holding the Spoon with the Tips of three Fingers, and the Hand over the Shank, in a very agreeable Manner ; and in

No. 4. You fee a Lady managing a Spoon with lefs Grace than the other.
-This pleafing Air is admirably obferved by the great Rapbidel and Correggio, and particularly by Barocci; as we may fee in a fine Print after one of his Paintings, where Mary is reprefented with a Spoon in her Hand, taking fome Spoon-meat out of a Difh, held by an Angel, in order to give it to the Child JEsUs, who, half fwaddled, ftands in ther Lap:- This Print is,' in my Judgment, fo admirable for Grace, and fo natural, modeft and great, that nothing could be better expreft.

Tho' the two preceding Examples might be fufficient to fhew all other Handlings, and the Difference of Action in particular Conditions of Perfons, we fhall neverthele'fs add a third.

## EXAMPI, E III,

Shews how attentive the two Peafants ftand liftening; the one, with an high Back, advances his Chin, and ftares at the Speaker as "if he'd look thro' him ; he hugs himfelf, and refts on both Legs, which, with the Toes," are 'ftradling; the Knees fomewhat bent, and the Feet turned inwards: The other fands ftreight, poifing his Body moflly on one Leg; has one Hand by his Side, and, with the other, takes hold of his Garb on his Breaft ; the other Leg, a little turned, is fomewhat more forward, and his Belly fomewhat fticking out; his whole Carriage more agrecable than that of the other.

Here again we fee a reputable Gentlewoman of a modeft Gate, her Carriage lofty and agreeable, one Hand refts under the Breaft towards
the Body; the infide of the Hand turned upwards; Fingers loofe and airy bending downwards; hearkening with Attention, the, with the other Hand, lifts up a.Part of her Garment. She ftands ftreight; her Head turned fideways, a little forward; her Knees and Feet clofe, and one Heel turned towards the inward Ancle of the other Foot: Now, on comparing the other Woman ftanding by her, likewife liftening, we may fee what a Difference Education makes in People's Actions; both her Hands reft on her Hips; the ftands on both Feet without any Sway; the upper Part of her Body bends a little forwards; her Breaft and Chin advance; her Head fomewhat toffing; her Mouth a little gaping ; but her Hips fwell not.

In fuch Obfervations as thefe, confift the very Nature and Grace of a Compofition, be it of many or few Figures, in reference to Perfons, and therefore I cannot too much enforce the Enquiry into fo important a Point: I fpeak here of grand, majefic and moz agreeable Action; for the contrary is naturally and daily to be found in us; and tho' many, would be better thought of, yet they fhew the contrary by daily Converfation with mean People, whereby they flip the Opportunity of getting better Ideas of genteel Carriage, contenting themfelves with thooting at Random only. However, they excufe themfelves, by faying, that they have no Opportunity of getting into fine Company; a weak Shield to defend their Sloth! Do not the Church, the Playhoufe, and the Park give them Handle enough to fee fine People, and to obferve how they behave? As for me, before I had the Happinefs to which we may fometimes arrive by the Smiles of Friends, I milt no Opportunity of making Obfervations, and noting them in my Pocketbook; which an Hiftory-painter ought always to have about him, wherever he goes: And with good Reafon; for Thoughts are often fo volatile and flippery as to be retained with Difficulty, as I have before intimated in the firf Chapter about Ordonnance. Nay, when I faw an handfome Gentlewoman walking in the Street, I made it my Bufinefs to enquire into the Reafon of her Grace, and in what it conlifted, and zwhy he appeared more agreeable than others; and on the contrary, why others are lefs agreeable: By fuch Refearches as thefe, we come to the Knowledge of what is handfome and ugly, as well by the one Sort of People as the other; but beit by fudying what is moft fublime and grand. Let me then perfuade the Artift to this Method, not as I think it the only true one, or to diffuade him from any other, but as an Inlet to fo ufeful a Knowledge, and by which we obtain the fineft No. 2. . F F Things;

Things; which, as I have faid, when once loft, may perhaps never be retrieved.

Many miftake, who think that magnifcent Garb and rich Ornaments, as Jewels, Pearls, gold and filver Stuffs, $\sigma^{\circ}$. are infallible Marks of the Greatnefs and Power of People: But can the moft Difcerning certainly conclude them to be fuch by thefe Tokens, without enquiring whether their Education be equal to their Grandeur? Even then alfo they may be deceived, fince fome mean People have naturally, or by Imitation, fuch an Air and Carriage, that, were their Drefs anfwerable, they would be taken for great ones: The Reafon of which is, that at firft Sight there appears little Difference between falfe Jewels and true, tho' on a nice Enquiry may be found; as in the Jewels, fo in their Actions and Behaviour, fuch a Difference as points out their true Character.

Again, if thefe different Conditions depended only on rich Cloaths, nothing would be more eafy to a Painter than this difficult Part of Art; fince at that Rate there could be no Fafhion; or a Broom-ftick might become a Lady's Hood. Neverthelefs there have been, and ftill are, Painters enough infected with this Opinion, and follow it as a Law; thinking that David, Solomon and Abafuerus would not be known for Kings, did not their Crowns fhew it ; thefe forfooth they muft always have wherever they are, and as well in the Bed-chamber, as on the Throne; and the Sceptre as well at the Table, as at the Head of an Army. I fay nothing yet touching their royal Robes.

He who duely weighs what I have been faying, muft allow, that State and Carriage are two fuch excellent Qualifications, that a Picture can't be faid to be good without them; nay, I think them the very Soul of a good Picture: But as a noble Soul, in a well-thaped Body, without the Addition of Ornaments, vifibly fhews itfelf, fo of Courfe, fuch are needlefs in expreffing true Greatnefs: Indeed, when Ornaments are introduced with $\mathcal{F}$ udgment and Caution, they add to the Splendor of a Picture, but nothing to Character, nor can caufe any Paftions; as we fee in Raphael, Pouljin, Dominichino and Barocci, who, far from approving it, have, by the very Simplicity of their Figures, fhewn the extraordinary Greatnefs I have been fpeaking of.

If any object, that Raphael himfelf has not obferved this Conduct in his Story of Bath/heba; where he reprefents David in a Window with a Crown on his Head; or, where Abrabain courts his Sarab in Sun-fhiny Weather, which afar off is feen by Abimelech leaning on a Balluftrade. As for the firft Compofition I muft fay, if I may fpeak my Mind, that I do not over-like it, or indeed apprehend it ; but rather
rather believe it to have far'd as fome faulty Things did with me, which being done in my Apprenticelhip I am fill under fome Concerf for; but by the Introduction of the Sun-fhine, his Thoughts may poffibly be finer than they appear at firft View, becaufe, had not the Sun fhone on that amorous Couple, Abimelech could not, at his Diftance from them, have feen their Courthip; and if he had reprefented them in any other Corner of the Room, than that where they were, they could not have been fitting. However, fince great Mafters have their Failings, 'tis probable, that Raphael's Bible-prints were fooner or later either defigned or painted by his beft Difciples, viz. Fulio Romano, Gio Francefco Peinni, or Pierino del Vaga, from his Sketches, and afterwards retouched by himfelf, fince 'tis impoffible that one Mafter could difpatch fo much Work in fo thort a Time, tho' he had a quick Pencil'; befides, his Cuftom was to keep his Works long by him for the fake of Improvements, and to give the laft Hand, and the utmof Perfection to them: But as for this Bible, if it be obferved with Attention, there will be found a great Difference between one Ordonnance and another, tho' in fome, the Greatnefs and Likelibood are well preferved.

But to conclude the Matter of this Chapter, I muft fay, that my Precepts ought not only to be obferved in an Ordonnance of many, but of few Figures alfo, fince it is very difficult to bring them all into one Story: But if the Subject be Courtly, as of Solomon, Ahafuerus, or fuch-like, it muft be known, that the Perfons, to whom Majefty and Grace are moft proper, ought to exceed in it, viz. The King among his Courtiers; the 2xeen among her Ladies; a Governour among Citizens, and thus the greater above the lefs, according to his Quality, Office or Dignity; this caufes a proper Diftinction of Superiority, and exalts the prime Perfon above the reft.

Even Peafants, who are a little converfant with the Towns, and know fomewhat of good Manners, are obferved to furpafs others worfe-carriaged than they, in their Difcourfes, Holiday-mirths, and Church-ceremonies; but Clownifhnefs muft appear in them, tho' with refpect to the Paffions, fome may appear to excel others; except that if a Burgomafter, or topping Citizen be mingled amongtt them', he muft appear fuperior to them all by his handfome Carriage, and City-behaviour.

## CHAP. VI. Of the Difference between Youth and Age, in both Sexes.

TH E Artift ought not only to mind nicely the Actions, but alfo the Difference of the Perfons who are to compofe his Ordonnance; and he muft have great Regard both to univerfal and particular Differences, as well in the Sexes as their Ages.

Children alter commonly every three Years, and 'till they are fix Years of Age, have always fhort Necks and round Fingers. The Difference between Boys and Girls is vifible in their outward Parts, without opening their Legs, as Tefta does.

In the fmall Members the Difference is not very vifible, tho' Girls are fomewhat thinner, have fmaller Ears and longer Heads; their Arms are likewife more round next and above the Wrift, and their Thighs thicker than thofe of Boys:- But the upper Part of Boys Arms is thinner and fmaller.

Thofe of Francefco Quefnoy are incomparably fine to paint after; nay, nobody has attained his Perfection; we fee his often reprefented either without Hair, or but very little ; whether he thought it more beautiful, or it was his Choice in making Models, I cannot determine; yet methinks Boys may very well fometimes be allowed Hair, and that frequently curled : Girls may have theirs twifted and wound on their. Heads, with flying Locks, ferving not only for Ornament, but Diftinction of Sexes.

Boys of 5 or 6 Years old may have Hair finely curl'd; Girls more thick and difplayed; another Difference in the Sexes may be this, that Girls Hair is more foft and long, Boys more curl'd and fhort.

Children of 5, 6 or more Years old ought feldom to be reprefented with clofe Mouths; their upper Eye-lids are generally hid under their fwelling Brows; they have commonly a quick Look.
Young Damfels have a vigilant and lively Look; raifed Forehead; Nofe a little hollowed; a fmall but almoft half open Mouth; round Lips and fmall Chin, in which, as in the Cheeks, is a fmall Dimple; they have no under Chin.

Virgins we fee feldom open-mouth'd; their Eyes are more fedate and compofed than the others.

Old Women ought to have a more fet and heavy Look, and hollow Eyes; their upper Eye-lids large and loofe, yet a little open, the under Lids vifibly fwelling; Noftrils fomewhat contracted; Mouth clofe, and fallen in: And when they are very old and without Teeth, their under Lip comes over the upper; they alfo have Rifings under the Cheeks on each Side of the Mouth; a long but little crooked Nofe fuits them; but in Men a more crooked one is proper.

People in Authority become a grave Look, a Forehead fomewhat raifed, and large heavy Eye-lids, and thofe half open; their Alpect fettled and calm ; their Faces turned a little fideways; the Nofe alike with the Forehead and Eyes; Mouth Ihut, and a double Chin.

It is neceffary to take particular Notice of the different : Make and Form of Perfons, fo far as they are defcribed in Hiftory, in order to exprefs the better the Nature of the Matter; as Alexander and Hephefion in the Tent of Darius; wherein Hephefion ought to be taller than Alexander: In Saul and David, the former tall, and the latter lefs and ruddy. And thus of any other Circumftance of Hiftory.

We fhould here have brought in fome Examples of Phyfiognomy; but as there is lately publifhed, on that Subject, a fine Treatife written by Mr. le Brun, and tranflated by F. de Kaarfgieter, we think it not neceffary to fay any thing about it, but refer to the Book, fince it's. of Service not only to Painters, Statuaries and Engravers, but alfo to Poets, Hiftorians and others.
In the Obfervations about taking and bolding any thing, I bave taken Notice that Infants are very fickle and harmlefs in it, and becaufe their Members are very feeble, and commonly ply any Way, they act as if half lame ; their Hands are always fquab, and therefore molt open.
Young Girls are wanton in their taking and holding ; as in the Manner of Goltzius.

Virgins and Aayed Women are modeft and mannerly in their taking and holding; as I have fhewed before.

But aged People have ftiff and dry Hands; for which Reafon they are molt Times fhut, and they cannot extend their Fingers.
Altho' different Accidents caufe an Alteration in the Face and Pofture, thofe Alterations are neverthelefs very unlike each other, therefore each ought to be handled in a diftinct Manner; chiefly when any particular Pafion moves us to this or, that Action, whereby the Features and Lineaments of the Face are doubled by the faid Unlikenefs.

Suppofe, for Inftance, that all Faces were caft in one Mould, and each governed by a particular Paffion, as Sorrow, Gladnefs, Hatred, Envy, Anger, Madnefs, $\sigma^{\circ}$ c. Hence it's certain, that they will be very unlike and different; as well as the Actions of the Body: And if now you give each a particular Make, and Lineament, this will augment their Difference.

This Obfervation is of great Ufe to Face and Hiftory-painters, and the contrary as ufeful when Nature and Circumftances induce us to make two or three to be like each other in one Compofition; namely, a Company of Figures all of one Family, who therefore may well take after one Perjon in Likenefs, as the Sons of $\mathfrak{F}$ acob; the Ho ratii and Curacii; for thus we evince the Truth of the Story:

Again, in handling the Fable, where the Daughters of Cecrops open the Basket, in which was Erichtonius, here we are obliged to make their Faces alike, to thew that they are Sifters; for otherwife who would know them to be fo, tho' reprefented alike beautiful? And it would be asked how the Affinity appears, feeing 'tis not enough to fay they are Sifters ; or that Pallas is $\mathcal{F}$ upiter's. Daughter; or the long. bearded $I$ fculapins, the Son of young Apollo. But if you give thefe three Sifters one and the fame. Afpect, yet to each a diftinct Palfori, they will then differ very much; for Inftance, let the youngeft, who opens the Basket with Surprize, ftart back, as if the were faying _-Good God, what is this? The fecond, full of Fear, runs away, calling out -Dear Siffer, fave me from this Monfer! And the third, being elder and more ftayed, ftepping back, with Amazement, fays, What! this is a Monfer. Thus proceed three different Motions from one ASpect or Likenefs; for tho' the Refemblance is fomewhat altered, yet the fame Proportions and Features fill remain.

The Cafe is the fame between Parents and their Children; for Infance, if the Father have a crooked Nofe, or that of a Cafar, the Child will, in fome Degree, have a Nofe fomewhat longifh and rifing; has the Mother a long and ftreight Nofe, the Daughter will have the fame; except, that in tender Youth 'tis lefs or more bending, as in old Age 'tis thicker and broader, but little different in Length, as Experience fhews.

We fee in the twelve Heads of the Roman Emperors, their Natures and Inclinations well expreffed, and agreeable to the Hiftories of their Lives; yet I doubt, whether they all agree with the true Afpects of thofe Emperors ; or, whether the cotemporary Mafters (who were well-skill'd in Phyfiognomy) have not thus altered them according to
their Natures, rather to reprefent their innate Faculties, than their outward Appearances.

It is admirable to confider how our Senfes are furprized, when all the particular Afpects are well obferved according to the Paffons which they reprefent; methinks, we thereby difcover Men's inmoft Secrets; that this Perfon fings an high Tune; that a low one; that one bellows with Pain; another inwardly laughing ; the Teeth of one chatter with cold; another parched with Heat and Thirf; thus a fmall Line can. let you into a whole Countenance; lefs or more Fatnefs alfo much alter a Face.

But, for the Artif's Benefit, I think proper to Thew him a Way of finding out all Sorts of Afpects after a certain and eafy Manner.

Let him take a Looking-glafs, and draw himfelf by it in fuch a Paffion as he defires, as joyful, forrowful, painful, fpiteful, Eoc. and imagining bimfelf to be the Figure he wants to reprefent, draw this nicely with red or other Chalk on Drawing-paper; obferving nicely the Knitting of the Brows, Look of the Eyes. Swell of the Cheeks Contraction of the Noftrils, Clofenefs or Opennefs of the Mouth, Jutt of the upper or under Jaw-bone, according to his Pofition, whether ftreight or bending: Then let him take a Plaifter-face, and make a Mould from it of Lead, or other hard Matter, in order to make afterwards as many Impreffions of Clay as he pleafes; thefe let him alter to the before-mentioned Drawing, either with his Fingers, or modelling Sticks, as he thinks proper, taking away fomething here, and adding fomething there; but fill preferving the general Likenefs: Thus. they will ferve inttead of the Life, chiefly when the Face, on which the Mould was made, comes to be like the Drawing, that, by the aforefaid Alterations, the Artift can alfo fee how much the Features likewife alter.

Thus all Sorts of Paffions may be moulded with little Trouble, and the Moulds ufed in as many different Manners as he pleafes, whether they are to be viewed from below or above, or in Profile.
He, who is provided with Store of fuch Models, will find great Help. from them; fince we cannot be furninhed with them from the Life itfelf; nor from our own Perfons, otherwife than in a fingle and fronting Pofition in a Looking-glafs. As for knowing how to make them, a few Days and a little Inftruction will teach us as much as is neceflary, if we can draw well. If to thefe the Artift add a Mould for: a Child and a Woman, the Sett will be the inore compleat.

Ere we conclude this Chapter, "tis neceffary to fay fomething of the Dijpoftion of both Scxes in a Sketch of a capital Ordonnance; as in a Concourfe of all Sorts of People, at an Offering, a Play, $E^{\circ} c$. where we, fee, that thofe of a Sex get together, and Youth to Youth, Age to Age, Men to Men, and Women to Women: But young Women, out of Curiofity, are oblerved to crowd under the People, and tho' notwithitanding they join themfelves to their Sex, yet they are afraid of Mihap, and therefore, for Protection's fake, often take Children in their Arms; but a Man of Judgment will neverthelefs diftinguifh thefe Maids from others by their Breafts, Headattire, or Drefs, tho' attended with 3 or 4 Children.

It's improper to let Children of 3 or 4 Sears old run into Crowds, without Mother, Brother or elder Sifter to guard and hold them by their Hands.

In Places of publick Pleadings, firm and bigh Places fhould always be affigned to Women; as againft Stone-work, Walls, and the like; becaufe their Rafhfulnefs makes them timorous, and their Keputations ought to make them covet rather old Men's than young Men's Company, to guard them from the Infolence of the Mob, Soldiers or others, who, on fuch publick Occafions, intrude any where to rummage, rob or play Tricks.

The Vilgar commonly prefs clofe to the pleading Place, light Women are moftly found in the middle of the Croud, and People of Fafbion ftand behind.

## CHAP. VII. Of the Property and Choice in the Motion of the Members, in order to exprefs the Pafjons.

PREVIOUS to the Matter of this Chapter, I thall infif on an Obfervation, which, in my Judgment, is worth the Artift's Notice, as being for his Advantage, as well as his Diverfion; it is, in affigning the Reafon why many make fo little Progrefs in their Studies; now I imagine it to proceed from their Inconftancy, and lukewarm Affection, which tie up their Hands, unlefs Neceffity drive them to work: They often fay, -I was fo lucky as to do it ; or - It fell out better than I expected, -as if the Bufinefs depended on Fate, not on Mathematicks: But it's quite otherwife with thofe who puth on with Zeal and Good-will, and confider earnefly
efly and fedately, not accidentally, what they are about; thefe are not fatisfied with having painted a Picture well, and being as well paid for it, but reflect how much they are furthered in the Art by it, and confider, if they were to do the fame again, what Alteration and Improvement they could make in it, fince its certain, that tho' we improve by Practice, yet by fhorter Ways we can attain a perfect Knowledge, and in a lefs Time too: Our own Faults make alfo a deeper Impreffion on us when difcovered by ourfelves, than if obferved by others, becaufe we naturally hate Reproof.

Nothing affected me more than when I found my Errors, or more rejoiced me than when I had corrected them ${ }_{1}$; which neverthelefs did not fully fatisfy me; for I endeavoured fill to make what was good better. About 24 Years ago I had a Mind to paint in little the Story of Stratonica's paying Antiocbus a Vifit; I took abundance of Pains in it, and it was extremely liked. Some Years after, an Opportunity offered of my doing the fame Thing again, but fix Times larger; I did not think it proper to govern myfelf by my former Thoughts, tho' much approved, but diligently confulted the beft Writers on the Subject, rejecting the trivial ones, and then proceeded as carefully to finifh my Work; which got me more Reputation than the former, becaufe executed with more Simplicity, and lefs pompous Circumfances; it reprefenting only King Seleucbus, Stratonica, Antiocbus, and the Phyfician; whereas, in the other I had introduced a train of Courtiers about them, and, in fine, every Thing I could think of to make it look pompous and gaudy. Thus, out of a fingle Flower we may by Care and Induftry produce a double one, as was the Cafe of another Picture of Scipio and the young Bride, which is in the Apartment of the States of Holland at the Hague; this Picture was of my firft Thoughts ; but handling the fame Subject a fecond Time, this latter, as better compofed,got the Preference tho' done but 2 Years after the other; which I fubmit to any one's Judgment who compares them : Now, if any one ask the Reafon of this great Difference, and in fo little a Time too, I anfwer, that having perceived my Ignorance and Errors in the firf Compofition, I doubled my Pains, informed myfelf better, made nicer Reflections, and fpared no Trouble in order to exceed myfelf, if poffible, in the fecond Performance.

This Circumftance alfo attended my firf Alexander and Roxana; for that which I painted afterwards, and is at the late Major Witzen's Houfe in Amferdam, is of a much better Tafte, and very unlike the firt.

No. 3.

Thus I think I have fufficiently fhewn, by my own Example, the great Difference between fitting down contented with what we know and do, and feeking further Improvements. Nothing delights more than to find what we feek, and to improve daily; in order to which; I fhall give the Artift the following Examples.

## EX A M P L E I. Plate xiir. Of mutual or reciprocal Love.

Two Children are feen to exchange lighted Torches, which eack gives with the left, and receives with the right Hand, thereby fignifying, that what is given with a Good-will, ought to be received and requited with Thankfulnefs; the right Hand denoting mutual Kindnefs, or Help and Tuition.

Decency teaches, that the Giver fhould hold what he gives at the upper End, and the Receiver to take it underneath, or in the middle.

The Giver offers it with an Arm ftretched out; contrarily, the Receiver takes it bafffully, with his Arm clofe to the Body: Both incline the upper Parts of their Bodies; their Heads lifted up, and inclining over the Side of their Gift in a friendly Manner, and Mouths open, giving the Torches crofs-wife to each other; they are in all Circumftances alike, in Beauty, Shape, Motion and Afpect, except a Difference in their Mouths, with refpect to the Priority of Intreaty.

The Giver holds his Torch with 3 Fingers, the other accepts it with a full Hand; now, after each has received his Gift, they may be fuppofed to exchange right Hands, and their Shoulders to meet, their left Ears croffing each other, that is, their Heads come crofs-wife over their left Shoulders; and, if you pleafe', each kiffes the other's left Cheek; their right Feet advancing come clofe to each other.

## E X A M P L. E II. Of voluntary Submiffon.

Here we fee a Coward furrendering his Sword to another ; he holds it by the Blade clofe to the Hilt; the other receives and takes it at the Hilt: As thefe Actions are twofold, fo are both the Paffions, the one fhews his Pufilanimity, the other his Courage.

The Giver ftoops his Head very low, with Eyes caft down at the other's Feet; he ftands on both Legs alike bent, as if he were fainting away; the left Hand open he is putting forth, or preffing the outfide of the Hand againft his Breaft, as if he were faying, -There's

Plave XII.

G.de fainefse inn.
I. Cornitham sculp.


Plare XIV.


## Chap. 7.

all I have, my Life is at your Mercy: The other contrarily ftands feet and upright, his right Foot advancing, his left Hand on his Side and turning hindwards; has a fern Look, his Mouth that, his under Lip and Chin ftanding fomewhat out, looks with Scorn fomewhat over his Shoulder on the Giver.

## EX A M P LE III. in Plate xiv. Of Liberality.

This reputable Man, who, in paffing by, is giving an Handful of Money to a poor one, holds out his right Hand fideways, infide downwards, beholding the poor Man with a calm and feet Look; he flands upright, and, with a felling Belly, is stepping forward; the Rec e er, on the other hand, makes up to the Giver, bowing his Body, ftretching out both Arms as far as poffible, with his two Hands ho ${ }^{1}$ lowed like a Bowl-difh; looks on the Gift with Joy, Eyes flaring, open Mouth, as if he were laying, - O ho!

## EX A MP LE IV. Of Benevolence.

He, who prefents an Apple to any one, holds it from underneath with 3 Fingers, as friendly intreating, preffing his left Hand, infide upwards, clofe to his Breaft; his Breaft and Chin advancing ; his Head bending fomewhat over one Shoulder. The other contrarily receives it with Refpect, taking it on the Top with 4 Fingers; advancing the upper Part of his Body, and fomewhat bowing his Head; he difcovers a modest Gladnefs, looking on the Gift; In the mean Time the other is watching his Eyes.

## EXAMPLE V. Plate xv . Of the fame.

He, who offers his Friend a fine Flower, holds it with 3 Fingers, at the lower End of the Stalk; the other takes it with the Thumb and fore Finger, next the Flower, with his Head over it in order to fuel. The Giver, as having felt it, draws back his Head over one Shoulder from it, his Face lifted up, Eyes fomewhat hut, but one more than the other, his Mouth half open; his left Hand, clofe to his Shoulder, he holds wide open, as in Surprize; he reft on one Leg, advancing with the other: The Receiver contrarily is ftanding on both Legs clofed, with his left Hand behind him: The Giver ftands firm; the Receiver wavering.

## E X A M P L E v. Of Fidelity, or Friendhip.

The Perfon, who is prefenting a Ring to a Virgin, as a Token of Fidelity or Friendhip, holds it upright, with his Thumb within it, and the Stone upwards; he advances his Body and Face, and looks direct, clapping his left Hand to his Breaft: The Virgin, on the other hand, ftands or fits ftrait up, her Breaft fomewhat heaving clofe to the Ring; her Head fomewhat bending and fwaying to her right Shoulder; her left Arm hangs down, the Hand open; receiving the Ring with 3 Fingets of her right Hand. The Giver looks not at her Eyes, but her Mouth, fpeaking with a Look between Hope and Fear : She, with a modeft and ferene Countenance, looks down on the Ring; refts on one Leg; her Feet clofe. The Giver advances with his left Leg, his Knee bent, and refts on his right Toes.
Thefe three laft Examples I exhibit but half-way, fince the Difpofitions of their lower Parts may be eafily underftood.

As the Gifts in all the Examples are different, fo the Sentiments are often very various as well in giving as receiving.

Whether it be done in Sincerity, out of Hypoorify, or for the fake of Decency, the Motions in either Cafe differ very little; becaufe in them all the Parties endeavour to act with as much Dexterity as poffible; nay, fometimes fo far, that thinking to impofe on each other, both are frequently deceived: In fuch Cafe we mutt take Appearance for Truth, and the contrary.

But fuch Reprefentations would not anfwer right Purpofe, as having falfe Meanings; for inftead of Diffimulation or Decency, we fhould take it for pure Love, fince in all three, as I fay, the Motion is the fame ; therefore, to remove all Doubt and Incertainty, we muft have Recourfe to emblematic Figures, which will clear the Meaning, and point out Hypocrify, Fallhood, Deceit, Eoc. by proper Images, Beafts, or hieroglyphic Figures: Which By-works a prudent Artift ought fo to difpofe, that, tho' inactive or myfterious, they may yet anfwer their Purpofe ; for they who are deceived or mifled ihould not perceive the leaft Tittle of it.
Some may think that the Deceived as well as Deceiver ought to be fet off with fuch Emblems; but this is fuperfluous; for as both Parties feem to profefs Sincerity, nothing but Hypocrify muft be fhewn.

Ovid tells us, that Mercury, having folen fome Oxen, and perceiving that one Battus faw it, and fearful of being betrayed, defired him

G. de lairefse inv.
I. Carwritham sculp.
to keep it fecret; which Battus faithfully promifed: However, in order to try him, Mercury difguifed himelf, and a little after came to him, in the Shape of the Owner of the Cattle, and asked him whether he could not give Tidings of them. Battus pointed to the Cave wherein they were hid; which incenfed the godly Thief fo much, that, reaffuming his Form, he beat the Traitor, and turned him into a Touchftone. Now it's very probable, that in the Difguife Mercury hid his winged Cap and Feet, and Caduceus, that he might not be known.

The fame we find related of $\mathcal{F}$ upiter and Califo, when he, in the Shape of Diana, deceived her: But here the Matter would not be known, did not fome Tokens make it evident, that it was $\mathcal{F}$ upiter and not Diana, tho' he appeared like her.
The Cafe of fuch a Pifture is the fame with a Theatrical Reprefentation, where every thing is exhibited as if it really happened; the Characters deceive and belye one another fecretly, without knowing it; but the Spectators perceive all; nay, their very Thoughts. ought plainly to be feen and heard.

## CHAP. VIII. Of the Iffue, or Refult of Thoughts, touching Hiftories.

AS there are Grounds and Principles in all Arts and Sciences, whereon we muft build, and we cannot, without exactly keeping to them, either execute or gain true Knowledge of Things, fo they ought chiefly to be obferved in the Art of Painting, and efpecially in the Ordonnance; and fince the Memory cannot furnith out a Story, with all its Circumftances, in fuch due Order as a regular Sketch requires, we muft eftablifh certain Rules in order to fupply that Defect, fince, tho' a Perfon flould be fo happy as to have a frong Memory, and brisk Conceptions, yet the Hands are not fo quick at the Execution; no, the Thoughts exceed them: Some Things alfo muft necelfarily go before, others follow; which implies and requires Time. Could we but draw as faft as think, Memory would be ulelefs; whereas it's certain, we can defign nothing but the Ideas which Memory firft conveys to the Senfes.

However, let no one imagine by what I fay, that a Mafter mult firft sketch what he firft thinks, and run thro' the Defign as Things occur to his Thoughts; for Conceptions never obferve Order, and therefore
therefore by fuch Irregularity, the Performance would be abortive, as in the following Inftance: Suppofe a Reprefentation of Cain and $A b e l$, and the Fratricide; the firft Thing that offers, is, Cain flying from God's Wrath; next is Abel lying dead; next the Burnt-offering on the Altar; and laftly, the Weapon lying by it. Now the laft being furtheft in your Thoughts, it is firft fcratch'd down with your Pen; then the Altar appears; afterwards Abel; then Cain ; and then the Almighty ; and at laft the Landskip, which is to determine the Bignefs of the Compofition. Judge now what fuch a confufed Method of defigning mult produce; ; tis therefore a Matter of no Indifference how you begin a Defign; for the principal Figure muft be firt conjdered, and then the Incidents: As Gold is feparated from the Earth, and cleared by refining. We ought then to proceed orderly in the defigning, making firft the Plan, next the Stone-work, and then the Figures or By-works. However, we handle this Subject, in the Chapters of Ordonnance of Hiltories, hieroglyphic Figures, EOc. Where we maintain, that the Principal ought to be placed firlt ; then the Figures of lefs Confequence; and laftly the By-works.

But what I intend now, is, to thew a thort and certain Method of commodioufly apprehending and retaining Things, whether they be given in Writing, or by Word of Mouth, prolix or brief, together with their Circumftances, be they many or few, that you may sketch them exactly in all their Particulars perfectly agreeable to the Relation as well in Motion, Colour, Drefs and Probability, as By-works; of fingular Ufe to thofe of fhort Memories, but who are neverthelefs skilled in the Expreffion of Action, the Paffions and their Effects, Ufes of Colours and Draperies according to Sex and Age, laying of Colours againft proper Grounds, Difference of Countries, Sun-hine and ordinary Light; and more fuch.

Having confidered well of the Subject, and where the Action happened, firt make a Plan or Ground; next, determine where to place the principal Figures or Objects, whether in the middle or on the right or left Side ; afterwards difpofe the circumftantial Figures concerned in the Matter, whether one, two, or more; what elfe occurs muft fall in of Courfe: After this, to each Figure join its Mark of Diftinction, to fhew what it is; as, whether a King, Philofopher, Baccbus, or River-god.

The King muft have his Miniters, Courtiers and Guards.
The Pbilofopher muft be attended by learned Men, or his.Difciples.

Bacchus muft have Satyrs and Bacchanals about him.
The River-god has his Nymphs and Naiades.
The King excels by his royal Robes, Crown and Scepter.
The Philofopher is to be known by a long and grave Vefment, Cap on his Head; Books, Rolls of Vellum, and other Implements of Study about him.

Bacchus is adorned with Vine-pprigs; crowned with Grapes, and armed with a Thyr/ss.

The Water-gods are fet off with Urns, Flags, Reeds; and crowned with Water-flozvers.

All which Badges are naturally proper, tho' not defcribed in the Story; nay, if they were, you need not heed them, fince their Characters remind us of them, when we are handling them: As if we were reading about the Godde/s of Hunting, every one knows that fhe has a Retinue, and is equipt with Accoutrements for Sport: And that the charming Venus is attended with her Graces. This may fuffice for perfonal Character.

As for Motions.
A King is Commanding.
A Philofopher Contemplating.
Bacchus Rambling. And.
The River-god in bis Station.
When the King commands, All's in an Hurry and Motion, to execute his Will; his Retinue are obfequious to his Words and Nods.

When the Pbilofopher is exercifing himfelf, he is either reafoning, writing, or contemplating.
When Bacchus is on his Ramble, the Menades, Bacchanals, and Satyrs madly attend his Chariot, Jhreiking and howling ; and with Tabors, Pipes, Timbrels, Cymbals, \&cc.

The River-god in his Station, cither refts on an Urn or Pot. Beedding Water ; or is fitting among his Nymphs on the Bank of a River.
Thus each Charafter is occupied according to its Nature ; and fo we deduce one Circumftance from another without feeking it, or being at a ftand, having fuch a Fund of Matter in our Heads, that on the bare Mention of a Perfon we muft conclude that fuch and fuch Properties are effential to him.

The next Bufinefs, is, The Effects of the Pafions: When the General moves, the whole Army is in Motion; when the King threatens, the Accufed is in Fear, and the Minifters and others remain in Sufpence. When the Pbilofopher difcourfes, the Audience is attentive, and each

Perfon moved in Proportion to his Apprehenfion, or Attention; one has his Finger on his Mouth, or Forehead ; another is reckoning by his Fingers; another fcratches his Head; another, leaning on his Elbow, covers his Face with his Hand, Egc. When Bacchus fpeaks, the Noife ceafes. When the Water-gods are taking Repofe, every one is Hufh, fitting or lying promifcuoully at Eafe.

If thefe Examples be not fufficient to, eftablifh my Purpofe, I fhall add one or two more; and the rather, becaufe no one before me has handled this Subject fo methodically; nay, I may fay, hardly touched on it.

We read in Scripture that 2 ueen Effber, over-awed by the Frowns of King Abafuerus, fwooned away: That Belthazzar, perceiving the Hand-writing on the Wall, was, with his whole Court, troubled in Mind. Again, in Ovid's Metamorphofis, Ariadne, in Defpair on the Shore, was comforted and made eafy by the acceptable Prefence of Bacchus, who offered her his Aid. From all which, and the like Circumftances, we are enabled to conclude with Certainty, that a fingle Paffion, handled according to the Manner before laid down, can alone furnifh Matter enough to enrich a whole Ordonnance, without the Aid of other By-works, fince many Things and Circumftances do proceed from that one Paffion only: For let us fuppofe two Perfons paffing by each other, as in Plate XVI. and one feen in Front the other in Rear; he who walks on the left Side, and is going off, has a Bundle on his right Shoulder, from which, fomething drops behind him; he has a Boy and a Dog with him. The other coming forwards, and perceiving what falls, calls to tell him of it; whereupon he looks back, and the Boy runs to take it up. Now I refer to any one's Judgment, whether my Thoughts, by fo fimple a Relation, be not prefently conceiv'd, fince 'tis all the Story; I fancy they are, but yet ftill better, if keeping within the Bounds of the Relation, I were to make a Sketch of it; for tho' the bare Defcription of the Thing eafily makes an Impreffion on the Senfes, yet he who is not converfant with the fine Motions and Beauties of Action, (which confift moftly in the contrafting of the Members) can never hit the Writer's Meaning.

I place then, the Man calling out foreright ; and the other Man paft by him, looking back and hearkening to what he fays: In thefe Poftures both look over the left Shoulder. Now if any one ask whether he, who is paffing on, could not as well turn to the right as the left in looking back, and the other do the fame? I fay, No; un-


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 Not Imagedlefs we will run counter to Nature; for I fuppofe, that he who is approaching has a Stick in his right Hand, and with his left points to the Cloth which is dropt; and the other having the Bundle on his right Shoulder, his left Hand refts on his Side, by which alfo the Child holds him: Now, becaufe each other's left Side meets, and one fees the Cloth dropt at his left, his Kindnefs compels him fpeedily to call over the fame Shoulder to the other Man; who plainly hearing, turns to the Side of him who calls; whereupon they behold each other; the Boy, being nimble, runs quickly to the Cloth, and the Dog outfrips him in getting to it firft: From all which Premifes is implied a natural Motion, and turning of the Members, without our faying, —ut the upper Part of the Body fronting; the left or right Leg thus or thus. - If we know the Place of fanding, towards whom, and what they have to fay, the reft mult follow of courfe.

Such. Reveries as thefe give us a Right $\mathcal{F}$ udgment of a Picture, make us retain it, and help, to remove Difficulties; and if to this be added fome certain Strokes to point out either the Place or Actions of Figures, it would ftill be more eafy and helpful to the Memory.

I know a Painter who made each Letter, or Mark, have its particular Signification: For Infance, an L was a Figure fitting on the Ground; a T Chrift crucified, and fo forth: Moreover he had another Secret, whereby he expreffed certain Figures he made ufe of; as a decumbent Figure of Caracci, a running one of Raphael, a flying one of Berettini da Cortona, a Child of 2uejnoy, Light and Shade of la Fage, and many others.

If now the preceding Example, of the two Men paffing each other, fhould feem infufficient, I will fubjoin one other of the fame Nature, but Fact; I mean, the Story of $\mathcal{F} u d a h$ and Tamar, (fee Plate XVII.) when coming from his Country-dwelling, he is in the Way accofted by her in the Habit of an Harlot; I put the Cafe thus: $\mathcal{F u d a h}$ comes forward, and the Road lying on the left Side of his Houfe, along which fome of his Servants are going off in order to theer Sheep; Tamar fits on the right Side of the Road, on the Grafs, airily and wantonly attired, and with a Veil over her Head: Now it's probable, that having a lewd Defign, fie firft accofted $\mathcal{F} u d a h$, who, like a Man of Repute, paft her; but when the lifted up her Veil and beckoned to him, he ftopt to hear what fhe had to fay; thereupon, I fuppofe, he ftood fill, refting on one Foot, and advancing the other to make an halt, to fee who calls him ; he turns to the left, opening his left Hand like one in Surprize, and then claps it to his Breaft, to thew that No. 3.
he is ftruck there; and laftly takes hold of his Beard, as pondering what he is going to do: In the mean time fhe rifes and lays hold of his Garment. The Servants are feen either in Profile, or backwards, as the Road turns and winds to the Houfe, having Sciffars or Sheers with them. The Houfe may lie as the Road fhews it, tho', according to Ordonnance, the middle fuits it better than a Side : This is fufficient for underftanding the Meaning of this Story, and the right Method for handling a great Work by a fhort Introduction.

If any one fuppofe, that if the Road were to lie crofs the Piece, and the whole Difpofition altered fo as to make the Man go from right to left, and not place the Woman on either Side, it would be all the fame, fince then fhe would ftill be on his left Side? I fay, No; for fhe calling him, we fhould then, of both their Bodies, fee but one of their Faces; and what were fuch a paffionlefs Statue good for? Again, we could not thew his principal Motions, which are very effential to the Fact ; wherefore the other Way is beft.

But let no one deceive himfelf by my Manner of relating this Hiftory ; for, confulting the Scriptures, he will find, that I have inverted the Senfe to a Subject thewing how to give trwo Perfons difinct Paffions, and thereby to embelifh a Picture; for by the Scriptures it will appear, that $\mathcal{F u d a h}$ is going to the Place whence I make him come, in order to fend Tamar a Lamb or Goat to redeem his Pledge.

I leave it to any one's Judgment, whether it cannot be plainly inferred what Motions thefe two Figures muft have, to make thereout three diftinct and probable Reprefentations, which I thus deduce.

Firft, in the Man's Perfon, an unexpected Rencounter.
Secondly, An Enquiry who the is, and what the wants.
Lafly, A criminal Paffion.
Firft, He is grave, asking and underftanding what the Matter is, or at leat imagining it, he wilhes it may be true; then begins to make Love; at laft, being fully perfuaded, he gives loofe to his Paffion, grows bold and venturefome. Thefe three Periods produce peculiar Paffions in both, different from each other ; the firt, grave and modeft ; the fecond, kind and loving; and the third wanton and bold.

The Woman contrarily is moved by three Paffions.
Firft, She is friendly and lovely.
Secondly, Wanton, with a diffembling ftand off.
Lafly, They both agree.
Firft, the accofts him with an enticing Air, overcoming his Gra wity.


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 Not ImagedSecondly, he approaching, addrefles her in a friendly Manner; but altering her Speech, the anfwers him roughly, and will not be touched.

Laftly, He, being tranfported with Paffion (at which fhe fecretly laughs) fhe puthes him coyly from her on one Side, and lays hold of him on the other. From all which Premifes we may find three Pofitions fpringing only from the Words which we fuppofe mutt naturally pals between them.

Perhaps fome may fay, - I know nothing of fuch Effects, fince they never happened to me. - But it's certain, there are very few who never felt them; and even they can fometimes account for thein better than others who have known them. Many know the Virtues of Medicines and Poifons, without tafting them ; arguing with Judgment improves the Performance, otherwife Art would be impracticable, or at leaft attainable by few, if it confifted in Inquiry only; for who run mad, and could afterwards tell how the Frenzy feized him? The Truth is, we can only guefs at it. But this laft Story is propofed by me for no other Reafon than to make it plain and evident how the Members are moved by the Impulfe of the Senfes, and the Intercourfe of Talk, and how by fuch Motions we exprefs our inward Thoughts.
There are many fuch Occurrences in Authors, chiefly in Ovid; as Fupiter and Califo, Salmacis and Herimaphroditus, Phabus and Leucothee, Mercurius and Aglaura, 7 upiter and Semele, Vertumnus and Pomona, Venus and Adonis, Apollo and Daphne, \&c. Befides fome others in Hiftory, as Apelles and Campa/pe, Alexander and Roxana, Scipio and the young Bride, Tarquinius and Lucretia, Antiochus and Stratonica; and in Scripture, David and Abigail, Hagar with the Angel; Cbrijt and Magdalen in the Garden, Gbrift and the Samaritan Woman at the Well, Mary's Annunciation, the Vifit of Mary and Elizabeth, and many others ; all which ought to be treated in the fame Manner, according to the Nature of what they are doing; as at each Word excbanged, zubat Motions throughout the Body muft follow, and rubat Lineaments of the Face, horv the Carnations mult change either to red or pale, more or lefs fierce, and fo forth. By this Means we may defign any thing, and come to Perfection the fhorteft and fureft Way.

CHAP. IX. Remarks on fome Miftakes in Hiftorical Compofitions.

IT will not be amifs, as a Caution to others, to cenfure fome Miftakes of Mafters in Hiftorical Compofitions, in order to Shew of what great Confequence it is to reprefent plainly the true Nature and State of Things, that we may improve, and not meet with Rebuke inftead of Glory. A Man of good Senfe may freely exercife his Thoughts as he fees good, but many, think they merit much by following the Letter of a Story, tho' at the fame Time they overlook above balf its Probability; which frequently happens, when they are got into Effeem, and have a Name. But, alas! what rich Man would not be thought fuch? What valiant Man do a cowardly Action? Or wife Man commit Folly? Only thro' wilful Carelefsnefs; truly it feems unnatural, and I think, that no body of but moderate Senfe would ftrive to excel in this or that Art, without being tickled with the Defire of Fame either in his Life-time, or after Death: And altho' fome Inftances may contradift this, yet you muft obferve that I am lpeaking here of puie Virtue; for he who built the Teinple of Diana, and he who fired it, tho' inftigated by one Defire, to leave a lajting Name behind bim, have been as different in Praife as Action; from whence I infer, that no Artift can be void of Inclination for Praife and Honour, which otherwife he rnuft not expect ; and if fo, who would blaft his Credit by an imprudent Act?

Raphael, in his Adam and Eve, has reprefented him receiving the Apple of her, and refting on a withered Stump, and that fmoothly: fevered as with an Ax or Saw ; which is a double Miftake, and if done wilfully, not to be excufed; for how is it likely, that a Tree, which has hardly received Life, and placed fo near the Tree of Life, fhould fo foon be withered; this muft be an Overfight like that of Cain, who kills his Brother Abet with a Tharp Pick-ax; and in another Piece Eve has a Diftaff; what Improbability : and Impertinence is this? For when Eve has fpun her Flax, whence mult the Weaver come, and who make the Sciffars to cut it? But perhaps thefe were not Raphael's riper Thoughts, but rather thofe of his Youth, wherein the greateft Wits fometimes miftake.

Cbarles Vermander, tho' a Writer, Poet and good Philofopher, has miftook as much in his Confufzon of Babcl; for the Tower and Scaffold-
ing are reprefented unfinifhed in the middle of the Piece, divine Wrath with Flames wavering over it; moreover are feen the Children of Ifrael marched off in Tribes, and here and there diftinguifhed by Troops; they with their peculiar Standards, fit or lie all about, not like People confounded by a Diveffity of Speech and a ftraying Confufion, but as met together from all Quarters only to form a Congrefs; for there we fee Egyptians, Perfans, Arabians, Moors, Affatics, Americans, Europeans, Turks, nay, Sweilfers, all in their modern Habits: Surely we need not ask them whither they are going, becaufe the Love for our own Country prevails above all Things ; and therefore every Man is returning to the Region whence he took his Character, Manners and Habit. What this Painter's Meaning was, I know not, but, in my Opinion, 'tis a true Confufion.

I cannot omit another Piece of Rowland Savry, reprefenting Paradife; wherein we fee that facred Garden replenifhed with all Kinds of ravenous Beafts and Birds, as Elephants, Rhinocerofes, Crocodiles, Bears, Wolves, Unicorns, Oftriches, Eagles, $\mathcal{E}_{0}$. which muft intirely lay it wafte: Now I appeal to any Man, whether fuch a Crowd of Beafts and Birds of Prey, contribute any thing to the Circumftance of eating an Apple, which might as well have been done by an Ape, Squirrel, or other fmall Creature; which makes it look rather like a Deer-park than a Garden of Pleafure. Had more People been created than Adam and Eve, the Cherubim need not have guarded the Entrance to keep the favage Creatures out, fince they were already entered, but rather to keep them in, in order to fave the reft of the Earth from Incommodity. Thave feen more fuch Compofitions, but to avoid Tedioufnefs fhall not mention them here ; it's fufficient, by few Examples of great Mafters, to know how eafy it is to commit Miftakes, thro' Ignorance or Want of Heed.

In the firf of the aforefaid Examples, I would Thew how it fares with thofe who amufe themfelves more with a finall Part than the webole of a Story; and with an Arm or Leg which no ways concerns the Matter, without being in any Pain for forcing Nature, or turning the Senfe. Of the fecond Example I fhall fay nothing here, fince it may be gueffed what I mean by the Iron of the Pick-ax. Of the thịd, that fome Men feek five Legs on a Sheep, as we fay, whereby, inftead of clearing, they make the Matter more obfcure and intricate. As for the fourth, fome make no Difference between an Italian Floor and a green Field, if they can but have an Opportunity of fhewing their Wit, introducing every thing whether congruous or not.

As to Savry's Piece, my Thoughts are, that all Beafts are created by God, but not in the fame Manner with Man; and that each Clime produced it's proper Species of Animals, which came from thence to Adam to give them a Name according to their Natures; which was no fooner done, but they returned to the Countries they came from ; fome to the Eaft, others to the South, according to their natural Inclination to this or that Climate; fo that the Garden, wherein the Spirit of God dwelt, was only for Adam and his Confort; in it they lived happily, and befides them no irrational Creatures, except fuch as could delight their Eyes and Ears: Moreover it's my Opinion, that this Garden could not harbour any Uncleannefs, Putrefaction or noxious Creatures ; wherefore my Compofition is this.

Thefe two naked Perfons I place as Principals in the middle of the Piece, on a fmall Rifing, clofe to a fine tufted Apple-tree of larger Size than ordinary, and of a found Body; Adam fits with Eve in his Arms, who half in his Lap directs the Apple to his Mouth ; he, with his Face towards her, with a ftaring Eye, and raifed Brow, looks furprized, and feems to put the Offer away with his Hand; to the Acceptance of which, fhe, with a lovely and enticing Air, feeks to perfuade him; at the fame Time, with her other Hand behind him, the is receiving another Apple, which the Serpent, hanging on a Bough, reaches out to her. Behind her is a Peacock with its Tail fpread, and a Cat pawing her; befides a fine Hound, who looking back is going away. I introduce alfo Cocks and Hens, and other tame Creatures proper to the Region for embellifhing the Landskip. I plant there all Sorts of Trees, except the Cyprefs, to gratify the Sight and Palate. Small Birds are flying about to pleafe the Ear: The Snow-white Swans fwim in the Brooks and Rivers which water the Garden. On the right Side of the Piece I thew the Entrance into the Place, and on the Sides, two fquare Pillars of green Leaves, befet with Melons, Pumpkins and the like; befides a long and high green Wall, running up to the Horizon, and uniting with the Offskip. The Horizon is level ; along the green Wall are feen Orange and Lemon-trees, intermixed with Date-trees. The whole Piece is enlightened with an agreeable Sunthine.

To this Compofition I fhall add another

## Of the Flight of Adam and Eve.

I was formerly of Opinion, that when this Pair received their Doom and were driven out of Paradife, and both fubjected to the fame Fate, the Beafts muft fly with them, having learnt to know their own Natures; wherefore I intended to make my Ordonnance accordingly, to wit, the two naked and afhamed Perfons flying from the fiery Sword which threatens them; and for Embellifhment, a great Confufion of Beafts each attacking the Enemy of its Kind; as the cruel Wolf fetting on the innocent Sheep, the fharp-fighted Eagle on the timorous Hare, and fo forth. But as by this Violence the main A\&tion would intirely lofe $i t$ 's Force, and fall into a perverted Senfe, I defifted 'till I had better informed myfelf of the Matter, efpecially feeing no Beaft ftayed in the Garden, but each returned to his Country. I thought again, how can this be like the Flight of Adam out of Eden? It looks more naturally like two condemned Malefactors driven into a Foreft to be devoured of wild Beafts; which their Fear and frightful Looks make more probable ; and therefore I afterwards contrived it thus.

In Adan's Flight the labouring Ox accompanies him to help him in tilling the Ground ; the fcaly Serpent moves before, turning and winding on her Belly ; by the Ox are the long-bearded He , and wanton Shegoat ; the woolly Sheep ; the crefted Cocks and Hens, and other fuch like Creatures for Suftenance. As alfo the faithful Dog and pawing Cat, and fuch other tame Animals as are proper in an hieroglyphic Senfe; after thefe, follow noxious Creatures, as Rats, Mice, $\mathcal{F}_{c}$. No Sunfhine appears, but all is gloomy, and the Wind blows hard, whereby the Trees fhake, and their Leaves drop; all is wafte and wild as if Winter were at Hand ; the rugged and dry Ground, parted by the Heat, makes here and there Ups and Downs; the Water in the Fens being dried up, the Frogs gape for Breath; the Sun being quite hid, the Moon or North-ftar appears : Such were my Thoughts of this Story.

I will end this Chapter by sketching a third Compofition of my own, for the fudious Cattle-painters Benefit, being the

## Story of Orpheus's Death。

I lay the Scene in a defolate Place, yet filled with Men, Beafts; Trees, Hills, Rocks, Water-falls, and Brooks full of Fifh, and what can be more proper to the Matter, all being in Diforder ? Ovid relates,
relates, that this ingenious Poet and Singer, Son of Apollo and of the Mufe Calliope, did, with the Charms of his Harp, bewitch this Crowd, but it lafted not long; for the mad Bacchanals, enraged becaufe he defpifed them, flew him, calting his Head and Harp into the River Hebrus, called by the Greeks, Marifas, as the Poet fays. Now we fee the unhappy Body of this excellent Mufician, thrown from a fmall Hill at the Foot of a Tree, which moved by fo fad a Cataftrophe bends its Boughs with Sorrow, endeavouring to cover the Body with its Shade : Next we behold the infulting, mad and intoxicated Women girt witheskins; mocking run away, after having flung the Head into the River running on one Side : A young Girl, who flings in his Harp, is likewile driven by the fame Frenzy: Behold now a Guzzler who (tho' fo much in Liquor as to want Support, yet) muft vent her Spleen by kicking the Body, and fling ng a Drinking-pot at it, which makes her feem to tumble backwards : Here lie broken Thyrfes, Potherds, bruifed Grapes and Vine-branches fcattered round the Body in great Diforder: The long-lived Stag makes to the Cover; the dreadful Lyon and fpotted Tyger grimly pafs each other; each Creature feeks and attacks its Enemy; the hurtful Moufe, till now fitting quietly by the partycoloured Cat, hangs in her Mouth; the greedy Wolf feizes the Sheep by its Throat; the faithful Hen efcapes the thievifh Fox, who near a fallen Fir-tree catches the lafcivious Dove; the Hills and Rocks retire clafhing againft each other, whereby they tumble ; here we fee an huge Stone; there a flying Tree; nay, the Water itfelf feems to flow backwards; the Frogs and other marfhy Creatures, afraid of being devoured by the Vulture and other Birds of Prey, dive under Water, but yet the white Stork flies with one of them in his Bill ; the cautious Hare, runing from the fwift Dog, ftops thort, whereby the Dog goes over him, and the Hare, to make her Efcape, takes a fide Courfe. The black Raven and folitary Owl chatter in the Tree at one another, beholding the murthered Body, which they defire to eat ; and by it lies the faithful Dog howling, regardlefs of any thing elfe. The Piece has no agreeable Sun-fhine, but the Air is ftormy, and full of driving Clouds foreboding a Tempeft; the principal of the Compofition is fhady, and flung off by a light Lointain, which is almoft in the middle.

Thus I enquire into the genuine State and Nature of Things, like an Huntfman, who tracing the Courfe of a Deer finds at lait his Cover; not that I do it for Curiofity's Sake as a Philofopher, but becaufe thefe, and no other Means, can help me; and as long as I keep this Path

Path, hope never to err or commit the before-mentioned Faults, efpe cially feeing nothing argues Stupidity more than untimely Simplicity; whereas critical Inquiry is the Key of Nature's Treafure, and of her deepeft Secrets; being not unlike what the witty Greek's have feigned of Minerva, whom they exhibit with a Box and Key, and difpenfing the Sciences to Men according to their Abilities.

I ufed formerly to imitate the Unthinking, in not Teflening or augmenting the facred Stories, but adhering to the Letter of the Scriptures without more ado, and without making any Diftinction between heaven-: ly and earthly Things; between Soul and Body; or, in fhort, between fomething and nothing ; I know, that as to our eternal Happinefs nothing is wanting to compleat it, but many Things, with refpect to Art, muft I therefore remain in Ignorance or dull Simplicity? In the Scriptures they fay, all is written that is to the Purpofe, but then how came the Beats into the Garden of Eden? Where gets Cain an Iron Pickax, and Eve a Diftaff, or the Babylonians their particular Dreffes? Since no Mention is made of fuch Circumftances. . But when you read, that the King went to vifit fuch and fuch Perfons, that does not imply that he went alone; as when you find that Haman was carried to the Gallows, fome body muft attend him befides the Executioner ; 70 ofua, in flaying many Thoufands, did it not alone, without the Help, of his Army. As for me, my Opinion is, that in true Hiftories, either facred or profane, no improbable or impo $\sqrt{z b l e}$ Things ought to enter into the Compofition, nor any thing left dubious, but that every thing tend to the clearing up and better underfanding them in their full Senle and Force.

## C HA P. X. Of Richness and Probability in Hifory.

A$S$ by the Courage and Curiofity of 'Sea-faring Men, many remote Countries, nay a new World, have been difcovered, fo in Painting, when Artift fare neither Trouble nor Pains, they will likewife, but with lefs Danger, difcover a new World in the Art, full of Variety to pleafe the Eye.

We want not a new Homer, Virgil or Ovid, and theirlnventions, the prefent have left us Materials enough to work on for a thoufand Years, and that not fufficient for the Execution of a tenth Part of their Thoughts ; and if we do not mend our Pace, ten thoufand Years will be too little ; the Reafon is, that we content ourfelves with patch-

No. 3.
ing up old Houfes with new Materials, and yet they are old Houfes; if fome Parts decay, the wortt are repair'd, and the reft rather left unfinifhed than the whole improved. But leaving Similes we will ufe other Means, tho' uncufomary, to forward us in the Art; Curiofity is reprefented with Wings, to fhew its Eagernefs to attain Things unknown to her; let us not then ftop in barely inquiring into old Things, but enrich them with new Thoughts.

As an Example, let us open Ovid, and fee his Fable of Dcucalion, fet down in his firft Book of Metamorphofis. Deucalion was King of Theffaly, who, with his Confort Pyrrba were the only Perfons remaining alive of human Race after the Flood: thefe were enjoined by the Oracle of the godly * Themis to caft the Stones of the Earth over their Shoulders, whereby human Race was propagated anew, and the World re-peopled.

A well-grounded Thought leads the Way to many others; even fo it happens here in this Poet's Fable, laid down as a Truth; nay fo agrecable to the Truth of the Flood, and Noab's Prefervation, that there is little Difference between the Truth and the Fable; for what is in the one is alfo contained in the other; and the Circumftances of the Flood are the fame in both; the Matter lies now in a probable Expreffion of the Damage which the Earth fuffered by fo total an Inundation, and to execute it Sketch-wife as I conceive it.

## Ordonnance of Deucalion and Pyrrhá, after the Flood.

I fuppofe thefe two aged Perfons walking on a level Ground, the Man's Head covered with a Corner of his Garment, and the Woman's with a Veil knotted behind; with his left Hand he holds his Garment full of Stones; her Lap is empty; Cupid conducts them by the Flaps of their Garments, with one Hand, having alfo a lighted Torch in it, and holds them faft, that in turning or winding they may not hurt or go before one another ; the Stones which they have flung behind them all the Way as they walked, reprefent human Forms perfected in Proportion as they are firft flung, and furtheft from them ; the Man walks upright, with his right Arm lifted up, and Hand open, as having juft flung a Stone, which is feen skimming a little above the Ground; the Woman I reprefent fomewhat ftooping in her Walk, receiving

[^0]receiving the Stones from Cupid, which each Time fhe cafts away, and he, walking along, takes up before her; Deucalion's Garment is a fullied Purple ; her Drefs old and dark, and her Gown violet ; Cupid is adorned with a red Diadem ; the Grafs, full of Mud and Sand, lies flat. A little from thefe Figures is Themis's Temple, built on an Eminence, and fupported by Columns, or a clofe Wall quite over-grown and full of Mols; this Temple is furrounded with fine and blooming Trees, and near behind it is feen the two-headed Mount, paffing by the Point of Sight, and encompaffed with Water.
On the left Side, in the Offskip, I reprefent the Ocean full of Tritons and Nereides fwimming about the Mount. To this Hill I fatten an Anchor, the Rope whereof is tied to the Boat, which, being left by the Water, remains hanging Keel-upwards.
Thefe are the principal of my Conceptions; as for the leffer Circumftances, I thali not limit them here; fuch as the difperfing of the rainy Clouds by the Eaft Wind; Re-appearance of the covered Hills and Rocks, Difcovery of Buildings damaged by the Water, Pieces of Wrecks, Statues, Sea-monfters, Bones of Men and Beafts, Ornaments and other Remains appearing here and there out of the Mud, Plafhes, and infinite other Things removed by the Force of the Waves from one Part of the Earth to another, and wafhed from Eaft to Weft ; all which I leave to the Artift's Difcretion.
But now it may be asked why I introduce Cupid, who, in Nafo's Defcription, is not mentioned; and I give this Reafon, that he being the eldeft of the Gods, and, according to Hefood, brought forth of Cbaos and the Earth, by him confequently all Things are produced, according to the Poets; therefore it's probable, that in this fecond Creation he can be fpared no lefs than in the firft : Love was alfo the Principal, nay the only Paffion, which thefe People preferved to each $\overline{0}$ ther after their great Misfortune, and which they cherifhed by their Simplicity and Uprightnefs.

Again, tho' they were aged, and near their Ends, yet they were ftudying Means to efcape Death, and to render their Race immortal; and who, of the Gods, can contribute more to it than Cupid? Muft not $\mathfrak{F}$ upiter himfelf own his Sovereignty? Therefore, tho' the Poet makes Mention but of two Perfons, yet Reafon permits, nay, would have us bring this God into their Company; efpecially fince Painters have the Liberty to add new Matter, and more Figures for Ornament fake, when they are not repugnant to Nature and Likelihood;
for which Horace gives them full Commiffion in his Lyric Song on Poetry.

> Pictoribus atq; Poëtis
> 2uidlibet audendi femper fuit aqua Potefas.

Thus Paraphrafed by Mr. Dryden.

> Poets and Painters free from fer vile Azue, May treat their Subjeits, and their Objects drazv.

Add then freely, when the Writer is filent, one or more Figures to your Work, not to gain Maftery, or to excel, but to make the Matter more plain and evident ; which in Fables is very neceffary, tho' in Hiftories it mút be done emblematically only.

After having entertained you with my Conceptions of this Story, give me Leave to exhibit a Reprefentation of the fame Subject handled by another Painter, not to fhew the Oddnefs, but the Superfluity, Impropriety and ill-beftowed Time, and the Ignorance of prefuming Pedants, efpecially fince contrary Arguments frequently produce Truth, and thereby thew the Validity of a Rule, which is levelled at Abfurdities. This Painter's Friends paying him a Vifit, he put his Piece on the Eafel, and thus entertained them.

- Behold, Gentlemen! here is a Proof of my Judgment and Art; I call neither the Leained,' nor the Virtuofi to unfold its Meaning; ho, - an ignorant Peafant can tell it you at once. There is the World - after the Deluge, as natural as if it were alive; but no Wonder, for - the Ark is plainly difcovered on the Top of Mount Parnaffus. Here - you fee the Windows of the Heavens fhut up, and the Fountains of, - the Earth ftopped with a Cork: There the Sea runs high in a Valc ley, and full of all Sorts of Wood-work, as Tables, Chairss. Bench-- es, Paper-mills, and what not; befides fome dead Bodies,' 'as welt of - Women as Men, one of them has a Leather-apron, another a Crown - on his Head, and another a Night-cap: This, Gentlemen, concerns ': only what, is carried away by the Water: But there on the Land - lies a Camel, next him a Silver Salver,: and by it a dead Nightin'gale in a Cage: Here again you fee the Grave of Mahomet, and a-- bout it fome fcattered Rolls of Virginia Tobacco: And before; on * that Hillock, fome Cards and Egg-fhells;; but I had almoft forgot - the Cardinal's Cap, which lies theré, and, I affure you, was painted - with Carmine; as alfo a Scorpion, as natural as iff it were alive: - There, on the third Ground, is a Gallows, and under it three Thieves,
- with the Halters fill about their Necks: Yonder is a Child in his - Go-cart, half buried in the Sand: And there a Sea-calf entangled - in the Boughs of a Thicket; befides fome pickled Herrings: More6 over you fee there a Smufh-pot, with fome Pencils and Crayons; as - alfo a Mafs-prieft in his Surplice; nay even the great Turkib. Horfe6 tail : Behold all the Toys blown out of a Nuremberg Toy-fhop, fcat-- tered here and there: There, by the old Lantern, lies a Drum, 's with its Head turned to Jelly by the Water: I fay nothing yet of 'that Iron-cheft in which are kept the Records of the Imperial Cbam-- ber of 7 udicature at Spire; nor of an hundred other Things, befides - Houfes and Monafteries ; nay, the Vatican itfelf; for all is turned into -Ruins and Rubbilh ; no living Creature is to be feen but Deucalion - and Pyrrba, and their thiree Sons and their Wives, all done to the - Life. Now who will not take this to be a Flood, and believe that ' all happened in this Manner? Look there, I myfelf am fittiug on the ' fore Ground, on an Hillock, and modelling every thing after the - Life; and there is my Name and the Date.?

Having faid this, he food much furprized to fee they did not extol his Fancy, and approve it, fince he thought it fo well executed. For my part, I think that no one before him ever reprefented fuch out-of-the-way Thoughts; many indeed have now and then erred, but being made fenfible of it, they have rectifed their Miftakes; whereas this whole Compofition was but one Miftake ; Scripture jumbled with Fable; Mofes with Ovid; Antiquity with Novelty; a Cardinal's Cap, Vatican, Cards, Things found out a thoufand Years after, with Antiquity; what is all this but a Chaos of Folly? Methinks fuch an Artift is like common Chymitts, who, to extritt Gold, fling any thing into the Crucible that will melt, drudging Night and Day, and wafting their Subftance to find at laft, in the Bottom of the devouring Crucible, nothing but a little Scum of I cannot tell what, an unknown nothing, without Colour or Weight; when a good Chymif will get the true Knowledge of Metals, and their Natures, Colours, Volability, Fixednefs, $E_{0} \sigma_{0}$ in order to obtain the precious Gold by Art and Labour : Even fo ought a Painter alfo to obtain the Knowledge of Objects, and their Natures, Times, Properties and Ufés; or elfe the Subftance of his Art will evaporate.
I have often obfermed, that Superffuity, infead of rendring a Thing more forcible and confpicuous, has leffened and obfcured it; and that too large a Ground, thinly filleds has no better Effeet ; we muft there-
fore avoid this Scylla and Charibdis' as two dangerous Rocks :. I can't compare fuch Proceedings better than to exceflive Poverty and Profufenefs of Wealth, whether the one arife from an indolent, dull and melancholy Temper, or the other from a lively and too fertile an one, or that fome Men are fuperfitious Imitators of other Men's Works ; as we fee daily, in one the Greatnefs of Caracci; in another, the fine Colouring of Titian; in this, the graceful Simplicity of Raphael; and in that, the natural Expreffion of Guido. This Method is indeed what fome Men are prone to, but let us confider the Difference between modelling in Clay, and cutting in Marble.

To return to our Subject about the Floods, let us make a Comparifon between them and Raphael's, in order to form a Judgment; Raphael makes Noab and his Family the principal Characters in his Compofition; we do the fame by Deucalion and his Wife; and the other contrarily exhibits them very dubioully, and too much out of Sight in the Offskip; in Raphael's nothing is feen of what is laid wafte by the Water, or dead Bodies, Beafts, छvc. in ours fo much is vifible, that the Caufe and the Effects plainly appear; and in the other, fo great a Superfluity abounds, as if the whole World were contained in the fingle Picture; in Raphael's is feen Noab's going forth of the Ark; in ours Deucalion and Pyrrha are landing out of the Boat; but the third has no Name, fince fo much as a Draining of the Waters is fcarce perceived; wherefore

that is,

## In medio Jecuro.

## Secure we tread when neither Foot is feen, Too high or low, but in the golden Mean.

Let us therefore ponder and weigh thoroughly what we are about in fuch an important Compofition, and then proceed to work as quick as poffible.

CHAP. XI. Of the Ordonnance of hieroglyphic Figures.

HA V I N G before faid curforily, that an Excefs. of fuch Figures often obfcures their Meaning, nay, renders them unintelligible, I think it proper to treat of this Subject here, fince they are of
fuch frequent Ufe and Service, not only in handling Fables, Hiftories and Emblems, but in carving Statues and Bas-reliefs for great.Men and their Palaces.

Cafar Ripa's Treatife of Iconology is queftionlefs an excellent and ufeful Book for all Perfons whofe Art has any Relation to Painting; but altho' it treat copiounly of Hieroglyphics, Manners, Paffions, $Z$ eal, Virtues, Vices, E$\sigma^{\circ}$. yet fomething is fill required to the right Ufe of that Book, according to the Occafion, and Difference of the Subject, which by that great Writer is not laid down; fince it's without Difpute, that each Figure muft exprefs no other Paffion than its own; but when they are ufed for By-works or Ornament, to illuftrate fomeprincipal real Character, they muft then fubferve the Ends for which they are introduced; for Inftance, in a Fight, Victory fhould attend the Conqueror ; Honour or Fame, an excellent Man; Love, or Cupid, an amorous Man; the Vindictive, Revenge; the Hypocrite, Fallhood; the cancrous Man, Envy ; the Innocent, Innocence ; and fuch like. I omit others, as Anger, Madnefs, Sorrow, Modefty, Boldnefs, Authority, Charity, Temperance, Cruelty, Pain, $\mathcal{F}^{\circ}$. becaufe thefe have no Share in fome Acts, nor come into play unlefs they are ufed alone, and without the Company of living Perfons; as the Elements againft each other, Virtues againft Vices, and fo forth. It's therefore of the greatef Confequence for a Painter, Statuary, Poet or Orator to know thefe Things thoroughly, and keep them in Memory; which Practice will make eafy.
I remember, that when I was under my Father's Inftructions, and ftudying Defign', my Gufto was for Emblems, which I collected from his and other Mafters Works, and then made intire Compofitions of them; which, tho' trifing, becaufe of my Youth and Inexperience, yet furprized many, who advifed my Father to let me purfue that kind of Study; but whether he thought me too young, or that I rather inclined to Hiftory, he diverted me from it as much as poffible; efpecially fince it drew other Mafters Difciples to fee my odd Productions; which he much difilied. But when my eldeft Brother brought me out of Italy, Cafar Ripa's Book aforefaid, (which hitherto we were Strangers to, or elfe was locked up as a Secret) then my Flame for Emblematic Learning broke out again. By the Help of this Book I produced many and ftrange Defigns, which, for their Singularity, were accounted as Prodigies or Dreams, by fome out of Spite againft me, others thro' Ignorance; however my Proficiency was fuch, that it yielded me an annual Profit, becaufe the $\mathcal{F}$ fuits Scholars yearly be-
fpoke of me the embellifhing of above 150 of their Pofitions of Thefis, with Emblems, Hittories or Fables in Water-colours. Judge now, whether thefe myStudies tended not to my Advantage and Improvement, and what Honour was fhewed me in preferring me to the Imploy, before my Cotemporaries and Fellow-difciples; and what little Skill they mult have in hieroglyphical Learning, tho' I doubtlefs then made many Miftakes.

But leaving Digreffions, let us return to our Subject, and illuftrate it in the Story of Didu's Death; which.we fhall handle two different Ways.

1. Natural. 2. Emblematical.

In the firft Manner, we reprefent the Queen in Defpair, and palt Hopes, on a Pile of Wood, and; after Sacrifice, ftabbing herfelf; when Iris cuts off the fatal Hair ; her Sifter attends the Solemnity in Tears and Lamentation; all is in Confufion, and every one' affected with Sorrow in a greater or lefs Degree. -Thus far Virgil.

In the fecond Manner we fhew how Defpair, accompanied by Rage, is dragging Love to the Grave, with this Infrription, Diddo's Death. And to I defigned it for the Frontifpiece of Monfieur Pel's Tragedy on that Subject.

Now it's eafy to fee why, in the former Manner, neither Rage, Defpair nor Love attend the Princefs; and in the latter, why neither Princefs, By-ftanders, Altar nor Pile of Wood are introduced; fince in the firft Manner no Aid is wanting, becaufe each Figure fufficiently acts its own Part, and fhews every thing which it's Paffion naturally leads it to; wherefore it would be redundant, nay obfcure the Story, to double all the feveral Motions, with the fame Paffions and Senfes, by thefe Figures; whence it is that they can have no Place.

But where the Subject is purely Emblematic, and Emblematic Figures the principal Characters, as in the fecond Manner, they muft come into play ; becaufe each Figure then expreffes its natural Quality, in order to clear and illuftrate the Senfe of the Story, without the Addition of any body elfe.

In this. Manner Apelles, contrived his Piece, on his being accufed by Antithilues; wherein he reprefents Innocence purfued by Rage, Vice, Lies, and Slander, and dragg'd by them before an ignorant Judge; thus many Things are couched under a fingle Allegory: But when any particular. Perfon, Man or Woman, and their Characters, Shapes, Countenances; $E_{0} c$. are burlefqued in this Manner, then fuch a Delign may be called a Pafquile

It is without difpute, that every Man has but one preciominant Paffion at a time, which moves and governs him; wherefore a prudent, generous and valiant Man, when he is doing a prudent Act, may be accompanied by Generofity and Valour, but not with Prudence, becaufe that Quality appears in his Act: Again, if in an Attack he perform a walorous Action, fucb mult appear in his Perfon, and Prudence and Generofity only mult accompany bim; if he thew his Generofity, as in reforing Captives without Ranfom, Prudence and Valour are fufficient to attend him, without the Addition of Generofity. The Cafe of a famous Mafter is, the fame; for he being poffeffed of feveral good Qualicies, as Judgment, Affiduity, quick Conceptions, $\varepsilon^{\circ}$. if he be reprefented employed at his Eafel, thofe Characters may all illuftrate him, except A/Jduity, which fhews itfelf by his Motion and Pofture : If a Philofopher do a foolith Thing, all other good 2ualities thould ornament him, exiept Folly, becaufe he is committing it.

Such Obfervations as thefe, are worthy of Notice, and without them an Emblem cannot be good. This Part of the Art is' very liable to Cenfure, but yet few underftand it, becaufe the Facts being always couched under uncommon Appearances, are Secrets to the Vulgar, without Explanation; neverthelefs they fhould be fo handled that People of Judgment at leaft may know their Meanings, and the Artift not be reproved.

I remember to have feen a Pitture of Bacchus and Ariadne, wherein I obferved a Miftake, in placing Sorrow and Defpair about the Princefs; the latter was feen flying from her; which, in my Opinion, was right and proper in the Mafter; but our Difpute was, whether the Figure of Sorrow had any Bufinefs there. He jutified it by very plaufible Reafons, faying, that altho', by the Prefence of the compaffionate God, her Sorrow was at an end, yet it abated not fuddenly; becaufe the was to give him a Relation of her Difafter, and then to wait for a favourable Anfwer; and fo long Sorrow mult be with her. I have, fays he, reprefented her with a forrowful Look, and Tears in her Eyes, pointing towards the Sea at the perfidious Thefeus, the Occafion of her Sorrow; Bacchus is attentive, whofe upper Garment is opened by Cupid; and becaufe Ariadne knew not whom the had with her, Man or God, Love difcovered his Godhead, and made her fenfible of his Power.

This Piece was, in my Judgment, fine; yet I think Sorroz thould have been left out of the Compofition, becaufe, according to our Pofition, no Paffion can act in treo Places 'at. once; for tho' the Princefs's No. 4.

Countenance fufficiently fhewed it; yet, as being overcome, it is taking its Flight. I have feen more fuch Miftakes, but 'tis' no Wonder ; for we are not born wife.

In the Ufe of hieroglyphic Figures for expreffing the Paffions, confider, in an efpecial Manner, whether thofe Paflions work internally or externally ; I mean, whether the Action and Motion of the Body alfo Berw fufficiently it's predominant Paffion; for a good-natured, fedate Man needs no auxiliary Action to fhew he is fuch; becaufe his Countenance does it effectually. But when we defire to make known Love and Sorrow, which are internal Affections of the Soul, thefe mutt be expreffed by means of Hieroglyphic Figures; and yet if the Body be difturbed and moved by thote Paffions, the acting Pafion may be clearly perceived without the Help of Hieroglyphics.

Notwithftanding the Neceffity of this Knowledge in all who have any Relation to Painting, yet many young Statuaries imagine, that being generally concerned in carving lingle Figures only, it does not affect them. But they miftake; for fuppofe they thould be required to fet off a Figure with Emblems, whether on a Pedeftal, or in a Niche, in Bafs or whole Relief, in order to blazon the Qualities and Virtues of the Perfon it reprefents, they would be at a fland; and the rather, as we fee Painters exhibit moft of their Emblematic Figures in Stone-work, in order to make an Hiftory clear. Now the Statuary, not able to truif to his own Strength, relies on the Painter's Aid to Defign him fuch and fuch. Thoughts; to which he fets his Model, and fo proceeds to work.

CH.A P. XII. Of the Order, or Succeffion of the Motions proceeding from the Pafions.

AF TER having fufficiently fpoken how a Figure ought, by it's Form, to exprefs the Paffions, we are led to fay fomewhat touching the Order or Succeffion of it's Altion; for tho' in a Story, the one oftentimes proceed from the others, and revert and fall back again, yet efpecial Care muft be táken, that they be not expreffed and Jocenn all at the fame Inftant of Time; but that each zvait for it's proper Turn and Seafon. As if a Gentleman fhould order his Servant to beat any one; three Motions arife from hence, which cannot be performed at once, becaufe the Order mult precede the Hearing, and Per-
formance
formance be the Corifequence. Again, 'tis prepofterous, that a Prince thould fland in a commanding Pofture, at the fame Time as his Servants are executing his Commands. It would be as unnatural to frame the Story of the Woman catch'd in Adultery, in this Manner ; Chrif is writing in the Duft, while the People are fneaking away difcontented and afhamed; and (which is ftill worfe) fome provided with Baskets of Stones, either waiting on the fecond Ground for the Iffue, or departing out of the Temple; tho' our Saviour had not finibeed his Writing, by which thofe Paffions were to be raifed. The incomparable Poulfin poffeffed this Conduct in an high Degree ; as may be feen in his Pieture of this Story. When, a General is fpiriting his Army, each Soldier obferves Silence and Attention while the Harangue is making.
In my juvenile Years I painted the Story of Progne; where, in Revenge of her defloured Sifter Philomela, the is thewing and cafting at Tereus the Head of his Son, whofe Body is almoft eaten up by him; At which purfuing her in a Rage, fhe was metamorphifed into a Bird. I reprefented thole outrageous Women fhewing him the fevered Head: At which the King, traniported with Fury, rifes from his Seat, with a drawn Sword; the Table is overturned, and the drinking Veffels, Difhes and other Table-furniture lie broken to pieces about the Floor, and the Wine fpilt at their Feet; and yet I made the Women keep their ftanding, holding the Head. To re-confider this Story, 'tis natural to think, that in the Beginning the Tyrant fat quietly at the Table, ignorant of what was doing; afterwards the Women entered the Room, fhewing him the Child's Head cut off, attended with Speeches proper to the Occafion; which put him firft out of Countenance, and then piercing his Heart, he furioully arofe from Table and overturned it; and drawing his Sword in order to purfue them, he pufhed down every thing in his Way: Notwithftanding all which Rage and Difturbance, the Women remain in the fame Pofture and Station as when they came in. You may eafily perceive my Overfight, and improper handling this Story. 'Tis true indeed, that all the different Motions were fudden and quickly fucceffive, yet fhe kept the Head too long in her Hand, to throw it on the Table after it was overturned. In all Likelihood, at the End of her Speech, fhe muft have thrown down the Head, and taken to flight as foon as Tereus made the leaft Offer for rifing; and then muft follow her Metamorphofis, and fhe be off the Ground. I conceive therefore, that the Table ought to have been fill ftanding; and fhe, after the Head was thrown upon it, to be flying; and, to
fhew her Inhumanity, with a Sword or Chopping-knife in one Hand, and menacing with the other. But I pafs on to thew my. cooler Thoughts in another Example, being the Fable of Apollo and the Dragon Python.

This Ordonnance exhibits a wild Profpect ; on the right Side, on the fecond Ground, in a low Morafs, is feen the frightful Montter $P_{y}$ thon (faid to be engendered of the Vapours and Exhalations of the Earth) lying half in and half out of the Plain, laden with Arrows; fome People, ftanding on a near Hill, are viewing him, ftopping their Nofes becaufe of the Stench. On the left Side, where the Ground rifes higher, a round Temple appears, and therein the Statue of Apollo; with various Conditions of Men worfhipping, facrificing, rejoicing, skipping and dancing. About the Morafs or Plath itand lome withered Trees, Pieces of Ruins, and fcattered Bones of devoured Men and Beafts. Behind the aforefaid Rifing, in the Offskip, are feen Cottages, the near ones ruined, thofe more diftant from the Monfter lefs damaged. On the fore Ground the infulting Archer is feen leaning on his Bow, and with his Quiver at his Back empty; he ftands daring and haughtily on his left Leg, toffing his Head backwards towards his right Side and the Light, and, with his left Hand extended, and a fcornful Smile, he is putting by Cupid, who, with his Scarf flying behind, foars aloft from him, and, with Anger in his Looks, nods his Head, fhewing him an Arrow with the Point upwards, as if he were faying, -You Ball foon feel this Point. Behind Pheobus, or Apollo, ftands a large Palm-tree, and by it an Oak, againft the Trunk of which he fets his Back; his Head is adorned with Oak and other Leaves. Forwards I ought to reprefent a Brook, wherein he is partly feen by the Reflexion of the Water; his Drefs, is aigolden Coat of Armour, and a Purple Garment hanging down behind him.

## A fecond Ordonnance, touching. Apollo and Daphene.

No fooner had Apollo caft his Eyes on Dapbrie, but he fell in love with her ; his eager Paffion made him purfue her, in order to make her fenfible of it.; hereupon Cupid, after having touched Daphne's Heart with a cool Arrow, pierced Apollo's with an hot one; Daphne, infenfible of what is doing, is talking with fome Water-nymphs, who lie, with their Pots, on the Bank of a clear Stream. She ftands in the Sun in a fronting Pofition, with her Quiver hanging at her naked Back; see beholds the Nymphs, with a down and lovely Look, over her left

Side; her left Hip rifes; her left Hand is airily under her Breaft, with the Palm outwards; in her right Hand fhe holds her Bow above the middle, which fomewhat fupports her, opening her Elbow from her, whereby the Hollow of her Body on that Side is filled up; her Garment is girt fhort under her Breaft, being fattened with a Ribbon on her left Shoulder, and with a Button at Knee ; the Side Flappets are tucked under a Girdle coming over her Hip, the Ends hanging down; from her Head-ornament, buttoned up, her light Treffes hang down on both fides with a lovely Flow over the Shoulders. Behind her along the Water-fide (which, after partly running towards the Point of Sight, alters it's Courfe) is ftanding a white Marble oblong Stone, 3 or 4 Feet high, adorned with Bas-reliefs, againft which Stone her Groundfhade falls: On it lies a Water-nymph on her left Side, fore-fhortened; fhe is refting on her Elboiv, and, with the left Hand under her Cheeks, is looking at Daphne; the Nymph's lower Parts are covered with a blue Scarf, which fets off the naked upper Parts of Daphnc. Daph. ne's Garment is Apple-bloffom Colour, little darker than the naked, with Violet Reflexions; along the Water-fide ftand Willows for Repofe of the Nymphs. On the Brink of the River, to the left, is a rocky Mountain full of Rifings from Bottom to Top, between which the foamy Water runs and deicends. On the right Side Apollo is feen (between the Point of Sight and where the Ground rifes high with rude Steps) coming full of Amazement fideways from it; he ftoops forward, his left Hand refting on a Crook or Staff; his right Foot lowly put. forth, juft touching the Ground with his Toes; his Breaft almoft meets his left Knee; his right Elbow is drawn back; his open Hand is up at his Ear; his Face in Profile, and his Eyes ftaring at Daphne; a fiery Arrow enters his Breatt; his Garment is of coarle, light-grey Stuff, two Ends of which button under his Chin, and the others, from under his Arms, tuckt in his Girdle before, where allo fticks a Shepherd's Flute; on his Head a blue Cap, turned up before, and wrinkled on Top; his Breaft fomewhat inclines to the Light, and, his right Thigh is feen in full Length. The Light proceeds from the right; the Hill on that Side is upright like a Wall; the Steps parallel or fronting; on the left the Hill makes a rugged Slope, and, every-where over-run with Variety of wild Shrubs and Herbs, it fills up almoft the right Side of the Picture, running up high by the Point of Sight; projecting over the Way, which is very low, it gives a Ground-fhade there, which takes half the Way to the Stone behind Daphne; and beyond it is another Ground-fhade, running between forne high
high Trees behind the Hill. The Offskip, on the left Side, difcovers a fine Fabric, being the Palace of King Admetus; near which, fome Cattle are grazing in the Field. Cupid is flying towards the Hill, looking back at Apollo.

If it be asked, how we fhall know this to be Apollo; I anfiwer; By his beautiful Air and golden Locks, his lovely Afpect, and the Devoir with which he is viewing the Nymph, and by the Arrow with which the flying Cupid has pierced him. Befides, I do not know, that Ovid's Metamorphofis affords any fuch Reprefentation of a Shepherd thus enamoured with a Nymph; for it muft be obferved that Apollo was at that Time expelled Heaven, and bereft of his godly Ornarnents, the Purple Garment, Sun-rays, Management of the Chariot of the Sun, the Lyre, and the like ; and got his Living by feeding Cattle for King Admetus.
I reprefent Daphne's Converfation among the Naiades (I think) not improperly, fince the River-god Peneus was her Father, whom I leave out of the Story, becaufe his paternal Authority would not fuffer her to entertain fuch kind Looks; for he difliked her Manner of living, and would have her marry ; which the difapproved; wherefore, to flew her Averfion for Men, I have introduced none but Virgins. I have alfo not given to Apollo a Crown of Oak-leaves, becaufe improper to a Shepherd, but a blue woollen Cap; a Drefs better fuiting that Condition, fince now he is no more Phrebus, but Apollo.

This Story is rarely handled, generally overlooked by Painters.

## Third Ordonnance relating to Apollo and $\mathrm{D}_{\mathrm{A} p h n e}$.

Here Apollo is purfuing the Object of his Love, running and at the fame time intreating her; her Countenance difcovers Fear; and feeing him fo near her, fhe endeavours to thun him by ftopping thort and taking another Way; the fears neither Thorn-buhhes nor rugged Ways, but runs fwiftly over all. He purfues, but not with Intention to feize her, becaufe he has one Hand on his Breaft, and with the other he cafts away his Staff, skimming over the Ground behind him ; his blue Cap is blown off his Head, towards the Way whence he came; his Head is flung back and fidling, to demonftrate that he is intreating her ; and the is looking back at him ; his Afpect fiery, his Eyes flaming, but to no purpoie ; for the contrarily, tho' tired and fweaty, is pale and wan, her Face dry, Eye-brows knit, Mouth raifed in the middle with the Corners downwards like an Half-moon, to thew her Pain; the lifts
her extended Arms towards Heaven, quite exceeding the Poize of her Body ; the Quiver at her Back is flying back, and the Arrows fcattered along the Way; fhe holds her unbent Bow in her chill'd left Hand. Apollo, in the Purfuit, has catch'd a Flap of her Garment as her Feet take Root ; her Body is towards him, but her Face towards Heaven, ftruggling with approaching Death. Her eager Lover (as yet infenfible of this) thinking the's now in his Power, hopes for Victory. But here I mean not to fhew her ftanding ftill, but to run further by friving to difengage her rooted Feet and Toes, which the imagines are only retarded by Apollo; wherefore fhe flings her Head back, difcovering her Fears by loud Shrieks; at which Moment her Metamorphofis begins. It's not improper to fhew a long anc! winding Way by which they come; and, in the Offskip, the Nymphs, by the white Marbleftone, looking after her; one of them fhades her Eyes from the Sun with her Hand; others are wondering; others mutually embracing. Behind them are feen the Mounts Cytheron and Helicon rearing their Heads to the Clouds ; and behind Daphne, between fome Trees, is a Terme of Mercury, if then in Being, otherwife that of Diana her Miftrefs. Her Drefs is as before. Apollo and Daphne's Courfe is againft the Sun; the is feen backwards, her right Leg forward, and the left, lifted high, feems to turn to the right to take that Way ; he, contrarily fomewhat ftooping with his left Leg forward, and his right behind, juft off the Ground, is turning to the left, tracing her Steps like an Hound courfing :an Hare, which, ftopping hort, takes a new Way.

## Sequel of Apollo and Daphne's Story.

Daphne, unable to run further, at laft remains fixed to the Earth, often ftriving to unroot her Feet, but in vain; a rough Bark now covers her Legs and half her Thighs, and a deadly. Chill congeals her Blood; her fluttering Soul feems to be leaving her, fighing for the laft Time ; the ftands on the left Side of the Point of Sight, on the fore Ground; the upper Part of her Body, Arms and Head are ftill intire; her Quiver in Diforder, recedes a little from the Point of Sight to the left; the under Part of her Body fronts the Light; hèr right Hip rifes; her Legs twining unite below, juft under the Knees, into a fingle Stem ; her Breaft ftanding out is fronting; her Head turned to the left droops over her left Breaft; her Eyes are half clofed; her Mouth almoft thut, difcovering fill fome faint Signs of Pain; her Cheeks are pale, bat
but her Lips violet; her Head is full of Branches, and fo filled with Leaves fprouting out on all fides, that they thade the Face, and half her Bofom. Before her, a little to the left, a large Oak rifes, which The embraces with her left Arm, againft which her Head is leaning. Hèr Drefs is as before. Apollo, now at the End of his Hopes, burlts into Lamentations, moaning her hard Fate, but chiefly his own hot Inclinations, the Caufe of both; he ftands on her right Side, with his right Leg on the fecond Ground, his Foot hid by the Hollow of the Way, and his left Leg on the firt Ground, with the Foot clofe to the Stem; his Head a little backward, leaning to the right Side, and his Face towards Heaven; he extends his right Arm, with the Palm of the Hand outwards, as far as he can reach, feeling under her left Breaft to fee whether her Heart ftill beat, or not; his right Hand is off from him quite open; the Flap of his Garment, loofe on the left Side, hangs down behind. On the right Side, from behind the Ground, a Water-god comes running with Wonder ; above whom appears Atropos, or Fate, with her Diftaff and Sciffors; fhe is feen from behind and fore-fhortened, foaring high towards the right Side of the Picture. The Sky abounds with driving Clouds. The Mount Parnaffus appears off on the right Side, as alfo the River running behind it towards the Point of Sight ; on the Bank of which River lome Beafts are drinhing. Halfway up the Mount is feen a fmall round Temple of the Goddets Themis; before the Frontifpiece of which, ftand an Oak and a Linden-tree ; and in the Lointain, almoft on the Horizon, the Town and royal Castle of Admetus; the reft is Field, in the middle of which a Shepherd is fitting on the Grafs, and another ftanding by him, who points at the Caftle, at which the other is looking with Wonder; Cupid talking with Atropos, is flying along with her. Behind the Oak fhould be feen a Part of the before-mentioned Terme.

## The Conclufion of Apollo and Daphne's Story.

When Apollo had finifhed his Prophecy, Daphne gave a Nod as a Token of her Aglent to it; but while he is gazing at her Mouth, he fees her no more; the Tree alone (on which her Bow and Quiver hang) muft now be his Comfort; he fighing and lamenting went to lean againft the Oak, which was half withered, old and rent, his Elbow in one Hand, and his Face fupported by the other; his Legs acrofs; in this Pofture he remains a while mufing and filent. The Waternymphs are fitting round about, one on her Urn reverfed; another

## Chap. 13.

 Body, looking up at the Leaves, and feeming to addrefs her, who now is no more. Another, flanding by, is raifing her Shoulders, dropping her folded Hands, and Head hanging. An old Shepherd is pulling $A$ pollo by the Flap of his Coat, but he does not regard it. In fine, nothing is feen but univerfal Diforder, Sorrow and Wonder; the Gods and People are flocking from all Parts to view this new Sort of Creature, to wit, Dryades, Satyrs and Hunting-nymphs, fome with Refpect, others with Amazement, others with Joy; the univerfal Mother Earth herfelf ftands in Surprize. To conclude this Fable, I muft add this Remark, as not foreign to Apollo's Prophecy, That the Laurel in Times to come fhould ferve for a Token of Victory, and adorry the Brows of Conquerors intead of Oak-leaves, and that, in Memory of Daphne, thofe fhould be facred to him above all others.Here, Valour, or Hercules, appears with his Lion's Skin and Club; to whom Victory, refting againft a Laurel-tree, is offering a Garland with one Hand, and pulling off a Branch with the other; in her Arms is her Trophy.

Memory fits by the aforefaid Tree, on an Eminence, recording, in a Book, the Actions of the Heroe; Saturn fhews her Hercules. On the fecond Ground, by a Morafs, lies the Body of Hydra, with fome Heads ftruck off, and others burnt black.

## C H A P. XIII. Of Ufe and Abufe in Painting.

TH I S noble Art having been the Efteem of all Ages, as Writers teftify, 'tis certain, that nothing fo pleafingly flatters the Eye, as a Picture viewed in it's full Luftre; but in all Things there is an $U J_{e}$ and $A b u f_{e}$, and fo it happens in Painting.

The $U \int e$ lies in handling of noble and edifying Subjects; as fine Hiftories, and Emblems moral and fpiritual, in a virtuous and decent Manner; fo as at once to delight and inftruct. Thus the Art gains its Luftre.

The Abufe appears in treating obfcene and vicious Subjects ; which difquiet the Mind and put Modefty to the Blufh: He, who follows this Method, can never expect the Reward of Virtue (which, Horace fays, is an immortal Name) but rather eternal Infamy. We fhall confider the Matter in both Refpects.

No. 4.

When Hiftorians treat an Hiftory, they: feldom pafs over any Circumftance, tho' ever fo indecent ; nay, tho' it be intirely evil; Poets do the lame in their Fictions, but in a worfe Degree; becaufe a flattering Tale eafily ruffles, often mifleads the Mind of a Reader. In fine, it were to be withed, that, when fuch Liberties are taken, (which fhould never be, without abfolute Neceffity) naked Truth were either veiled, or caft into Shade, in order to prevent unlawful Defires.

But if a Difcourfe can thus captivate the Heart, how much more muft the Eye be attracted by a Painting? Since the Sight affects the Senfes in a greater Degree, efpecially when the Subjef is vicious: What Honour would a Mafter get by painting the good Man Noah, wallowing obfcenely in Liquor? And would it be a lefs Crime than Cham's mocking him? He did it only to his Brothers; who, turning away their Faces, covered their Father with their Garments, in order to hide his Nakednefs; whereas the Painter expofes him to all the World. It's as indecent to thew Potiphar's Wife, naked on the Bed, in an unfeemly Pofture, inticing $\mathcal{F o}$ oph, tho' it was a private Fact, and not attended with the worft Circumftances. Nor is Michael Angelo Buonaroti more to be commended, in exhibiting his Leda ftark naked, with the Swan between her Legs; a Circumftance certainly that he might have omitted. Is it not to be lamented, that fince there is fuch a Fund of Matter for fine Defigns, Virtues as well as Vices, whence we niay draw good Morals, fober Matters will commit fuch fcandalous Faults, and execute them fo barefaced and circumftantially, that they. want nothing but Smell? As Horace intimates,

> Nam fruftrà Vitium vitaveris illud, Si te alio pravum detorferis.

But, leaving this unlawful Subject, as unworthy of an Artift, let us proceed to hew the Tokens of a good Picture.

Writing printed is more intelligible, than the Scrawl of an indifferent Penman; and fo 'tis with a Picture; if the Story be well expreft, and each Object anfwer its. Character, with refpict to the Story, Time and Occafion, leaving naked or cloathing the Figures, which ought to be fo, fuch an Ordonnance may be juftly called a fpeaking Picture: But 'tis otherwife with Paintings governed by Whim, and void of Like-lihood; the former Picture explains itfelf at frit Views and the latter is a dark Riddle, in need of unfolding.

## Chap. I3.

Is it not fufficient to fhew Diana with a Moon on her Head, Venus with her Star, and Flora with her Chaplet of Flowers ; for we fhould alfo thew their diftinguifhing Qualities and Characters, ftill regarding their Head-ornaments, and when they muft be deck'd, and when not. Doubtlefs in every Country, except among Savages, are to be found good Laws and Manners, and three principal Times for dreffing, efpecially among the Women, whofe Attire Morning and Night is plain and loofe, but at Noon fet out.
It's no Wonder, that among the Crowd of excellent Mafters, few make true Decorum a Maxim in their Works, fince their Opinions are fo various, and governed either by their Degree of Skill, or Inclination; one thinks, it lies in the Harmony or Conjunction of Lights and Shades; another, in the Compofition of Colours, and thofe altogether broken; a third, in chufing the Colours as beautiful as poffible; another, in great Force; another, in airy Reflections, $\mathcal{E}_{c}$. But, let them fancy what they pleafe, none of thele Parts will alone conftitute a becoming Picture, how fimple foever; much lefs a compleat Ordonnance of Figures, Landskip, Architecture, Flowers, Cattle, $\mathcal{E}^{\circ}$ c. For Inftance, of what worth is a Compofition of Figures, where all the Poftures and Airs are alike? Of a Landskip, where, in the Bofcage, we fee no Difference or Variety in the Bodies of Trees, Leafing or Colouring ? In Architecture the fame; but how decorous mult a Cattle-piece be, when we fee the Qualities of the Animals well expreffed! fome fmooth, others rough, hairy or woolly. True Decorum then proceeds from a Conjunction of all the Particulars above-mentioned, and a great Force of Light, Shade and Reflexion, and an Harmony of Colours as well beautiful as broken, and the whole managed according to Rule, and agreeing with Nature. If we will weigh thefe Things, we fhall foon perceive that the
Fault is often our own, and that tis in our Power to arrive at Perfection, if we want not Ambition to excel, and do not undertake Things above our Capacities. Ultra vires nibil aggredient Many excellent Mafters have miftaken the Mark; Ars longa, Vita brevis, fay many; but it is a poor Pretence for an Artift. If it be true, that you endeavour to gain this Decorum, alter your particular Inclination as foon as poffible; be as careful in the leaft as the greateft Circumftances, of your Picture ; reafon diligently with yourfelf at vacant Times; for tho' fcarce any one is to be found alike skilful in all the Branches, yet 'tis not impoffible to be fo; in fhort, if 'tis not in your Power to beftow extraordinary Time to Advantage, be at
leaft fo prudênt as not to bring any thing into your Compofitions which you cannot juftify.

## C H A P. XIV. Of particular Inclination for one Branch, whether Figures, Landskips, Buildings, Seas, Flowers, \&c.

DIL I G E N C E and a proper Talent, in Conjunction with Prudence, may gain Riches; fudden Wealth is not fo ftable as that got by degrees; the former is the Effect of Defire and Luck, the latter, of Prudence.

I think that Mafter refolves beft, who confiders in the Courfe of his Study of any Branch.

1. Whether his Fortune and Well-being depend on one particular Perfon, or on the Body of the People.
2. Whether it be not more advifable to accommodate himfelf to the Occafions and Tempers of the People, than to confine himfelf to his particular Inclination.

Laftly, How his Studies may be fometimes enriched with Variety of new Matter.

He is, I fay, a prudent Artift who, weighing thefe Premifes betimes, as quickly puts them in Execution; efpecially fince the World is beft pleafed with Variety and Novelty, which fpur them to Love, Inclination and Defire: What can fubfint without Variety? Is a Cook, who can drefs but one Difh, and one Way, to be compared with him who can do feveral?

We have many fad Inftances of excellent Mafters, who, thro' Obftinacy, have drudged in Poverty and fat down in Want, rather than go againft their Cuftom; if the Mafter painted Figures, he confined himfelf to He and She-faints; if Landskip, nothing but Wilderneffes and Deferts; if Flowers, nothing but Flower-pots; if Seas, nothing but Storms and Tempefts; if Architecture, nothing but Grottos and Ruins: It's true, that 'tis more commendable to excel in one Branch than to be indifferent in many; but as true, that Variety of Food caufes new Gufto: In fhort, making a Virtue of Neceffity, we are obliged to alter our Notions, and fubmit them to Seafons and Occafions.

We fhall now proceed to enquire and obferve, what ready and conftant Materials each Artift, in his Practice, has Occafion for; and whe-
ther thofe be copious enough; and laftly, what are proper to each Branch.

The general Fund confifts,
Firt, In the Variety of Paffions and Defigns.
Secondly, In pleafing new Matter, moving to Love; as the Proverb fays: Non fufficit umus; wherefore Variety and Novelty are neceffary; but I mean not, that it thould appear in every Piece we do ; but now and then, occafionally, in order to pleafe and retain the Curious.
Laftly, It mult be confidered, whether there can be found fuch a conftant Flow of Novelty, as the particular Study of the Artift calls for, and wherein it confifts ; fome principal Inftances of which, from whence may be deduced an Infinity, I fhall here fubjoin; as, for the Figure-painter, there are not only He and She-faints, but alfo Philofophers, Prophets and Propheteffes or Sybils, eminent Men and Women as well in Policy as Warfare, Monarchs, Law-givers, Statefmen, and Ecclefiatics; the four Parts of the World ; the five Senfes; and innumerable other remarkable Perfons and Objects: Judge then, whether there be not Matter enough for thofe who would go greater Lengths than to fpend Years, nay, their whole Lives, in fingle Figures. In Landskip what a Field is there for Variety, befides Wilderneffes and Deferts? as, delightful Lawns, beautiful Inclofures, Rivers and Cafcades, Rocks and Caves, Pyramids, Burying-places and Tombs, and Places of publick Exercife; Plantations of Trees, Country-houfess Sports of Shepherds; Sacrifices and Bacchanalia ; and all thefe varied by being made Fronting, in Profile or in Rear, fometimes with an high, at others a low Horizon; fometimes in Sun-hhine, at others in Moon-light; to which add, Beafts, Birds, Eic. For Sea-painters, remarkable Accidents, as well ancient as modern, facred and prophane Stories, Fables and daily Occurrences: Some of them may be thefe; Chrijt walking on the Sea, and Peter, fiihing in a Boat, is calling out to him; Chrift afleep in a Ship in Storm, and awaked by the People; a Seacoaft with Ships riding at Anchor, and others, both Men of War and Merchant-men, under Sail; an Engagement between Merchant-men and Pyrates, Turki/h and Algerine Rovers; Sea-ports, with trading Merchants ; Releafment of Slaves ; Sea-triumphs; the Venetian Ceremony of marrying the Sea in the Bucentaur ; a Sea-fhore with Helen ravifhed by Paris; Coronis purfued on the Strand by Neptune; Polyphemus and Galathea; King Ceyx and Alcyone; Ulyyfes tied to the Maft of his Ship on Account of the Sirens Song; /Eneas flying with his Father Anchifes; Pyracy; Unloading of Ships ; Morning and Evening Sun

Sun-hine, and Moon-light; Calms, impending Storms, EF\%. But none of the Branches affords greater Variety than Arcbitecture; as well inward as outward, befides Ruins and innumerable By-works for Ornament, what an Abundance of beautiful Temples, Palaces, Frontifpieces, Galleries, triumphal Arches, Colonades, Pleafure-houfes of elegant Tafte and Colour, fpring from the Five Orders? Alfo Termes, Niches with Figures, Balluftrades adorned with Lyons and Lyoneffes, Sphinxes and other Ornaments of Porphyry, Free-ftone, Copper gilt, and other ornamental Stone; to which add, the great Diverlity arifing from the Ornaments of Gold, Silver and Marble, Bafs-reliefs, Paintings, Hangings, Alcoves, Pavillions, Cabinets; in fine, nothing can be imagined, that the Painter of. Architecture cannot make his own: And the proper Defigns in Painting may be, Solomon praying for Wifdom ; the Queen of Sheba with Solomon; the Nuptials of Fofeph and Mary; Chrijt among the Pharifees; Mark Anthony and Cleopatra; the Murther of $\mathfrak{F}$ ulius Cafar; Solon with Crafus; the Goddefs Vefa appearing before the Entrance of the Pantheon, to curb the infolent Attempt of the People to violate her; Herfe and other Virgins going to the Temple of Flora, and Mercury, in love, hovering foHlows her; Mercury and Herfe in her Bed-chamber, $\sigma^{\circ}$. Other inward and outward Decorations may be Sacrifices in Temples, Court-ftories, and Occurrences in Palaces, Halls and Apartments (fome of which we have elfewhere fhewn) befides Confults, grand Entertainments, Plays, Vifits, Witchcraft, Ghofts, delightful Appearances, $\sigma^{\circ}$. As to the Flowerpainter, what can be more pleafant and agreeable than Flowers in their great Variety, beautiful Air and Colour? A Sight which never tires, tho' but in Painting : I confine them not to a fingle Flower-pot; for they may be varioully difpofed; wreathed as Garlands; or made into Feftoons and Groups ; or loofe in Baskets; fometimes intermixed with Grapes, Apricocks, Peaches, Cherries, Grains of Paradife, EOc. according to the Seafons; which may be expreft by Bufts of Copper and all Sorts of Marble, and by Bafs-reliefs; befides the five Senfes: Add, for Variety, notable Leafing, as Laurel, Cyprefs, Oak; and fometimes to the Fruit, Corn, Turnips, Carrots, Pumkins, Melons, Walnuts, Figs, Erc. Proper Defigns for this Branch may be thefe; for the Spring, Venus and Adonis in Courthip, fet off with Children and Flowers; for the Summer, Pomona and Flora, with Flowers and Fruit; for Autumn, Pomona and Vertumnus, in a Summer-houfe.

I think it needlefs to defcend lower, fince there is no Subject, how mean foever, which cannot be fufficiently enriched with fomething new.

But perhaps a Landskip-painter may fay, I I underftand nothing bt my own Branch ; Birds or Beafts I never fudied: Another mayfay, - Still Life is my Practice, Land-skip, Figures or Cattle I never touched. A poor Excule! Since for many Infirmities Help may be found; as for fhort Sight, Spectacles; for Lamenefs, Crutches; for Deafnefs, an Ear-pipe, and fo forth; borrowing from fine Paintings, and from Prints and Drawings (thefe latter are always to be had) is in fuch Cafe no Reproach; Moreover we may, without Hurt to our Honour, imploy a skilful Hand, if he conforms to the Subject and Senfe we are handling.
It's remarkable that Pieces painted by two Mafters, feldom or never anfwer the Intention of the Compofer, the Diftinction appearing either in Force, Handling or Colour ; but this is no Wonder, when each of them follows his own Gufto and Manner, without any Regard to the other, as if the Affiftant's Share in the Work were as great as that of his Employer. When a General finds himfelf too weak for an Enterprize, he calls in fome body to affift him, but not to command; fo we Painters, when we need an Affiftant, intend not to Thew what he can do for his own Credit, but that he fhould work in Conformity to the Compofer's Direction a and Purpofe.
But we thall confider an Aififtant's Qualifications, and how he ought to accommodate himfelf: He fhould be skilful in Per $\int$ pective, Colouring and Penciling; by Perfpective, to give more or lefs Force, with regard to the Compofer's Manner ; by Colouring, that his be more or lefs beautiful; and that in Penciling, his be agreeable with the other's. If the Piece be tenderly and naturally handled, the By-works muft alfo be kept tender and well finifhed: If the Piece have a light and bold Manner, the By-works mutt have the fame ; fo that the whole Work, getting thereby a general Decorum, feems to be all of one Hand. This is fo neceflary a Conduct in an Affitant, that his Service cannot otherwife be faid to be of any Ufe to us; nay, granting him to be a greater Mafter in Fame tham his Employer, he ought to take Care that his Work do not predominate, a Fault which would differve them both; and when this Fault is heightened by Ignorance or Malice; the Majefty and Elegance of a fine Compofition is loft, and the Work fubjected to the Scoff of the Curious, as I have divers Times experimented.

C H A P. XV. Of the four Sorts of Tables, or Ordonnances; and

IHAVE been long in Sufpence whether I might, without being taxed with Prefumption, offer to publick View my Reveries about the general Tables or Ordonnances which fpring from refined Judgment, and are of important Ufe to curious Artifs and Poets, as well to exercife their Pens as Pencils: But at laft prefuming, that the Product of my weak Abilities would not give Offence, I purfued my Intentions, imperfect as they are, I fhall be at leaft pleafed, if my Endeavours give a Handle for better Inquiries.

It's agreed, that a Fable or Ordonnance is a Reprefentation of fome Fact, either with the Pen or Pencil. A Poem is a thort and plain Account of the moft material Circumftances; fhewing the true Caufe from whence the Fact proceeds.

Three Qualities are neceffary to a good Poet. i. An exact Acquaintance with Hiftory, and the beft Authors. I. Good Knowledge in Antiquities. Laftly, an eafy and delicate Poefy; to which add, an agreeable Stile, by which, after having weighed what Materials and Paffions are proper, he difpofes every thing in a confecutive Order, and the moft perfpicuous Manner.

Grace is as neceffary in Poefy as Harmony of Colours in a Painting; but tho' all the aforefaid beautiful Qualities be well obferved, yet they cannot produce a perfect Ordonnance without the Aid of the Rules of Painting: For a fine Hiftory of great Perfonages, accompanied with elegant By-ornaments, in a delightful Country, unartfully difpofed, is fo far from Perfection, that it cannot have the utmoft Grace, tho' it were the Life itfelf. Much may be faid for a Subject well treated; but more for an Ordonnance of a skilful Mafter, painted according to the Laws of Art, which make even Crookednefs feem frait.

I fhall now treat of the Nature, Force and Quality of Tables or Ordonnances (as neceffary for Landskip as Hiftory-painters) and therein confider
r. Their Kinds. 2. Their Names. 3. Which of them have double Ufes, and which have fingle.

I fuppofe four Kinds, viz. Hiforical, Poetic, Moral and Hierogly. phic; the firft is a fimple and true Fact. The fecond, a double Ficti
on, exhibiting fabulous Stories, or a Mixture of Deities and Mortals : The third has a threefold Moral ; teaching our Duty to God, our Neighbour and ourfelves: And the laft is fourfold, as couching, under a Thort and myfterious Senfe, the three before going; handiing Virtue and Vice for the Benefit of Soul and Body, and fhewing the Happinefs and Immortality of the one, and the Corruption of the other.

In Hifory, the Poet or Painter, ought intirely to confine himfelf to Truth, without Addition or Abatement; his Ornaments, tho' borrowed from Poefy, muft be fo reftrained, that nothing, ferving for Illuftration, create Improbability; for Inftance, not to reprefent Daybreak by the poetic Figure of Aurora; or the Night, by Diana; or the Sea, by Neptiune; which is needlefs, and an Error, becaufe thofe Things can be naturally expreffed by Colours; as Day-break, by its Appearance, of Yellow, Red and Blue, or by the Sun-rays appearing on the Horizon; the Night, by it's Darknefs, and by the Moon and Stars; the Sea by its Waves and Billows, Rocks, Monfters and Shells on the Shore; alfo the Nile, by it's Crocodiles, E'c. or any Thing proper to the Sea or Rivers.

The Poetic Tables differ from the hiftorical in this; that, inftead of true Story, they confider Firctions only, intermixing Deities with Mortals, as we have faid; and thereby fignifying nothing elfe, but the Courfe of the World thro' the four Elements, as Air, Earth, Fire and Water ; and tho' hiftorically handled, yet each is a fimple Figure, having a myftic Meaning, either in Name or Shape, and ofters in both; as Scylla, Atlas, Leda, Cyclops, and many others: And thus the Fable, being both philofophic and moral, in one and the fame Manner prefcribes Virtue and decries Vice; as we gather from Ovid, Virgil, and others. It is neceffary therefore, in defigning fuch an Ordonnance, to keep intirely to the Fable, as before is faid, without any Addition of hieroglyphic Figures, as Ternperance, Prudence, Anger, Jealoufy, Ef. which are fo improper here, as hereafter fhall be fhewn, that they deftroy the very Intent of it ; for there are others, which (tho' in a different Manner) will exprefs the fame Paffions; as Cupid, inftead of Love; Pallas, inftead of Widdom, and many others; as we collect from the Poets.

The Moral Ordonnances are true Falts, or Hifories, propofed only for Edification or Inftruction; exhibiting either the gallant Acts, or Crimes, of human Nature; and thefe explained by fome additional emblematic Figures, which exprefs the Paffions by which they were moved, or mifled ; for Inftance, with Alexander we may place Ambition; next No. 4.

Marcus Aurelius, Humanity ; next Ausufus, Piety ; next Scipio Africanus, his Moderation, in reftoring the young captive Bride to her Spoufe, and many others, as Horace in his Emblems artfully exhibits. In this Sort of Ordonnances we are no ways confined to Time, the Sun's Place, or the Quality of the Country; for we may intermix Summer with Winter, even all the Elements may appear ; the Subject may be in the Front of the Picture in Africa; and in the Offskip, at Rome, or elfewhere ; even in Hell itfelf another Scene may be acting; fo great a Latitude has a Moralint : Buthe mult take Care to avoid Superfluity, and Things improper to the main Action, which, as in Plays, fpoil the Beauty of the Reprefentation.

The Hieroglyphic Ordonnances are quite different from the three former in their Nature and Quality, having no other Affinity with them than an Intention to exalt Virtue, and debafe Vice, by the Rewards of the one and the Punifhment of the other : They are as well Chriftian as Heathen; the Chrittian affect the Soul, and the Heathen the Body: The former demonftrate the Immortality of the Soul, and the latter thew the Vicifficude and Vanity of the World. Thefe Tables confift in affembling feveral emblematic Figúres of different Paffions, which all together are to exprels a fingle Meaning; as Piety, Peace, War, Love, Er. And $^{\circ}$. Anch Tables are called Emblems, by their Application and emblematic Ufe, and by being made up of compounded Objects which have their proper Meaning and Relation, or elfe Derivatives from them; as the Palm-tree, Laurel, Myrtle, Cyprefs, or the Sun, Moon, and Stars, or an Hour-glafs, a Dart, Flame, $\sigma^{\circ}$. Which fignify any Power, Virtue or extraordinary Effect. Thefe Tables, like the preceding, admit not of the leaft Superfluity to obfcure their Significations; becaufe, having neither Hiftory nor Fable to build on, they confift only of a fingle Paffion, proceeding from the Subject (which may be at our own Choice) explained and made intelligible by the other emblematic Figures, which muft not be improperly introduced, left the Senfe of the whole Scene be altered : But here we mult obferve to make a Dittinction between Heathen and Chrittian Reprefentations; the Heathen admit of Venus, Cupid or Anteros, for Love ; the Chriftian thews Chatity, ora Woman with Children about her, and a Flame on her Head; the former has ${ }^{4}$ Hercules, for Fortitude, and the latter St. Michael ; the one takes $\mathcal{F} u$ piter with his Thunder, and the other, Juftice, the former expreffes Piety by a Woman with an Oblation-bowl in her Hand, and near her an ${ }^{2}$ Altar with a Crane, and the latter chufes a Crofs inftead of the Bowl : But all this is uncertain, and not confined to Time or Climate.

## Chap．IS．

Being well apprized of there Things，we obtain the bet and fureft， Method for defigning any kinds of Tables，or Ordonnances，how ab－ frufe foever ；nay，be your Defign ever fo fingle，it will always afford plentiful Matter to furnifh out and enrich a large and capital Compo－ fiction；as I hall thew in the following Table，thin＇but in part，as lear－ ing out the City of Athens in the Offskip，a River with Swans，Fate in the Air，or Mercury flying along with Atropos，E\％c．We read of the Greek Philofopher 再／ohylus，that，as he fat meditating in the Field， he was killed by a Tortoife．dropp＇d by an Eagle on his bald Pate；which mournful Accident I handle thus．A little to the left from the Point of Sight，I place the unfortunate old Man，on a fall Eminence，with a Pen in his Hand，and a Book in his Lap；he is fallen on his right Thigh（which is forefhortened）with his Legs acrofs，and one of them extended to the left，his upper Parts bending，and inclining fomewhat to the right ；his Head is in Profile and downwards ；he flings his right Hand deways from him，the Pen almoft touching the Ground，and his， left is open over his Head；the Tortoife falls，fomewhat loping，head－ foremoft along by his left Ear；his Book is tumbling out of his Lap to the left ；over his Head，a little more to the left（where his Garment is under him）hovers the Eagle，looking downwards；at the Corner of a Stone，（fix Inches high，and covered with a Part of the aforefaid Gar－ mont）running towards the Point of Sight，is an Inkhorn，and fome roll－ ed Papers，and his Cap．This is the Substance of the Compofition： In the Offskip，where the Ground to the right lies low，I hew a Myra－ mid，and near it a Shepherdefs fitting by a young Shepherd，who is ftanding，and offers her a Bowl of Water，or Milk；up and down are Cattle grazing，and nearer（behind the fore Ground）．it would not be amis to thew another Man，who paffing by，and hearing the Philofo－ pher＇s Cry，does，in Surprize，look back at him，fwaying the upper Part of his Body（which is almoft naked to the Wafte）to the left． The Philofopher is plainly deft in a long Veftment，and a Flappet of his upper Garment，whereon he fat，comes under his right Thigh； the Veftment is dark Violet，and the Garment light，Fillemot ；the ：Stone，whereon the Garment lies，is blueish ；the Ground Grafs－green； the Paffenger，behind the fore Ground，is in Shade，except his Head， and part of his Shoulders；and is deft in a reddilh Skin，a Cap on his Head，and a Stick over his Shoulder，whereon hang a Pair of Slippers； the Shepherd and Shepherdefs，in the Shade of the Pyramid，receive very light Reflexions，the whole Profpect being exhibited in Sun－hine． The Landskip and Offskip I leave to the Choice of thole who like M 2
the Compofition. It's faid, that this Philofopher was fo fearful of his bald Pate, that he thought himielf fecure no where but in the Field, in the open Air; wherefore I do not introduce near him either Houfe, Tree or any thing elfe that could hurt him. But thus it happens, in the midft of his Security, he meets his Death: Mors inevitabile Fatum!

Some perhaps may ask, why I've chofen but a fingle Figure for the Subject of this Ordonnance; my Reafon is, to fhew thofe who are skill'd in Landskip a Method of giving their By-ornaments greater Luftre, and Excellence ; thofe, I mean, who are fo rich in Invention of inanimate Objects, that they are content with one Figure, and at moft two, and thofe perhaps of little Significancy; tho' it muft be granted, that the Name of an excellent, wife and celebrated Perfon, reprefented in an artful Landskip, gives the Work a Luftre, and the Mafter Reputation; for a skilful Landskip-painter certainly deferves Honour, but double when he thews that he alfo underfands Hiftory and Poetry.

Many Landskip-painters (not excepting fome famous Italians) chufe commonly low, mean and poor Subjects, and By-ornaments; for my part, I generally leffen my Landskip, to give room for Embellifhment. In fine, if we cannot be alike perfect in all things, we may at leaft, thro' Perfeverance, go great Lengths; for

Gutta cavat lapidem, non vi Sed Sape cadendo.
That is,
By confant Drops the Stone is hollow'd thero', Which greater fingle Force could never do.

The aforefaid Ordonnance is very fine for a Landskip; and the rather as it handles an uncommon Story, attended with few Circumitances; for the whole is but a fingle Figure, tho' the Scene, as being a beautiful open Field, would eafily admit of three or four. Confider then, excellent Profeffors of this Branch, what I have laid down; the Trouble will be but fmall, and 'tis in your Power to make it eafy to you: 2ui cupit, capit omnia.

CHAP. XVI. Of the UJes of Ovid's Metamorphofs; and what is further necelfary to the sketching and executing a Table or Ordonnance.

EXPERIENCE tells us, that Truth lopes by Repetition, and that he who eafily believes, is as eafily deceived: But the Matter, who makes it his Bufinefs to build on the mot certain and infallible Means, in order to obtain his End, bids faireft for Excellance. What poor Work is it, after having feed a well-ordered Defigp of another Matter, adorned with elegant By-works, and fine Colouring, to be a flavifh Imitator of it, by introducing neither more nor left Figures, nor other Draperies and Colours? What Reputation is got by it, were it ever fo well executed; nay, if differently difpofed and incomparably painted? It's certain, that Jomething more is neceffary before we undertake a Subject. A prudent General will not rely on the Report of one Spy; nor fare either Men, Money or Pains to get right Intelligence of the Enemies Defigns; a good Painter fhould do the fame, in order to excel; which to do, the following Obfervations are highly neceffary.
i. We mut know how the Story, we pitch on, is defcribed by the Author; and confider, whether we agree in every Circumftance with his Opinion.
2. We mut confult the Comments of the befit Writers on that Subject, in order to get the true Meaning of the Story.
3. We mut weigh the fuiting and Application of the Draperies; and their proper Colours and By-ornaments.
4. How the four Elements, the four Complexions, and the four Hours of the Day, with their Form, Ornaments and Colours ought to be reprefented.
Thus we may obtain Truth, and the Matter will make it appear whether he has gone to the Bottom of Things.
Few Painters excel in Hittory, especially Fables, for want of Inclination to enquire thoroughly into their Subject ; Reading, they think, is troublefome and needlefs, fince Ovid's Fables are now in every body's Hands, copioufly handled, with three or four Lines of Explanation under them, by which they know, whether 'tic Venus and Adonis, Vertumnus and Pomona, Zephyrus and Flora, \&c. Is not that sufficient, fay they? And done I fee, that the one is naked, and the other dreft;
this a Men, that a Woman; this has a Dog, that, a Basket of Fruit; and the other, a Flower-pot; why then Bould not theje be my Patterns, fince they come from fuch great Mafers? I readily grant, that Books of Prints are of great Ufe to Painters; but to ule them in this Manner is a willing Slavery, unlefs we cannot read.

In my Youth I was fo converfant with even the leaft of Ovid's.Fables, that on hearing but the Name of one of them, I could repeat the whole Circumftances of the Story; but their Meanings and Ufes (which thall be our prefent Inquiry) my Father had never told me; till long after, led by Curiofity, I re-confidered them; and with the Affifance of my Brother 7 ames (who was Mafter of the Greek) was led into fome of the myfterious Meanings which they contained.

Many have a fuperficial Knowledge of 'Ovid's Fables, but few underfand the Drifts of them; what they gather is moftly from Prints, nothing from the Text; wherefore we fhall now explain ourfelyes in two Examples of the Sun and Moon; attended with all the neceffary Circumftances and Obfervations which we have before infifted on; and firft, in

## The Fable of Apollo and Hyacinthus.

Orid relates, that Apollo was in love with this Youth for his extraordinary Shape and Beauty ; and that, as they were playing at Coits together, the Youth was unhappily ftruck with one of them, which occafioned his immediate Death.

The Comment fays, that this Youth being alfo beloved by Zephyrus, he offered to make him the chief Ruler of the moft agreeable Spring-flowers ; but he, rejecting the Offer, kept clofe to the Converfation of $L a$ tona's Son; in Return for which, Apollo promifed to teach him all the virtuous Exercifes, which became his Condition and Liking, fuch as fhooting with a Bow; the Gift of Prophecy; touching the Lyre and finging, but principally wrefling; with a Priviledge that, fitting on a Swan, he might behold all the Places wherein Apollo was moft beloved and wormipped. The Weft-wind having made fruitlefs Efforts to gain the Youth's Etteem, at length, thro', Rage, gave into Defpair, and plotted Means to be revenged of his Rival; wherefore, taking his Opportunity, as Apollo and the Youth were at Coits, he fecretly blew a Coit fo violently, at Hyacinthus's Head, that he died on the Spot: Apollo being extreamly grieved thereat, the Earth, in Compalfion,
turned the young Prince's Blood into a Flower, in order at leaf to make his Name, if not his Perfon, immortal.

## The Table, or Ordonnance.

Hyacinthus, in his Bloom, is on the fore Ground to the left, and falling backwards, his Back mot vifible, his Belly railed, and his right Leg flung up, and fomewhat bent, the left Leg fetched off from the Ground; contrarily lifting up his right Arm, with the Hand open; and Fingers fpread; his left Elbow drawn back, and the outride of the Hand againft his right Cheek; his Face, trickling with Blood, is in Profile, and his Head flung back; his. Hair is bright, fort and curled; a Chaplet of Flowers falls from his Head by his right Shoulder, which, with half his Back, is bare; and lower, his Veftment is girt about his Body. Apollo appears 20 or 30 Paces behind him, to the right of the Point of Sight, ftepping back, in great Concern; he is fees in Front, toping, his Breast fays from the Light, his under Parts contrafting it, and his Shoulders Trunk; his Mouth is open, his left Hand from him, and clone that; his right Arm acrofs his body, and the Hand up at his left Ear; his left Leg ftiffly flung out; his right Leg quite bent, the Foot hindward, fupporting his Body; he is naked, and his Hair light, yellowihh, and long, flying above his Shoulders; he is crowned with Laurel. Zephyrus, (or the Weft-wind) whole Rage was the Caudle of the forrowful Accident, we reprefent-winged, and flying from the Youth towards the Wood on the left Side of the Picture; his right Foot is upwards, and his upper Parts fay to the left : Part of his Head and Back are covered with Shoots and Leaves of Trees: On the left Side of the Piece forward is feer Envy, in Shade, peeping out of the Boughs, and laughing: Behind Apollo, we introduce a Piece of Stone-work, extending alimof from the Point of Sight, to the Extremitt of the Picture, and therein, two large, circular Openings, overgrown with Mos and wild Shrubs; near, him is a large Tree, and by it a Lauerel, whereon hangs his Garment, and below, on the Ground againft the Body, his Lyre. The Ground of the Picture opens a large Plain, bounded to the left with a Wood running up to the Point of Sight, jul by the aforesaid large Tree, where the River Eurotas is gliding from left to right. On the right Side of the -Piece forwards, we place a large Sphinx on a broad Pedettal, whereon lies. Hyacinthus's Garmint, and againft it a Javelin; and on the Ground a Bow and Arrows, an Hafel-wand, mufical Inftruments, and mufical and other Books. $f /=$

The Coit flung at the Youth is feen rebounding 6 Inches from the Ground to the right. Behind the Sphinx ftand an Olive and Cyprefstree: The aforefaid Stone-work is brownifh Grey, inclining to Violet. Apollo's Garment on the Tree is Purple, embroidered with Gold: The Lyre Ivory: The Sphinx (whofe fore Parts only are feen) is in Profilc, and of white Marble: The Youth's Veftment is White, ftriped with Gold, and his Garment, on the Sphinx's Back, a beautiful dark Violet. The whole Ordonnance fhews a bright and clear Sky; the Light comes from the right; and the Point of Sight is in the middle.

## Explanation of the Fable.

Hyacinthus, who, according to the Poets, was metamorphofed by Apollo into a Flower of that Name, is a true Emblem of Wifdom; for Apollo prefiding over the Mufes and Learning, Hyacinthus is reprefented to us as a Ycuth beloved by him for his Beauty, having his natural Faculties as yet uncorrupted, as being a Child without Judgment or Difcretion, yet beautiful; exalting his Mind, in order to contemplate himfelf. Whence we learn, that when the. Senfes forfake the Follies of Youth, they bring forth the Flower of Wifdom, adorned with Virtue, whofe Immortality is, by Writers, facred to 'all Ages.

## Further Notes.

[The Ufe of the Bowv.] Latona had two Children by Fupiter, Apollo and Diana, both expert Archers.
[The Gift of Prophecy.] Apollo was efteemed the God of Prophecy and Oracles, on account of the Delphic Oracle, to which, People from all Parts reforted, in order to know Things paft, prefent, and to come.
[The Art of Singing.] Apollo is, from higheft Antiquity accounted the chief Mufician, in finging as well as on ftringed Inftruments.
[Principally Wrefling.] This Word has divers Allufions; but in general implies any bodily Exercife anciently practifed in the Grecian Games, as, playing at Coits, Leaping, Dancing, Fighting with the Fifts, Wrefling, E̛c.
[Sitting on a Swan he 乃oould behold,\&cc.] The Ancients have, not without Reafon, confecrated the Swan to Apollo.. I. Becaufe he (being the Sun) gives all Things Life, according to the Saying of the Philofopher, - The Sun and the Man bring' forth the Man. - 2. By the Swans
and their eafy Deaths are chiefly denoted virtuous Men, who part with their Lives, chearfully in order to meet Immortality.
Animadverfion on the foregoing Picture, with refpect to the Painter's Ordonnance.

That the agreeable Youth is of noble Extraction, his fine Mien and Purple Garment fhew.

His Wifdom and Knowledge appear by the Sphinx, with the Infruments lying by it.

The Chaplet of Flowers !hews his amiable Qualities.
The Garment, he wears on this Occafion, points out his Virtue and Modefty.

The Cyprefs, near the Olive-tree, gives us to underftand, that all fublunary and fenfual Pleafures, how pompous foever, end in Mifery.

Having done with the Sun, we fhall proceed to handle the Moon in the fame Manner.

The Poets differ in their Relations of this Fable of Diana and Endymion, but mofly agree in the Explanation of it, as I fhall now fhew. They fay, that the Moon, (Diana) falling in love with the Shepherd Endymion, flung him into an everlafting Sleep, on a Mount in Caria, named Latonia, that fhe might kifs him at pleafure; but others report otherwife. Paufanias intimates, that they went further than kiffing, and that Endymion begot 50 Daughters on the Moon. Others affirm, that the yielded to his Pleafure, on Condition he made her a Prefent of fome white Sheep: Tho' all be fabulous, yet it carries fome Probability ; for Paufanias concludes, that Endymion was the firft who obferyed the Phafes and Courfe of the Moon. Pliny allo teftifies, that Endymion firft obferyed the Motions of the Moon, and learned her Nature and Qualities; which gave Rife to the Fable, that the fell in love with him. Alexander Aphrodijzus, likewife writes, in his Emblems, that Endymion had great Skill in Aftronomy, and, becaufe he flept by Day, to fit himelf. for Night-oblervations, it was teigned, that he had carnal Knowledge of her, and alfo a wonderful Dream, by which, being a Philofopher, he got that Knowledge: Others fay, that he was a poor Shepherd, (as Seneca, in his Tragedy of Hyppolitus), tho'a King's Son, and that he dwelt on Mountains and in folitary Places, the better to obferve the Moon's Motions. The learned F. Gautruche thus has it, - The Fable, fays he, teftifies, that Diana fell in love with the No. 5 .

Shepherd Endymion, who, for too great Familiarity with 7 uno, was by 7 upiter condemned to eternal Sleep; but fhe hid him in a Mount, in order to fcreen him from her Confort's Wrath. The Truth is, that Endymion obferved nicely the Moon's Motions; and therefore ufed to pafs whole Nights in folitary Places in the Contemplation of her; which Circumftance gave Rife to the Fable. Let this fuffice for the Story, the Parts and Ordonnances whereof follow.

Table, or Ordonnance, of Diana and Endymion.
Endymion, Son of Elius, King of Elis, a beautiful and well-fhaped Youth, is lying afleep on his upper Garment, on a near Mount, on the right Side of the Picture; under his Arm is a Facob's Staff, a Crook near him, and at his Feet a large Celeftial Sphere, and fome Books and Papers, whereon appear Characters and Diagrams. He is in Profile, his upper Parts fomewhat raifed, and he leans, with his left Ear a little forward, on his left Hand; his right Leg is extended, and the left lifted up; he is all in the Shade of the Trees, except his right Leg and half that Thigh, and receives ftrong Reflexions from the Moon. Diana, a little off, (not in her Hunting Habit, or fitting by him and kiffing him, with the half Moon on her Head, as ufually reprefented) naked defcends from the Clouds, with a full Moon behind her as big as herfelf, and furrounded with Stars, with the Attendance of Love, (or Cupid) The is in a fronting Pofition, bending a little forward, with her left Knee on a low Cloud; her Arms wide open, as if about to embrace the Youth; and in her left Hand is a * Siftrum; her Afpect is beautiful and gay, and full of Defire, being lighted by a Sun-fet as well as Cupid, who is defcending with her on her right Side, with his Face towards her, and holding, in his right Hand behind him, his Bow downwards, and in his left, (which comes forwards) an Arrow, with which he points at the fleeping Youth; he flies fomewhat obliquely, with his upper Parts from her, with his Legs feen hindward.thro' the Cloud. A Boy, ftanding on Endymion's right Side, looks to the left at the Goddefs; his left Elbow drawn back, and a Finger on his Mouth, and with his right Hand lifting up the Boughs hanging at the Youth's Head; when another behind Diana, a little to the left Side, is pulling off her Garment, a Flap whereot twines about her right Thigh,

[^1]Thigh, which is fomewhat forefhortened. Below this Child, on the left Side, where the Mount declines, fit two other Children joining and blowing their Torches; and behind them appears the Offskip, being a Valley with a low Horizon. The Sphere, Books and Papers lying to the left at Endymion's Feet, are (with a fmall Part of the Mount which comes forwards) in the Light; the Youth's Garment (of which a Part covers his Privities) is Purple; that of the Goddefs, Sky-colour. The Sun is low, proceeding from the right.

## Explanation of the Fable.

By Endymion we may undertand a virtuous Mind, which the heavenly Spirits endeavour to carefs and kifs through Violence of Affection.

The bigh Mount implies, that when the Soul afcends to Heaven, the Body is feized with heavy Sleep or Death; for fince the Body hinders a perfect Union with God, it follows, that as foon as the Soul has difengaged itfelf, it goes eafily and quietly to Heaven.

Diana, by her Increale and Decreafe, reprefents the Changeablenefs of Things; for the Greek Poets afferted, that Fupiter, feeing Diana go naked and indecently for a Virgin, charged Mercury to make her a Garment, and that, tho' he made her feveral, yet none would fit, becaufe her Shape was always changing; wherefore her Figure is a natural Emblem of Increafe and Decreafe, and of the Mutability of worldly Things. This Figure has alfo other neceffary Ufes, with refpect to human Life; as St. Ambrofe intimates, who, from the Example of the Moon, (whofe Light is variable, always increafing or decreafing) teaches, that nothing in the World is fable, but all Things fubject to Decay.

The Siftrum in Diana's Hand (the Ufe of which lies in the Motion) alfo denotes the Viciffitude of worldly Things, and their continual Deftruction and Renovation. Others think, that the Siftrum fignifies, the Sound, which the Moon caufes in the Courfe of the Heavens.

In fuch a Manner as this, fhould all Hiftories, Fables and Fictions be examined, if the Artift aim at Reputation. I think, I have given the Curious Satisfaction enough in two Examples; for fhould I go further, the Subject would not only be tirefome, but fwell as big as the whole Work; wherefore, for Variety, we fhall pafs to

## C H A P. XVII. Rules for the Management of $\int$ mall Figures in a large Compafs; and the contrary.

TH ER E's a great Difference between the Ingenuity of a good Painter, and that of a mere Defigner, with refpect to Ordonnance; the former proceeds by the eftablifhed Rules of Art, the latter only aims at what is Defigner-like; the one is. Mafter of Principles and Rules, the other is ignorant of Both; the Defigner confiders only what relates to Relief (being a Stranger to the Natures and Effects of Stuffs, Colours and Tints) and therefore he mult find all Things by means of Lights and Shades only: But a Painter has more Liberty and Advantage; becaufe he can, befides the Shades, effect every thing by his Colours and Tints. But the Difference is further vifible from the Sets of Prints daily publifhed,' whether in Landskip, Perfpetive-Views, Architecture, Evc. or ancient or modern Story; in all which, the Defigner generally travels the old Road of Compofitions, and the Etcher or Engraver as clofely follows him; but when a good Painter handles them; all the Parts will be improved and become more excellent, as well the Invention, Difpofition and Harmony, as even the Motions; by which Means, a Perfon of fmall Abilities cannot but be better pleafed, and often, for the fake of one or two fine Prints, buy a whole Set; as in Oudaen's Book of the Roman Might, in which, one Plate, engrav'd by Abrabam 'Bloteling, does, by it's Neatnefs and Elegance, eclipfe all the reft; and this is the more remarkable, becaufe in his Medals the Figures are fhaded not with Hatching, but with a thick Stroke and Touch on the fhady Side.

Now, agreeable to the Title of the Chapter, we fhall pafs to the neceffary Management of an Ordonnance with large Figures in a fmall Compais. It muft be granted, that an Ordonnance in a large Extent, requires more Circumftances than a fmaller, altho' in either, the chief Matter lie but in three or four Figures; for what in the former comes clofe and filling, muft in the latter be Jpread, in order to fill up a large Space, and to do this artfully, we are obliged to introduce other By-works, and thofe (tho' infignificant, yet probable, and not repugnant to the Subject) tending to explain the Story; for Inftance, in a Landskip, to introduce fome Buildings, Fountains, Pyramids or Statues; or in an Hall, or other large Apartment, Hangings, Alcoves,

## Plate XVIII.


5. de Laing fe inv.

Bafs-reliefs, and fuch like, either for Ornament, or to make larger Grouping; in fhort, any thing that will entertain the Eye, fince /mall Figures, in a large Compafs, are not of themfelves capable of doing it: Wherefore, with refpect to fuch, the By-ornaments ought to be large, in order to create broad Lights; yet thefe Ornaments muft not be fo monfrous as fome have them, who, in order to fwell the Compofition, make Pillars bigger than three of the Figures can fathom, with Cafle-like Capitals, and frizal Figures almoft in full Proportion; nor fo out-of-the-way as thofe, where, in a Landskip, are feen Trees 3 or 400 Feet high; Termes, mere Coloffufes, and Pyramids higher than any in the World; to which add, Houfes in the Offskip, where, before People can poffibly approach them, they muft be loft by Diftance. But this is egregious Conduct; for we fhould always bring together fuch Parts or Objects as neither leffen the Figures, or caufe any Obftruction in the Compofition; I mean, that a large Compafs muft either look large, or elfe be filled and adorned in a moderate Manner, as we fhall fhew in two Sketches of the mourning, Venus, Plate XVIII. each reprefented in a different Manner, to demoniftrate, that in a large Compafs a great Mafs of Light is absolutely necelfary. The Story is, Venus inconfoleable for the Death of her dear Adonis; even the Aid of Cupid fails, whofe Bow, Arrows and extinguilhed Torch, nay her beloved Garland of Rofes, the tramples under Foot; Mars, tho' fecretly pleafed at the Adventure, however pretends to fympathize with her in her Sorrow, but lin vain; for the flights' his Offers, and pulhes him from hef; the refts on the Tomb of hercover, wherein either his Boly is depofited, or (according to the Cuftom of the Country) his Aihes are kepe in the Urn'; the other By-work is a Grove of Cyprefs and Myrtles; from the Urn might proceed a Sprig of the Flower which is afcribed to him, fince it owes its Origin to his Blood. On' a due Comparifon of the Plates, we may difcoyer the Difference between the two Compofitions; in the uppermoft the Mafs of Light is neither fo large, or fpread as in the undermoft; which proves, that in a great and cloferordonnance in a: fmall Compafs (as the upper), fuch a great Maif of Light is not neceffary, much lefs. By-works, in order to encreafe it'; becaufe the Figures there principally govern, and being large, have on that Occalion, the greateft Force, as well in the Execution, as Beauty and Colouring ; the By-works ferving to thew the -Place and Occafion, but not to draw the Eye: Whence, tis eafy to fee, That what creates Decorum and Elegance in the ones appears infignificant and difagreeable in the other; I fpeak of the Light only, which
requires a diftinct Management in both; wherefore, fince in a large Compafs, the By-ornaments make the greateft Part, they muft confequently, caufe greater Maffes of Light there; and contrarily, in a fmall Compafs, where the By-works are leaft, the main Light ought to take the Figures only. And to confirm this, I muft fay, that what in the undermoft Reprefentation pleafes the Eye, and fets off the Compofition (even were it as large again) is: only caufed by the Light, becaufe the By-works, being the moft, abate the Light of the Figures; which having in the upper, with the dark Tomb, more Force, muft create fuch a Confufion as to weaken the Strength of the principal Figures. In a Word, the larger the Figures, the more Shade ought to be about them; and of Confequence, the Jmaller the Figures, the more Ligbt.

## CHA P. XVIII. Of the Ordonnance of Hifories, Pourtraits, StillLife, \&c. in a fmall Compafs.

ERE we end this Book, or leave this Subject, 'tis proper to confider further, whether it be not more artful to reprefent a Story natural and clofe in a fmall Compafs than a larger; which I think to prove from the Examples of Raphael, Caracci, Dominichino, Pouf. fin, Le Brun, and other excellent Mafters. Moreover daily Experience confirms it. It's certainly troublefome to be confined to a fmall Compafs, efpecially to thofe who affect to load their Compofitions, becaufe Largenefs is very entertaining to the Thoughts: the Difference between both Managements is the fame as painting as big as the Life and in little, where we fee that in the former lies the moft Art, fince we can more eafily go from the large to the fmall, than contrary, thọ' both be done from the Life. The Cafe of thefe two Artifts is like that of a skilful Steerfman, who, capable of wreftling with Storms and Dangers, fails unconcernedly in fmooth Rivers; when a meer Ferry-man would be put to his Shifts to fteer on the Ocean : He then is happief, who has been always ufed to large things, fince the fmall fpring from them like an inland River, which lofes its Strength the further it goes from its Spring ; of which the old Mafters were not infenfible, who, tho' much employ'd in fmall Painting, yet lay in for large Work, being confcious, that what required the moft Trouble and Skill, got them the greater Name and Profit.

The Force of a large Painting beyond a fmall one, and its Advantages are thefe:
I. The Natural Reprefentation has a better Effect ; for viewing it near, it raifes Love, Pity, Anger or any other Paffion, as if we fympathized with the Story.
2. It raifes the Mafter's Fame.

Laftly, The Work is much efteemed.
It were needlefs to mention other Advantages; wherefore Ifhall confirm my Opinion by Examples. We read of a Picture of Stratonica, that the Sailors in a Storm took it for a Deity, and accordingly worhipp'd. it. And that in $\mathfrak{F}$ uno's Temple, her ftanding Figure was fo artfully painted, that her Eyes feemed to look every Way, and at any Beholder wherever he placed himfelf, appearing fevere to the Criminal, and gentle to the Innocent. The Reafon of which Effects is, that the two Pictures were fo highly finifhed, and had fo natural an human Shape, that they feemed to be rather Fleth and Blood, and to have Motion, than to be Paintings.

This thews what Influence large Reprefentations have on the Senfes; let us now fee what Paffions Curiofity raifes, as in this Example; I fuppofe a murther'd Corps lying fomewhere ; near it a Perfon weeping ; a little further, the Seizure of the Murtherer; and the People running fome towards him, others towards the Body. Now it may be asked, whether all thefe Circumftances do not fufficiently fhew the Fact, without other Perfons, or greater Paffions: To which, I anfwer negatively; for we ought to fee whether the wounded Perfon be dead, or not, and in what Part wounded; next, whether I know the Affalfin; whether the Woman lamenting him be of Quality, or ordinary, and whether fhe be related to the wounded Perfon; accordingly coming nearer, I think I know him; I am affrighted; I behold the Wound, which appears ghaftly to me, and am the more affected by the Tears of the troubled Woman, who ftands at his Head; I look for the Murtherer with Concern and Revenge, and fee him dragg'd in Irons between two Officers; he looks pale, and his Heart forebodes the worft ; in fine, every one is varioufly affected, fome concerned, others indifferent with refpect to the Fate of the wounded, or Murtherer. Now, if fuch a Variety of Objects occur in a fimple Accident, what Force muft the Life have, when feen near in fuch a Reprefentation, efpecially if naturally expreft? But we need not wonder, that fo few tread in that old Path, fince they feek Eafe, and want the Ambition to excel by an exact Inquiry into Nature.

I once thought I got Reputation by painting in little, but was afterwards convinced that large Work, or the Life feen near, was the fureft Way to Excellence, but Enviy and Strife Aopp'd my Career: What the Painters in large in thefe Countries imerit, may be eafily determined, fince few of them do it mafterly, thro' Ignorance of the true antique or beautiful Life; by true Antique I underftand, perfect Antiquity without Mixture of modern Mode; not Venus with Stays, Mars in a Suit of Armour, Pallas in a Straw-hat, ©c. . which is a Choice that can never get Reputation; becaufe fuch a Mafter has no thorough Knowledge of the Life, nor brings Work enough into his Ordonnances. If he get a bold-and light Pencil, that's thought fufficient ; his Drawings are commonly fo night, that they difcover Ilttle more Light than what is neceffary for the moft relieved Parts, without Regard to half Tints, tender Parts and foft mufcling; and from thefe Drawings he paints as big as the Life; whereby he is obliged to fupply, as he can, all the other-Requifites which in the Life he flighted; thus the Compofition comes out lame, and what makes it worfe, his Averfion to Draperiés', and beautiful Folds, which iare fo graceful in a Picture, and fo eafily to be had from the Life. But Draperies, fays he, are Trifles; as they fall out, let 'em pafs; if 'tis not Linnen it may ferve for Woollen; and if for neither, 'tis at leaft Drapery.

But when, on the contrary, I view the old Mafters Works; what a vaft Difference do I not difcover! What Pains have they fpared to handle their Subjects properly! 'Tis true, they admitted not of many Circumftances in their Compofitions, but, what they did, were perfectly artful, elegant and natural. View but Caracci's Woman by the Well; Raphael's Simon "Magus; Dominichino's Fudith, Ziba, Efther and David; Poufin's Efther and Abajuerus; or Le Brun's beautiful Death of St. Stephen; how wonderful, expreffive, noble, natural and clofe they are ordered, and that with large Figures. All which plainly proves, that painting as big as the Life is much preferable to that in Little, and that he, who has made the former his Practice, can eafily perform the latter, tho' he in Little cannot-fo eafily give into the large. To have a fine and natural Expreffion in Little is-certainly commendable; but 'tis more eafy to mark out a Camp, and draw up an Army for Battle in a large Plain than in a narrow Compafs; a fread Army is weak, but Clofenefs of Troops makes it ftrong; wherefore in narrow and ill-fituated Places, a General muft fhew his utmoft Conduct. We ufually fay, that the beft Writers and Poets are fhort and concife; in

Mufick the fame, perfeat Harmony lying in four Parts, whether vocal or inftrumental; 'tis likewife more artful, to compofe a Piece in few than many Divifions.

Charles du Gardin was exceeding fine in Little, and yet he had a great Inclination to imitate the large Manner ; but he did not fucceed. Mieris, the famous Painter in Little, loft all his Credit with his Patron the Duke of $T u$ cany, by his Pourtraits in full Proportion; and $\Upsilon_{0}$, it has happened to others. Thofe who practife in Little, ufe fmall Puppets for their Layman, but not Puppet-dreffes; their Academy-figures are drawn on white Paper, uncertainly fhaded, without Mezzo-tint or Tendernefs, and no higher finifhed than ferves their Turn: Others, who fancy they know better, and, as if they had a Notion of broad Management, tharpen the Extremities of their Figures and darken a: little againft the Light, having no need of a fecond Tint; becaufe their: Figures fhall not round. Once, as I was drawing at the Academy, I met with a Perfon who managed in that Manner, and I deffred he: might be asked (becaufe then I underfood not the Language of the Country) why he did not finith his Figures better, fince he had Time enough for it? Whofe Anfwer was, he had no Occafion for more Fin int ing, as painting fmall Things, one, two or three Foot high at furtheft. I then caufed him to be asked, that fuppofing he were-to do fomething larger, whether he would not be at a lofs? He anfwered; that he hoped he thould not, as long aṣ he kept to his Text: Which indeed was Truth, as appeared in the Confequence; for having an Opportunity afterwards to paint fome Figures in full Proportion, there was no more in them than in his Drawings, which were his Models. More Inftances of this Kind were fuperfluous, fince 'tis hoped the better Advifed will conduct their Studies rightly in a due Examination of the Life, in order to qualify themfelves for larger Things.
This Obfervation touching fmall and large Compals, is not only ufeful in Hiftory, but alfo in Landskip, Pourtraiture, Flowers, Fruit, Shipping, Architecture; in fine, in all Parts of Painting.

## C H A P. XIX. Of the Divifon of Hifory.

N all Things we fhould obferve Order; which fome proceed in, ac-1 cording to their Fancies, and others act counter to Rules, not knowing, that Things are eftablifhed thus and thus, by an univerfal, No. 5 .

Confént

Confent ; and why: He, who thinks himfelf to do as he pleafes, may: indeed paint Fupiter with a Fool's Cap, and a yellow or green Garment; and Momus in a purple Drapery, and fo forth; becaule there's no other Punifhment for him but his Ignorance: But a well-advifed Artift will make better Inquiries, that he may juitify his Work, or that the Work may fpeak for itfelf. Let us love Vertue, fays Horace, for the fake of Vertue, and fhun Vice, not only for fear of Punifhment, but alfo for the Odium it carries. Altho' no one need fear corporal Punifhment for diforderly Management of Hiftory, yet he is not free from the Reproach of Ignorance and Blunder, a Punifhment great enough to a generous' Mind; wherefore we fhould fubmit to eftablifhed Order, as the Condutor of our Studies, the fureft Way being beft, and the beaten Road neareft. If a good Hittoriographer, in compiling a Story, make an orderly Divifion of his Materials, 'ere he begin to write; difpofing firft the general Heads, and then the particular ones; afterwards, the Incidents, and which of them are principal, and how many ; and which of them happened Without, and which Withindoors; moreover confidering, whether the Story throughout is to be handled in all its Circumftanaes in a certain Number of Parts, or in fome principal ones only; as whether he will contract Homer's: 24 Books into 12 , Virgil's 12 into 6 , or Ovid's 15 into 7 or 8 , at pleafure; fo a judicious Painter, in handling a magnificent Hiftory, fhould make himfelf Mafter of the true Contents and Meaning of it ; as whether the Parts be few or many; if many, whether he cannot bring them into a fmall Compafs; and if few, whether he cannot add to them: Moreover he is to confider, which are the principal Parts, and what can be left out, in order tö reduce them to fuch a proper Number as will anfwer his Purpole; always remembring, in cafe he fhould fall fhort, that he may ufe any Licence that is not againft Nature and Reafon, even to make two Incidents out of one, when Occafion requires.

- We are therefore to eftablifh it for a general Method, in handling a thorough Hiftory, divided into 3,4 or 5 Ordonnances, more or lefs, that the firf Picture muft always fhew the Drift, State and Place of Action; and the laft, the Conclufion of the whole Story.

Large Hiftories, fuch as of $\mathcal{F}$ Ofeph, Alexander, Hercules, and others, which beft become Palaces, Saloons, Apartments and Galleries, cannot be handled in a fingle Piece, becaufe of the Variety of Accidents they contain, which muft be continued in feveral Pictures, whether in Tapeftry or Painting. Again, if the Gods come in Play (which frequently happens) the Cieling is proper for them; taking Care, that ei-

## Chap. 19.

There are many fuch long Stories:in Homer, Tirgil, Apuileius, Taffo, even in Scripture itfelf: Now if we would chufe two Incidents out of any of them, or make two Compofitions, and thofe to be hang'd together, we ought in the firft to reprefent the moft remarkable Part, whether it be the Ift, 2d, $3^{\text {d }}$, $4^{\text {th }}$ or 5 th Accident, according as it happens, fo that its Fellow may be the laft; as the End of Adonis, or his Death; the Fall of Phacton, or his Grave ; Sardanapahus burning himfelf; 圧neas's Deification; Reinoud's Difinchantment; and, in facred Story, Solomon's offering to the Idol.

Here 'tis neceffary to be obierved, that all Hiftories have two contrary Beginnings and Conclufions; fome, a forrowful Beginning and a -joyful Exit ; others, contrary to which add a third, which are neither joyful nor forrowful. The Story being divided into three Accidents, the firf thould ferve as an Introduction to what we intend to treat of; in the fecond fhould appear the main Action; and the third fhould turn in the happy or miferable Event: For Intance; we may reprefent $\mathcal{F} u$ lius Cafar entring on the Government; next, his Condition, or further Promotion; laftly, his Death. We can alfo divide a Story into four Parts or Stages, as the Birth, Rife, Life and Death of a vulgar or noble Perfon.
But five Divifons are the mof perfect; more are fuperfluous; becaufe any Hiftory may be fufficiently reprefented In five Parts; thus, the Perfon's. Beginning in the firft; his Rife in the fecond; his Condition in the third ; his Fall in the fourth; and his End in the fifth ; as we fhall further illuftrate in the Chapter of fellowing or matching of Pieces.

In reprefenting an Hiftory the Artift is not always confined to the Laws of written'Story; a good Hiftoriographer is obliged to go thro' with all the particular Facts from the Beginning to the End, in a fucceffive Order ; a Painter, contrarily, has a greater Liberty of Choice, fince 'tis indifferent to him, whether he falls upon the Beginning, middle or End of a Story; and therefore fometimes begins where he pleafes; picking out of the Story what beft fuits his Intention, either what went before, now is in Action, or muft be in Confequence; being obliged to exhibit no more out of the Whole, than can be feen together at one View.
Horace divides the Drama into five Acts. The firt containing the Senfe and Introduction of the Story; in the fecond is the Sequel or

Confequence, arifing from the firft ; in the third, the Contention or Difpute; in the fourth is feen at a Diftance the Iffue of the Story; and in the fifth, the Cataftrophe or Conclufion either in Sorrow or Joy. But the Drama differs from a Painting in this; that the one contains in each Act a particular Time, Place or Action; and the other exhibits only a momentary Action.

The Divifion of the Drama into five Acts is not without Reafon, from the Example of the Sun's Courfe; which begins with Day-break; fecondly afcends all the Morning; thirdly, has a Meridian-altitude ; fourthly, declines in the Afternoon; laftly, fets in the Evening.

He who would att fure and orderly fhould ufe the following Means; which, befides the Truth of the Story, will furnih him with Plenty of Thoughts.
I. The Time. 2. The Place of Action. 3. The Conditions of the Perfons concerned:

By the Time we underfand either the paft, prefent, or to come; and therein, a Divifion into Night, Morning, Noon and Evening; alfo into Spring, Summer, Autumn and Winter ; and into Months, Weeks, Days, Eoc.

As for the Place, we muft confider, whether it be in Europe, Afa, Africa and Amierica; whether in Town or Country, Within or With-out-doors; in ftately or vulgar Buildings, or a Mixture of both.
In the Conditions of Perfons we meet with great and illuftrious ones, as Emperors, Kings, Princes, Senators, Generals, Ecc. as alfo Deities and High-priefts, male and female; ; in the fecond Tire, Nobility, Merchants and Citizens; laftly, the common People, Countrymen, Beggars, EOc. In thefe Orders of Men, we diftinguifh between great Kings and lefs, and the fame in the other Conditions; and divide them again inte old, middle-aged and young. Among People in general we find tall, middle-fiz'd, fhort, thick, flender, well and milhapen, healthy, and fickly, fenfible and foolifh; all differing as well in their Natures and Humours, as in their Countenances and Shapes.

We may add, in the fourth Place, the Manners of each, and the particular Cuftoms of Nations, whether of Romans, Greeks, Perfains, Armenians, Germans, \&c. together : with their Dreffes, confifting of various Stuffs, as Silk, Linnen, courfe or fine Woollen-cloth, long or fhort.

Laflly, the Knowledge of Phyfiognomy, Perfpective, Geometry, Architecture, Anatomy, Proportion, Colou:s, Harmony, Reflexions, and every thing that occurs in the Chapters treating of thofe. Particulars; which we thall not here repeat.

## Chap. 20.

It now remains only to be obferved; firft, that there are tivo Sorts of Pietures, natural and unnatural. Secondly, what good Hiitories are, in order to thew their Continuance in one Painting. The natural Pictures are thofe, in which we exhibit the Nature of a Story or Acciderit by a fingle Paffion, i.e. by a fingle Reprefentation of the Perfon on whom the Strefs lies. The unnatural are thofe, wherein the fame Perfon is reprefented more than once, and thereby two Accidents mixed together which happened at different Times, as the one by Day, and the other by Night; which is contrary to Nature, and wherein is often ufed more than one Point of Sight. Secondly, the moft pertinent and. intelligible Hiftories are fuch as that of Heliodorus, defcribed in the Maccabees, when he was punifhed by the Angel; to which add, the High-prieft proftrate before the Altar, intreating the Almighty; and further, the Widows and Orphans, lamenting and crying; all this fhews the Continuance of the Hiftory, and may be brought into one Piece. Another may be, that of Pompey, where he is burning all the Letters and Papers of Perpenna in his Sight, and then ordered him to be carried to his Punilhment: And many others.

## CHAP. XX. Of the Obfervables in a Frontifpiece-plate.

sINCE we have treated of many Particulars and their Requifites, it will be proper here to fubjoin the Difpofition of Objects in a Frontifpiece-plate, and their Obfervables, as being of a different Nature from other Ordonnances, and tending in all Refpects to embellifh the Book only; like a fine Garden-walk, where the Objects, whether Vafes, Statues, Trees, EOc. are placed to anfwer their Purpofes.

The Figure which denotes the Subject of the Book, ought by all means, as the principal, to appear in the middle of the Plate, fet off by other By-ornaments: Over Head or beneath muft be a large Table or flat Face, with the Book's Title thereon, either in thick black Letters,' or elfe double-lin'd ones, and the other Figures, which ferve for Illuftration, placed of equal Height on each Side, either flanding or fitting: Thus much for the fore Ground. The Offskip, having little Concern in the Matter, we may difpofe where we think proper with low or rifing Grounds, in order thereby to give the Uniformity of the Subject greater Luftre, and a Painter-like Decorum: The principal Vifto

Vifto ought to be in the middle; but, if two are neceffary for the fake of thewing fomething in the Offskip, they muft be on each Side, and equally large and extenfive.

But we mult take efpecial Care, that the Title be encompaffed with Architccture, or Rockage, or Trees; or at leaft remain within the fore Ground, which we ought to confider as a Theatrical Stage opened on one or both Sides with a Curtain, fometimes fetting it off with a colonaded Frontifpiece, or elfe inclofing it in a Moulding or Compartment ; in which Cafe there fhould always be a founding Fame, either before or behind, let the Subject of the Book be what it will : Even the Fame alone with the Title of the Bock will look more proper, than the Figure of the Book without the Fame.
It looks well to infcribe the Title in the Pendant of the Trumpet, when 'tis in the middle of the Plate, and in double-ftrok'd Letters; but if it happen to be on a Side of the Plate, 'tis improper. The capital black Letter fuits the middle and bottom of the Plate; however, when the Title muft be placed high, the open Letter is beft, becaufe the other would take the Eye too much, and weaken the reft of the Work. Thus much in general.

With refpect to Particulars we muft obferve, that the Figure reprefenting the Book, fhould always poffefs the chief Place in the middle of the Plate, and that to be elevated; the Figures of lefs Confequence fomewhat lower and further in; and thus with the others; each going off according to its Rank, Action and Quality, to the Offskip; and if other additional Ornaments are neceffary, they muft be contrived here and there in Bafs-relief.

But to explain myfelf, I fhall give a Plate-example, and take for the Subject a Book, entitled Ars.Militaria, or, A Ireatife of Military Exercife: Bellona, as the Subject of the Work, fits exalted on an high and large Pedeftal, in the middle of the Plate, fet off with all Kinds of warlike Inftruments, as ufual ; beneath her, on one Side, ftands a Perfon in an offenfive Pofture; and on the other, a defenfive Perfon; thefe three Figures make the whole Story; the latter is reprefented as a brave Citizen with a Table in his left Hand, whereon is drawn the Plan of a Fortification, and under his right'Arm a Sheaf of Wheat; the former appears as a vigorous young Man, with a Spike-headed Staff in one Hand, and a Spade in the other, and at his Feet a Crow, or Wall-breaker; on one Side in the Offskip, is a Town-wall, and on the other fome armed Men fetting Houfes on fire; behind the former ftands Vigilancy, and behind the latter Subtilty.

Now we may obferve, that the aforefaid Uniformity in the Figures, accompanying Bellona, and which help to explain the Senfe, is unavoidable; for if one of the hieroglyphic Figures next her were fitting, and the other ftanding, it would caufe an Abfurdity in the Ordonnance; becaufe thofe two Figures ought to fhew an Activity, or at leaft to be in a Readinefs to undertake fome Enterprize: Wherefore they, as well as thofe behind them, muft be ftanding ; the latter being placed there, not as capital Figures, but to aid and fubferve the two others; and therefore, being rather ornamental than neceffary, they may be left out; as alfo may the Offskip, fince the Subject fufficiently appears without it: Neverthelefs it may be retained when it does. not obfcure the main Defign; but I fhould rather chufe to contrive it in Bafs-relief in Stone-work.

All Frontifpiece-plates fhould have the three following Qualities.

1. To delight the Eye.
2. To tend to the Praife and Honour of the Author and Defigner.
3. To be advantageous to the Seller.

Thefe Obfervations, tho' little heeded, yet are very neceffary, fince all Things have a Reference and Tendency to fomething; and tho', by a proper Application, we muft thew their Qualities, as in the three Inftances aforefaid, yet we have a Liberty to make further Additions, if not foregn to the main Defign of the Compofition: I fay then, that if the capital Figure be fet off by an Area, Palace, or other Building, that Ornament muft come on the right Side of the Plate, next to the Binding of the Book, and run off to the left as fcantily as the Defign will permit. It would be improper to reprefent a Table, Pedeftal and Vafe, or fuch like, balf in the Piece, unlefs the Print have a Border broad enough to be fuppofed to hide the other half, or it were on a third or further Ground. We alfo remark, that the Light falling on: the Objects mult be fuppofed to come from without the Book; that is, it proceeds from the left Side or opening of the Book, and thoots to the Infide of it, in order thereby to create between them (I mean, the Print and the Book) a perfect Union and Sympathy; like that of the Soul and Body; fuppofing the Book to be the Body, and the Print the Soul which moves it; to which add, in Confirmation of my Pofition, that the Back of the Book gives Rife to the Print and Leaves.

The Reafon why I difpofe the Objects thus, whether light or heavy, is, becaufe I think the contrary very improper and -ill-grounded; as the Decorum of it may be feen in the Frontifpiece-plate of my Drawingbook; of, in the two following Examples.

## EXAMPLEI.

I place, on the right Side of the Defign, a fine Frontifpiece or Porch of a Court or Temple, with Wings coming from it on each Side ; and on them, fome People leaning over a Balluftrade; all running to the Point of Sight, which is in the middle of the Piece : At the Entrance ftands a Prince, Princefs or Vefal Virgin; and before him or her, on the Steps, a Man or Woman kneeling, and receiving a Staff, or a Roll of Paper: Fame on high founds towards the left; and on the fecond Ground; alfo on the left Side, (but half without the Piece) fome affrighted People taking their Flight. On the fame Side, the Offskip fhould appear Vifto-wife, like a Gallery, up to the Point of Sight. Now, the Defign being lighted from the left, and only flightly sketched with black Chalk, or a Pencil, and rubbed off on another Paper, the former will face the Book, and the Reverfe, the contrary.

## E X A M P L E II. In a Landskip.

On the right Side is a maffy Tomb, fupported by Sphinxes, and fet off with other Stone-work, as Pedeftals and Vafes; the foremoft whereof are more than half without the Piece; and all running to the Point of Sight, as in the foregoing. Behind it is a clofe Ground of Cyprefs and other Trees up to the Point of Sight; and beyond it is the Offskip. From the left Side, on the fecond Ground, may be feen in part only, fome People coming forwards; as a Prieft, Boy with facrificing Utenfils, the Ax-bearer, and Beafts for Sacrifice. Before the Tomb, on the Plinth, fhould ftand a fmall Altar; forwards, two or three Harpies taking their Flight; and from the Tomb Cupid flying after thern, with an Arrow in his Bow, as driving them from thence. Now reverfe this Drawing alfo, and then obferve the Decorum it produces.

Altho' this Method of proceeding be founded on Reafon and good Grounds, yet, I fear, many will take it for a Chimera ; on a Suppofition, that we pretend to amend fomething, and lay down a pofitive Law for what has been feveral hundred Years left free and unlimitted; fince Books may, without the aforefaid Obfervations, be good, fell well
well, and bear a Price: Again, if a Book be good and have but a Ti, tle-page, without a Frontifpiece-plate, that's enough ; even a Plate ever fo poorly handled will pafs, if it but fhew what the Author treats of. But let me ask, whether 'tis not more acceptable to give a Print great Decorum, and make it better with little Trouble, than to beat the old Road; efpecially when we can fupport it' by certain Rules, which will difcover the Error of former Management? Some perhaps. may fay, -Why have not others mentioned this, fince the Pofition is fo pofitive? But I anfwer, that tho' many Things have been found out, fomething ftill remains to be difcovered by the Studies of curious, and inquifitive Men. We, grant, that if a Book be bad, the Frontif-piece-plate will not mend it; however, if the Proverb may take place, a Thing well fet off is balffold; and therefore Elegance is very neceflary: in all Things.
Of the Reprefentations of Dreams, Apparitions, unufual Thoughts and
Fictions, at leijure Times.
Who can blame a fudious Artift for amufing himfelf fometimes with sketching odd Conceptions, or for painting them ? I think it very commendable, and a true Token of Greatnefs of Mind, and the beft Method for excelling in Defign ; it's certain, that they; who make their Art their Diverfion, have a double Advantage in it; becaufe they exercife their Judgments with Ufury in the mott abftrufe Defigns which the Senfes can comprehend. Let us only confider, with refpeet to the People, how acceptable fuch an Artift muft be, fince mof Men have an Itch for Novelties; as in Plays, which draw the greateft Concourfe of People, the more uncommon they are. If any think I ought rather to maintain, that fuch Artifts ought not to be regarded, and that they fhould find their Pleafure in better Things, let me ask in what? Whether in hearing idle Talk, reading ufelels Books, walking the Streets, $\sigma_{c}$. all which is rather wafting Time than Improvement. It's not unknown that Rapbael, Micbael Angelo, and many other famous Mafters, did fometimes exercife their Judgments with out-of-the-way, Thoughts; whence I infer, that they thought it no Shame. But contrarily, what good can come of exceffive Drinking, and dipping into other Things, as if Painting no longer concerned us? It's certain we cannot ferve two Mafters at once; and as certain, that he who ftudies a difficult Point, and intends to mafter and practife it, muft not at the fame Time, for Pleafure, give into another which is more difficult, No. 5.
and of a different Nature, left he deftroy his firf Point: We ought therefore to accuftom ourfelves to Things which neither over-charge the Senfes, nor too much burthen the Memory in our Paftimes: - A young Artift, who at his Leifure endeavours to qualify himfelf for fine Compofitions, muft efpecially fhun exceffive Drinking, hearkening to old Women's Tales, inquiring after News, reading trifining Books of Stories and Romances, principally, Accounts of Murthers and fad Ac-' cidents, Inchantments, and the like; as alfo the Grounds of Mufick: Wine intoxicates, fad Tidings too much affect the Mind, and a Series of Troubles puts us befide ourfelves; reading of Murthers, $\mathcal{E}_{c}$. Feizes the Heart, and makes us unfit for Study; Curiofity, inftead of being fatisfied, is fo craving, that when we defign fomething fedate, it can hardly find a Place in our Thoughts; and the Study of. Mufick, or other fuch profound Art, has too great an Afcendant over our Senfes.

To explain what I fay, touching the defigning of uncommon Thoughts at leifure, I fhall 'give three or four 'Examples,' each of a different Nature: But muft firf-inquire, why Painters will not give themfelves the trouble to defign unufual or barbarous Hiftories, fuch as the Indian, Fapan or Cbinefe; and find, that 'tis, becaufe no Authors have written any thing about them worth sketching, thofe Nations affording no other Scene than Cruèteies, Murthers. Tyranniés, and fuch like difagreeable Objeets, whicht would pather, offerid than delight: Moreover, that the Oddnefs of their Drefees, Mariners and Cuftoms do not at all quadadate with the Grace and Beauty of the Afitique. It's certain, that the principal Buffinefs of an Hiftory-painter is', to exprefs the Story with proper and lively Paffions, that his Intention may appear plain and fatisfathory to the Curious; and yet, this would be no more than the readiag it in the Author, if the Grace of the Figures were not allo "to accompany ít. What difguifs in a frie Play more than ordinary Action, bad Dreffes, and a contemptible Stage? If a fine Voice be agreeable to the Ear, how charming muit it be, when the Eye fees it come frori a beautiful Woman: Beauty caufes Love, but Deformity, Averfion. It's therefore no Wonder, that we have no Relifh for fuch odd Subjects, fince Europiańs are too converfant with real Beáuty, to be pleafed with fuch Shadows and Gliofts: Yet, notwithftánding what is faid of the Figures and Hiftories, I'think it not unworthy of a Landskip- painter fometimes to exhibit fuch uncommon Landskips, Becaufe the Oddne's of the Grounds, Trees and Buildings found in thern is pleafing to molt People, efpecially thofe who are converfant with their Hiltory; and indeed this Novelty of Profpeet is no ways fo
repugnant to Art or Nature; as the People and their Manners, in fpoils ing the Shape which God and Nature gave them.
If it be faid, that fuch Landskips are improper without Figures of the farme Country, it muft be granted; neverthelefs, as. the By-ornaments of andskip are ufually the leaft regarded, I think it not dif agreeable, to exhibit here and there fome of thofe Creatures; in order to fhew the Nature of the Country: A judicious Artift may difpofe them as he thinks beft for the Good of the whole Picture, and the Pleafure of the Eye; and becaufe thofe Countries are well known to Europeans, he can introduce them there, and intermix with them Traz vellers from other Countries; as Perfanis, Romians, Greeks, \&c. who may add to its Improvement; as awe introduce Whites into the Black's Country, and Blacks into Greece.

But perhaps another Difficulty may be ftarted againft fuch Landskips, namely, that they cannot be handled fo natural and true, as where we can have the Life before us; which indeed is probable; however it muft be granted, that the Authors, treating of thofe Parts; are fo many and fo particular; that a Man of Judgment may gather fufficient Inftruetion. from them;'the Temperature of the Air, Fruit ${ }^{2}$ fulnefs of the Soil, Shape of the Trees and other Greens, and their Natures and Colours are plainly fet down; and if the green happen to be a little lighter or darker, or the Ground more yellow or ruffet, who will go about to difprove it, if artfully managed ? For my part, I. fhould make no Scruple to paint fuch a Piece, finice a Painter ought to nlip no Opportunity of getting Praife, and wifh to have done it, according to my prefent Idea of it: If we omit doing many Things for want of a proper Knowledge of them, what cannot the Pencil of a judicious Mafter do, if he will but fet about it? Yet fome Men will not go out of their old Road, as was the Cafe of a Fellow-pupil with me under my Father; who, on my asking him, why he painted not other Subjects as well as Bible-ftories? anfwered, that he had no Occafion to feek after others, fince the Bible yielded more than he could do in his whole Life: Which indeed was no Wonder; fince he painted one Story ten times, if it pleafed him. $\quad$ But we thall now come to the Reprefentations we promifed.

Remorfe of Confcience occafoned by an Apparition. See Plate XIX.
After Sixitus Tarquinius had ravifhed Lucretia, the unhappy Lady (who had ftabb'd herfelf in Revenge of her violated Chaftity) appear-
ed to him, as he was lying in Bed, thewing her Breaft gored with Blood; at which, he was fo terrified, that he knew not where to hide.

The Figure which accompanies her holding a Dagger, with Cyprefsleaves about its Head and Wafte, reprefents Defpair, as the broken Pair of Compaffes, flicking in its Girdle plainly fhews. Now perhaps it may be asked, becaufe Lucretia: is opening her Wound, whether the Dagger fhould not become her? ' which I grant; as having committed the Fact thro' the other's Infligation. It's certain, that there's no need of By-help, as we fhall prove in its Place, in the Bafs-relief of Meleager, when the Mifchief is done by our own Hands; but here the Cafe is very different ; for Meteager was there dying, and the Revenge not yet executed; whereas here the Revenge is already had, becaule fhe is producing her Wound, and therefore the greateft Effect of Defpair is over, and the thews him the bloody Dagger by means of DeSpair; which Figure would indeed be fuperfluous, were the not fuppofed to be faying, ——This Steel did it. For if the were in a defperate Poture with the Dagger in her Hand, the Figure of Defpair would be unintelligible, and therefore fuperfluous. Again, it would be abfurd, to make her ftab herfelf at his Bed-fidé, fince no Spectre of any Perfon can appear before a Separation from the Body; wherefore the Mews herfelf to the Debauchee, as the Caufe of her untimely Death, in order to bring him to Remorfe, and for that Reafon Defpair is reprefented in a triumphing Manner, as if faying, -Hac invicta manet.

Megiara by the Bed-fide, with her Head befet with Serpents, fcourging him with a fmoaky pitchy Torch, intimates not only Remorle, or Reproof, but all other inward Troubles, Grief, Rage, Horror, Difquiet, $E^{\circ} c$.

The Lamp on the Table, and in a princely A partrnent, may perhaps feem odd; neverthelefs I think, it has a fine Effect on the foremolt Figure, and alfo helps to make the Table-furniture confpicuous, without hindring the other Light; doing fill more good, as being a Lamp, and having burnt a long Time without fnuffing, and therefore cafting a gloomy ruffet Light, when that of the Spectre is bituminous, burn ing white and blueilh.
As for the fmall Compafs of the Ordonnance, fome would have filled a Room three times as large with thofe four Figures; and even reprefented an Hall adorned with Pictures; Bafs-reliefs, Tables, Stands

Purte XIX

for Candlefticks, $E_{C}$. and a within-door Vito; an Italian comported Floor, and many other Things.
Representation of Vanity, according to the Saying, Man's Life is a Dream.

Alexander, repofing on a Bed, the following Spectres appeared to pals by him : Firft, Time with it's Hour-glafs; next, Ambition, holding a Torch; next, Valour, followed by Afar, Africa and America in Irons ; then follow Riches and Pleafures, and then Honour and Glory'; the former with a Pyramid, and, the latter with a celeftial Sphere; a naked Man brings up the Rear, having a dejected Look, and hugging himfelf, who, in paffing the Bed, accofted the Prince thus, O Alexander! behold me; reflect on what I was, and what I norw am; the whole World zuas at my Dipole; my Valour purchased me the highest Honour and Glory; Riches and Pleafures were at my Command; but now, in Nakedness, I pass by as a Shade: - Sic tranfit Gloria Mundi.

This Cavalcade I exhibit in an Hall richly furnifhed, reprefenting the Figures in a waving Motion, and skimming over the Floor, a Foot high, on a thin Cloud, cross the Picture to a Defcent of 2 or 3 Steps on the left Side ; and thence, on the fame Side, up to a Backdoor on the left Side of the Point of Sight, where they difappear. The Bed, a little raifed, ftands backward in the middle of the Piece; the aforefaid Shades are vapourifh, but not tharp: Forwards, on the left Side, I place, on a Pedeftal, the Figure of a fitting Alexander, with Thunder in his Hands, a Globe in his Lap, and an Eagle by his Side ; and behind the Pedeftal ftand two Centinels in earneft Difcourfe, infenfible of what is doing.
Let it not be thought, becaufe I make the three Parts of the World fetter'd, that Alexander, by his Valour, fubdued them; for, according to the Teftimony of rome Writers, he did not conquer all A/fa; nevertheless, that his Ambition made him hope to do it, is not improt bible; fince he caused himfelf to be worthipped as a fecond $\mathcal{F}$ upiter Ammon; as he himfelf has given us to underftand by thee Words:Alterius 7 ovid alter vela.
I queftion'not, but that, if fuch a fhady, Ghoot-like Manner be well executed, 'twill appear very uncommon, tho' I do not lay it down as a. Fact happening to Alexander, but give it as my own Invention.

I have:

I have faid, that the Shades or Appearances.walked as on a Cloud; by which I mean a thin Vapour, ferving them for a Ground, and giveing a faint Shade to the Hall-floor; yet the Vapour and Ground-fhade are of no other Ufe, than to exprefs Things in a fupernatural Way, and to make a Diftinetion between real and imaginary People.

I have feen fuch a Thought painted by Fordaan's; where a Man is dreaming in his Bed; and before it ftood a naked Woman, appearing as a real one; who (one would think) was going to Bed to him; had not the Artift painted there fome Clouds, as if the were ftanding in a Door of Clouds: Whence I was led to think, fhe might be a Spectre; but then, not having a ghaftly Appearance, I thought the had too great a Communication with the reft of the Picture; the was feen from behind, and very beautifully coloured: I and others therefore concluded, that this Woman was only a Model ; to which the other Particulars were added, in order to patch up a Picture, and fill the Cloth. -But to return to our Ordonnance.

- My Thoughts are, that Alexander muft not be reprefented naked on the Bed, but in princely Attire; for otherwile the Door mult not ftand open; and I am not confined to the Chamber-light, becaưfe of the Shades or Spectres; wherefore, in reference to that; I have two Points in View ; firft, to keep the Light as beautiful as Sun-fhine; or fecondly (which is better and more ghatlly) to keep it fomewhat gloomy, in order to exprefs naturally, the Vapourinefs; and by it the Vanity of human Condition.


## An odd Fable.

The Fable-wrights tell us, that, in the Beginning of Time, a Difference arofe between Apollo and Diana, both in their Youth, who thould produce the fineft Animals, wherewith to furnifh the World; Fupiter, as chief Ruler in Heaven, for Paftime allow'd it, and gave them Power to do it: After many Challenges and Difputes, it was finally agreed, that Apollo, in the Prefence of all the Gods, fhould make the firt Effay;-and accordingly, to general Admiration, he produced a large Lyon: Diana fenfible of it, and feeing the Gods taken up with the Sight of fo ftrange a Creature, and fearful that the fhould not produce the like, brought forth a Cat, a Creature not unlike the Lyon, but as much inferior in Strength and Shape, as the Moon 'is' to the Sun.' Whilf the Gods were laughing at this, Apollo was fo nettled at the Prefumption of Diana, in thinking herfelf his Match,

Match, that he infantly brought forth a Moufe; to fhew, in a fornful Way, that the Cat was not comparable with the Lyon: Whereupon Diana fummoned all her Wit and Power to bring out a Monkey; which Creature, like the former, being found to be very ridiculous, and her Endeavours adjudged fruitlefs by the Gods, fhe was fo provoked, as to create an eternal Enmity between the Lyon and the Monkey, and the Cat and the Moufe.

## Ordonnance of the Fable.

Apollo, as a Youth of about I4 Years of Age, ftands a little to the left of the Point of Sight, holding in his right Hand a Scepter, which refts agairift his Hip; he ftands in a daring Pofture on one Leg, has a fierce Look, and on his right Side, a little from him, fits a large Lyon. Over-againtt Apollo, a little forward, fands the young Diana, holding up a Dart in her right Hand, and feeming to call up a Monkey from the Earth, who, half out of the Ground, looks grinning behind him at a Moufe, which, becaufe of the Cat flanding by Diana, feems to creép away under the Legs of Apollo.

The Deities view thofe ftrange Things with Pleafure; 7 upiter and Funo fit by themfelves on a low Cloud in the middle: Near Apollo and Diana are feen Mercury and Aurora; and on the right Side forwards; Mars and Bacchus, the former lying on a Stone: Vemus, attended by Cupid, lies on the Grafs; and next them, a little further, Ceres, fitting in the Lap of Rhea, points and laughs at the Monkey: Between. thefe two and the Cloud, whereon fits $\mathcal{F}$ upiter and $\mathcal{F}$ uno, appears Saturn: On the left Side forwards fits Pallas with Afculapius, betweèn Iris and Ganimedes: Behind Apollo advances Momus, ftooping forwards with his Bawble upright in his left Hand, whereon he leans ${ }_{3}$, and, looking to the right, makes a fcornful Sneer ; his other Hand is wide open, with the Thumb on the Tip of his Nofe. The whole. Affembly of the Gods, except Apollo, looks merry and gay..
Its gaid Enblematio Ordonnance of Folly.
Here we exhibit a naked young Man, fripp'd of all his Subftance, (which he lavifhly, confumed) appearing before the frightful Idol, Hand by Defpair: The ftern old: Man ftanding next it, drelt in a black Garment, has his Hair and Béard plaited, and fomewhat like a Conjurer, is fhewing the young Man a Culhion lying on the Ground before
the Altar ; from under which fprout out Thorns; on which neverthelefs he is forcing him to kneel: Nature on one Side, on the fecond Ground, lies feeble on a Dunghil, looking with Tears at Ceres and Bacchus, who, defpitefully going from her, deny any Succour: Neceffity alone fits fquat down by her, having nothing about her but a broken Cup and fome creeping Infects: The Building feems to be a ruinous Palace; the Vifto behind the Idol is frightful enough; and yet how fine the Houfe on the third Ground appears, partly in the Sun, and partly in the Shade of the pleafant Trees; methinks it has two Sphinxes of white Marble on two Hand-rails at the Sides of the Door; and on the Steps is feen Luxury, feattering Handfuls of Money out.of the Horn of Amaltheit: Wantonness is playing on a Timbrel to fome dancing Satyrs and lewd Women: A little further under the Trees, fome of the fame Company lay, eating and caroufing like Brutes, by a Fountain: The aforefaid Idol is like a Chimera, compofed of many improper Parts; the Head of a Frog; the upper Parts like a Woman's; Arms like Wings; Hands as Lyon's.Paws, with one of which it holds up a Purfe of Money, and the other refts on an Harpy; it's Legs and Feet like thofe of a Satyr; and on its Head is a Crown of Holm-leaves: The Prodigal is treading on a broken Stone, whereon appears a fmall carved Altar, or fome Remains of it: Fortune, deferting him, is flying forward; at the fame time Envy behind the Idol is laughing in her Sleeve. Nefarium Vite Ef Fortunce dif. pendium.

## C H A P. XXI. Neceflary Obfervations in continuing an Hifory in feveral Pieces, for Halls, Galleries, \&c.

wE have feveral times afferted, that ftrict Probability ought to be one of the principal Cares of a judicious Mafter in his Compofitions, without Deviation on any Pretence whatever, be the Choice, Figures, Landskip, Architecture, $\mathcal{E}_{6}$. or any thing elfe; becaufe, as the Proverb fays, Truth, tho' obfoured for a Seafon, muft appear at laf.
Now, to obtain this Likelihood or Probability, befides the Requifites which we have in their Places already laid down, it will not be amifs to obferve, that the principal Perfonages retain their own and the Work.
By the Forms we are to underftand the Proportions of their Bodies.
By the Charafters, the Features which alter from time to time with their Years ; from Youth to Maturity ; from thence to middle Age; and thence to old Age.

By the Colours we mean, the fair, rofy, pale or brown; befides long or thort, dark, ruffet, light or black Hair, long or frizled Beards: In fine, fuch an one muft be known to be the fame Perfon, thro' all the Compofitions, without any Alteration.

The fame Conduct muft be obferved, with refpeft to the Attendants or Retinue; efpecially a black Man and Woman, who, if they have any Part in the flately Attendance in the firft Compofition, muit maintain that Poft to the laft; becaufe, being Slaves, they are feldom exchanged; and by their Prefence their Mafters are better known, efpecially when they have been obferved to attend them feveral times.

It's not improper to make mention of Blacks, both Men and Women, fince they are feen in the Retinues of moft People of Power in all Nations, the one more, the other lefs, and dreft in a particular Garb, by way of Diftinction, like great Men's Liveries, $\delta_{0} \sigma$.

It's neceffary, for avoiding Miftakes, to know how many Olympiads the whole Work takes in, and exactly to enquire into the different Years in which the firft, fecond, third and fourth Story ended, in order to affign each Character its certain Age, abating for Accidents, which indeed fo alter People, that they get out of Knowledge ; as in the thin and flender, becoming thick and fat ; and in the brisk and fprightly becoming dull and heavy; and the contrary; and yet thofe Accidents leave the Features, whence Likenefs proceeds, in their Perfection.

But here perhaps it may be asked, if we follow this Obfervation punitually, whether the Likenefs would not be fo leffened as to be quite loft in old Age? To which I agree, fo far as refpects the Colour and Flefhinefs, the one in a greater, the other in a lefs Degree; yet the Character, with all its known Features, is, what maintains Likenefs, be a Man ever fo old; wherefore, 'tis neceflary to make' that appear' in the Perfons from time to time. Alexander was very young, when he waged War with the Perfians; and, at the End of his Conquefts, died in the Flower of his Age. Of Darius and Cafar we ought to obferve the fame, tho' differing in Years from Alexander. Chrijt, at the Age of twelve, taught the Scribes and Pbarifees in the Temple; No. 6.
when full grown, he did his Miracles; and was, finally, accufed, condemned and put to Death at about thirty.

Laftly, we ought to obferve, that the Life and Atchievements fometimes follow in a long Series of Years, and fucceffively; as in the Stories of Romulus, Fulius Cafar, Scipio, Alexander, and many others; and, in Scripture, Chrif, $\mathcal{F}$ ohn, \&c. of fome of which, we have largely treated in our Book of Tables and Emblems, which we fhall publifh in due Seafon.

We leave it now to any one's Judgment to confider, how neceffary the aforefaid Obfervations are in the Continuance of an Hitory; wherein we muft alfo take Care, that the Horizon through the whole Work be of one Height, and level wuith the Eye of the Beholder; as we have feveral times faid in its Place.

The fame Conduct as we have recommended for Figures, refpects alfo all immoveable Objects belonging to the Story; for Inftance, if the general Subjeft require, that a Palace or Houfe mult come in more than once, 'tis neceffary that it always keeps its firft Form and Station, only altering the Point of Sight, as we would have it feen either in Front or Rear, or in Flank, either near or diftant.

The Orders and Ornaments of Architecture likewife come under the fame Regulation ; for the Frontifpiece, Balcony, Porch, Steps, Rails, Balluftrades, Statues, Windows, $\varepsilon^{\circ} c$. muft remain the fame in each Compofition; and not only fo, but of the fame Marble and the fame Wood, abating for the Decays of Time.

With the inward Ornaments the Cafe is the fame; for the Rooms muft not be adorned in two different Manners, but with Tapeftries or Pictures of fuch or fuch a Choice. The inner Court may be fet off with Fountains, Statues, $E_{c} c$.

No greater Overfight can therefore, in my Opinion, be committed on fuch an Occafion, than to employ different Hands in fo capital a Work, becaufe they commonly differ in Manner, Handling and Knowledge, as much as Night and Day; whence thappens, that the Chain of a Story is fo broken and dubious, that, without an Explanation, 'tis difficult to know whom or what it reprefents; one following the antique Gufto; another the modern; one giving his Perfonages a certain Likenefs, and another giving the fame Perfon a Character quite different from that of the former, as it hits their Fancies and Choice; fo that Virgil's Saying is not amifs, Amant alterna Camena.

I remember to have feen two Pieces, being the Continuance of one Fact; in both which were reprefented one and the fame General; in the former, he was in Armour and bareheaded, more or lefs antiquelike; and in the latter, he was triumphantly carried on a Shield, cloathed in Buff, and with Shoes and Stockings, Hat and Feather, and with a naked Sword in his Hand: As for his Carriage, it was as little like that of the former, as his Drefs. Now how ridiculous this muft look, let any one determine.

I could give more Inftances of this Kind of Blunders, but thinking this a fufficient Caution to thofe who may be concerned in fuch Works; I fhall purfue our main Defign, and come to Likenefs; which, in a Word, lies in the Features, how much foever a Perfon may advance in Years.

To hit the Likenefs well, and prevent the aforefaid Miftakes, the following is the beft Method: Chufe a fine Plaifter-face, either of Man or Woman, which has fuch an. Air as the Subject requires, whether modeft, auftere or amorous; this Face we muft make ufe of from the Beginning to the End of the Work, where thofe Obfervations are neceffary, either in Front or Profile, and with fuch a Light as is proper to the zwhole $D e$ fig $n$, whether right or left, forward or backward, Candle or Torch ; all this to be done without any Variation, except fomewhat in the Livelinefs and Flefhinefs, which, through Years, is continually abating in both Sexes, as we have before faid.

As to the Motion of the Paffions, caufed by particular Accidents, we have, in a former Chapter, fhewed a Method, how to manage in fuch Cafes, without the Life.

Having faid thus much touching the Ordonnance, I think it not improper to fubjoin two Obfervations, which are as neceffary to what has been faid as to what fhall hereafter be treated of, namely, a Defrription of the Conditions of Men in the Summer and Winter Seafons; and conclude this Book with an Emblem.

## A Man in Summer

Is vaftly affected by the Heat, which, thinning the Blood, makes it flow with eafe to the Extremities of the Body; whereby the Motions are freed from Reitraint. The Head is raifed; the Shoulders fink; the Arms and Legs fpread; the Hands and Fingers opened, whereby each Part of the Body feems to refrelh itfelf, affording every where free Paffage for the Cold; the Mouth is generally open; the:

Eye-fids feem to be brisker, becaufe Warmth enlivens all Things; caufing allo the Vapours, which afcend to the Brain and fall again on the Eyes; the Hair fuck behind the Ears hangs down the Back, fo that all feems to be uncovered.

## A Man in the Winter Seafon.

To exprefs this Figure well, 'tis neceflary to explain Cold itelf, as being the Caufe of the fubfequent Motions. The Blood, wherein lies the Warmth of the Body, is (by means of Cold, which is it's oppofite, and enters from without, thro' the Pores) forced inwardly; fo that it paffes chiefly from the fmall Members, to wit, Fingers and Toes, to its Center: Wherefore we fee that, to keep off outward Cold, People fink their Heads into their Breafts; raife their Shoulders; hug themfelves very clofe with their Hands under their Arm-pits, which the Cold cannot eafily affect the Knees joined, Legs fomewhat bent, and the whole Body ftooping; the Eyes almoft hut, or kept open with Difficulty ; the Mouth clofed; the upper Lip hidden by the under one, which covers it up to the Nofe, to prevent the Cold's entering the Body; the Hair hangs carelefly both before and behind.

## EMBLEM.

The beft Method, a Perfon of weak Memory can take, is, to exeroife his Judgment on Things at the Inftant they prefent themfelves to him; that is, to fet down what he has a mind to keep, that he may at any time have recourfe to it for his future Information and Remembrance; and this to be repeated 'till he has gained what he wants: But this cannot well be done, unlefs he, at fuch Times, fufpend the Ufe of three of his Senfes, Hearing, Tafte and Smell, ànd retain only Sight and Feeling, according to our Sketch, thas:

A young Man, in his Prime, is fitting at a fmall Table, with a Pen or Crayon in his Hand; Memory is fitting over againft him, holding upright an open Book, wherein Trutb is reprefented, to him on the Table; Time, ftanding by him on one Side, points at the Figure of Iruth; and Prudence, on his other Side, is guiding his Hand; Sight and Feeling ftand by him at the Table; the three other Senfes are, at the Command of $\mathcal{F}$ udgment, conducted by Temperance to another Apartment; behind Memory, Fudgment is feen driving away fome Cbildren, who are obferved here as Vices and untimely Hindrances, prejudicial to

Chap. 21. Of Ordonnance, or Compofition. I25
Memory; thofe unfeafonable Impediments, always hovering about us, and courting our Smiles, have each their particular Tokens in their Hands; the firft, a Timbrel; the fecond, a Racket; the third, a Plate of Grapes, the fourth, a Pye; the fifth, a Partridge; the fixth, a Fool's Cap.

Thus we may eafily fee, how weak and imperfect we are, when Fudgment does not affift us, and we are mifled by the Bent of a corrupt Inclination.

## The End of the Second Book.



THE

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# ART of PAINTING. 

## B $\quad \mathrm{O} \quad \mathrm{O} \quad \mathrm{K} \quad$ III.

## Of Things Antique and Modern.



> C H A P I. The Difference between what is: Antique and Modern.
E are now obliged, to put in Execution our Purpofe of making a proper Diftinction between Things Antique and Modern ; fince the Difference between them is fo great, that they cannot unite, without caufing exceffive Deformity; for Things Antique are always the fame, but the Mode continually changing; its very Name implies its Mutability; fince nothing is more unconftant than what depends on Fafhion; which alters not only annually, but even daily in thofe who mimick the Court. Thefe Contrarieties, which are fo confounding, and caufe fuch a Variance between what is antique and modern, we fee chiefly in the Compofition of Hiftories, Fables, Emblems, and fuch like; in which both (yet the Modern moft) are blended together.

Congruity and Suitablenefs in the Compofition of Hiftories are true Tokens of a judicious Mafter. What is more glorious, than while we are ravihing the Eye, to pierce the Heart? While the Sight is recreated with the Beauties of the Art, to tranfport the Mind with the

Decorum and Energy of the Compofition? He therefore is efteemed a prudent Mafter, who not only gives every thing its proper Colours, but alfo its due Expreffion, pure and uncorrupted. Thus we fee that great Mafters, who are got to that Perfection, do not blend Things promifcuoufly, and without Diftinction, as Eaft, Weft, South and North in a Chaos-manner; becaufe, with the little Mafters, we fhould then act againft Nature; it is therefore neceffary, that we nicely confider what it is we intend to reprefent, to the end that we may not fail in giving the true Meaning of it. How can the Truth of a Thing be known, unlefs it be reprefented as clear as a literal Explanation? Let us then, curious Artifts! fedately weigh, what gives the Art fuch an Effect and Luftre: Have ye a mind to borrow any thing for your Ordonnance, examine firft the Story ye defign to handle, whether it be Perfian, Greek, Roman, \&cc. Will ye reprefent * Darius, chufe all your Materials from the Perfans, for his Attirement. Will ye bring $\psi$ Demofthenes on the Stage, learn the proper Circumftances of the Athenians, and make him appear a great Heroe. Will ye exhibit the valiant $\|$ Scipio, give him a Roman Drefs, and other Neceffaries from that People fuitable to it. By this means each Perfonage will have his true Property, and you will hhew your Skill in Hiftory, and alfo, by obferving the Time when, and Place where, reprefent the Subject according1y. Would ye exhibit High or Low-Dutch, Englijh or French Stories, fetch no Materialsfrom Perfa, Greece or Italy; each Country can furnifh fufficient Matter proper for its Climate, to witt, Plants, Manner of Living, Paftimes, Houfe-ornaments, Stuffs, Dreffes, publick Worhips, Times and Manners of Eating and Repofe: All which Particulars muft be attentively confidered, in order to gain our Point, and for which Purpofe Reading and Books are neceffary : For as a Profeffor in Law muft draw his Knowledge from the Marrow of the Roman, German and other Writers of Jurifprudence; a Divine from Scripture and the Commentators thereon ; and a Philofopher the fame; fo a Painter ought to be skill'd in the Reprefentations which he makes his principal Study, whether the fame be ancient or modern. Hence we judge, what a Fund of Knowledge is requifite: If a Painter would be univerfal, he fhould almoft know every thing; nay, more than many other Artifts

* He and his Army were déeated, at Maratbon; and afterwards by Miltiades, General of the Atberians.
+ He conquered Sicily, after he had laid wafte the Counery of Epidnuiris.
|| By whom Carthage was defroyed.
in their particular Callings; for he ought to have a tolerable Knowledge of Mathematics, Philofophy, Geography, Hiftory, E®c.

Do not meddle then either with Things which you are not converfant with, or follow the Advice of others; for 'tis more commendable to sketch a Dog or Cat zell, than an Elephant, Camel or Crocodile poorly. Are you difpofed to handle an ancient Story, borrowe notbing for it that's new, and of modern Invention; fince what is difguifed with Falihood can never be Truth; like a Traveller, who darkens Truth by his own Additions, whofe. Whims make him defcribe Things he never faw, and that, to a Perfon who, on due Confideration, foon difcovers the Fallacy. The Artift's Fudgment itfelf muft therefore alveays go before ; and all that he undertakes be governed by Reafon and Nature: An Italian Should not be in an Indian Drefs; or a Perffan in a flafh't Doublet, fince the Perfon we defire to know, does thereby become unknown. Each Country and People are known, not only by their Habits, but by all the other Circumfances before-mentioned; give then to each its own Requifites, and every Thing that's proper to it. How excellent muft a Picture appear, and with what Admiration viewed, when every Thing has its due Qualities, and the Whole, a prudent Management! What will not the Artift merit, if he perform nothing beyond his Strength and Knowledge! For, fince we cannot know all Things in Perfection, we muft keep within the Bounds of our Underftanding. He who would be every where, is feldom found any where; and by confounding Things does, inftead of real Judgment, difcover his little Skill. 'Reprefent then no more than your Capacity will admit; and principally take care, not to intermix modern and ancient Drelfes, and Furniture in the fame Compofition: Thus we fhew a generous Spirit for Eminence, and with the excellent former and later Italian, French, Flemijh, and other Mafters, an Emulation to excel in what is noble, great and artful.

I think I can't better defrribe the Difference between what is Antique and Modern, than by a Windball and an Egg, thus; the Ball, by being toffed to and fro, and at laft burfting, reprefents foort Duration, affording nothing but Wind; but the Egg hatched and opened, produces a living Creature; not only a Something, but Jomething good; the former, a mere Nothing; or, if it haye a Name, "tis Vanity, and therefore rather bad than good.

Painting was, by the ancient Romans, fo highly efteemed, that none but Noblemen durft learn it: As we may alfo gather from the Painters, feveral of whom have been of noble Extraction: And the Reafon of it is very evident, fince 'tis not only probable, but reafonable; that
füch ingenious Spirits fhould haye a diftinguifhing Inclination for Arts, fuitable to their Quality, above the Vulgar. Their Meditations, Actions, and Perceptions were fixed on great and fublime Things: They inquired into, and confulted many excellent Authors of Hiftory, Fables and Emblems, as well facred as profane, and the Accounts of ancient Medals; from whence they have drawn plentiful and ingenious Matter for their Studies: What excellent Paintings have they not oblig'd the World with! How many Temples,' Palaces, and other rare Structures have they enriched with elegant Devices inciting to Virtue; whereby they have bequeathed a lafting Name to Pofterity! How did Architecture (never enough to be praifed) flourifh in their Times. But what Alterations do we fee now? How are the Beauties and profitable Ufes of Painting either funk, obfcured or flighted, fince the .* Bambocciades are multiplied in thefe Countries; at prefent we can fcarce fee one Virtue' appear, but ten, nay an hundred Vices will rife counter to it; thus has lprung up a fecond Hydra like that of Lerna; fo that we want a valiant Hercules to lop off thofe Dragons. Heads which are always fprouting. Thus Architecture itfelf, how excellent foever, is, with the right Practice of Painting, brought into Difgrace, and flighted by other Nations; fince we fcarce fee a beautiful Hall or fine A partment of any Coft, that is not fet out with Pictures of Beggars, Obfcenities, a Geneva-Stall, Tobacco-fmoakers, Fidlers, nafty Children eafing Nature, and other Things more filthy. Who can entertain his Friend or a Perfon of Repute in an Apartment lying thus in litter, or where a Child is bawling, or wiping clean? We grant, that thefe Things are only reprefented in Picture ! But is not the Art of Painting an lmitation of the Life; which can either pleafe or loath? If then we make fuch Things like the Life, they muft needs raife an Averfion. They are therefore too low and unbecoming Subjects for Ornament, efpecially for People of Farhion, whofe Conceptions ought to furpars the Vulgar. We admit indeed that all this is Art, or at leaft called fo, when the Life is thereby naturally expreft; but how much the beautiful Life, skilfully handled, differs from the defective Life of modern Painters, let the Curious determine. It's certain that Men (and Beafts too) have each a particular and different Inclination to particular Things; whereby they love what's agreeable to their Na tures, the one good, the other bad, becaufe (as fome pretend) they are governed and influenced by certain Conftellations happening at their Births: This at leaft we know, that one Man inclines to Hunting, and

[^2]* The Followers of Bamboccio, a celebrated Painter of mean Subjects.
a Country-life; another, to War, Strife and Contention; another to Merchandife and Deceit; this, to Politicks and great Things; that, to Pleafures, $\delta^{3}$ c. So that in each we difcover what his Nature and Paffion is prone to.
But let us reflect on the two Arts, Noble and Ignoble; or Antique and Modern, and fee how much they differ both in Objects and Execution. The Antique is unlimited, that is, it can handle Hifory, facred as, well as profane, Fables and Emblems both moral and fpiritual; under which three Heads it comprehends, all that ever was, is, and 乃oalk be; the paff, prefent and to come; and that, after an excellent Manner, which never alters, but remains always the fame: The modern, contrarily, is fo far from being free, that it is limited within certain narrow Bounds; and is of fmall Power; for it may or can reprefent no more than zuhat is prefent, and that too in a Manner which is always changing : What is paft and to come is without its Porver; as allo Hifories, Fables and Emblems, as well poetical and philofophic as moral. Hence we may judge what the modern Art of Painting is, and why it cannot be called noble; much lefs have any Harmony with the antique. I could affign more Caufes for this Difunion, but thall at prefent omit them for two Reafons; firft, becaufe Men's Judgments are fo various; and each argues according to his Paffions and Inclinations, in Proportion as he likes or dillikes a Thing: Secondly (which is the principal) that I may not be thought to raife any Sufpicions of Partiality or Prepoffeffion. But why thould I reftrain my Thoughts? Let me fpeak plain in Spite of others; I fay then, that altho' modern Things feem to have fome Prettinefs, yet they are only to be efteemed as Diverfons of the Art. I moreover maintain, that fuch Painters, as never produce more than one Choice of Subjects, may truely be ranked among Tradefmen; fince fuch Reprefentations cannot be called an Exercife of the Mind, but an handycraft Trade.
By fuch Remarks as thefe, we may fufficiently perceive, that from: Apprehenfon, Knowledge and Fudgment fpring the Luftre and Elevation of the antique Art of Painting; and contrarily that Ignorance, Neg. ligence and Self-will debafe and fubject the modern: So that the Ancients have not improperly placed Minerva by the one, and Midas by the other; intimating by the former, Skill in the Art, Practice, Garefulmefs and an heavenly Talent; and by the latter, Imprudence, blind Zeal, worldy Defects and Hindrances.
But if any one would perhaps examine, whether there be not a Means to make the Modern noble, as well as the Antique; that they might both march together, they would find it to be Labour in vain;
fince Defects once got footing are not eafily remedied: But further, we often hear with Wonder, that Painters perfuade one another that, in handling a Subject, 'tis enough to follow Nature, tho' the be defective; as crooked, lame, fquint-ey'd, or blind; and that when the is imitated with a delicate Pencil, that is fufficient; and fuch is their Zeal and extraordinary Pains, that one paints for that end the Air of his Wife tho' ever fo ugly, with all her Freckles and Pimples very exactly; whereby the Agreeablenefs of a beautiful Woman'sFace is quite loft : Another chufes his clownifh unmannerly Maid-fervant for his Model, and makes her a Lady in a Saloon: Another will put a Lord's Drefs on a School-boy, or his own Son, tho' continually ftroaking his Hair behind his Ears, frratching his Head, or having a down-look; thinking it fufficient to have followed Nature, zuithout Regard to Grace, which ought to be reprefented; or having recourfe to fine Plaifer-faces, which are to be had in Abundance.

The beautiful and well-compofed Airs in a Piture of many or few Figures, have a great Effect on the Minds of the Knowing; of which the Ancients were thoroughly fenfible; for in the moft perfect Bodies they made the Face chiefly to excel in Beauty and Agreeablenefs. No one of Judgment will deny, that a beautiful and well-carriaged Woman has fuch an Afcendant as moft effectually to move her Beholders in two different Manners, and by two contrary Paffions; under Misfortune or in raging Pain, fhe will pierce a Man's Heart, and move him to Compaffion; and when fhe entertains us on any joyful Occafion, with Singing or Laughing, the will at once delight us: A clownifh Woman contrarily, will not produce any fuch Effects; for her Beholders, thro' her Unmannerlinefs and fimple Behaviour, defpife her Mirth, and mock her ridiculous Sorrow.

What great Defect do we not fill find in modern Painters, when they ufe, or rather abufe, the Life; not doing like thofe, who being accuftomed to a nobler Manner, view the Life with Knowledge and Judgment, that is, not as it ordinarily appears, but as it ought to be, in its greatef Perfection: Whereas the others, blinded by Cuftom, have no fuch Nicety; becaufe they imitate the Life juft as they fee it, without any Difference: We even fee them make it more deformed than Nature ever produces; for the more mif-hhapen Faces Bamboccio, Ofade, Brouzver, Moller, and many others made, the more they were efteem'd by Ignorants: By which lowe Choices we can eafily judge, that they were Strangers to Beauty, and Admirers of Deformity: However 'tis an infallible Rule, that daily Cuftom and Converle with People like
ourfelves, contribute much to it. Thus Deformity and Vice are preferred to Virtue, and what thould be fhunn'd fought; whereas he who is fenfible of Virtue will always endeavour to efcape Error.

C HAP. II. Methood for reprefenting what is City-like, or elegant Modern.

TH E continual Changes in worldly Things afford us plentiful, Matter for modern Mamer, without recourle to Hiftory, Fables or Emblems; eyen fo much as to be endlefs; as may be gathered from the Affernblies for publick Worhhip, Pleadings in Courts, Plays, Family-occurrences, and the like: All which we perceive to be either majeftic, amorous, forrowful, or otherwife. Thofe Things, how different foever, can be reprefented in the antique Manner as zuell as in the modern, provided eaib keep its 2uality; as I have already intimated, and thall further infift in the fubfequent Examples; which can be handled in both Manners alike natural and proper, without either's borrowing any thing from the otber, but the Subject. This I think worthy of Remark; and the rather, fince, to my Knowledge, no Author, treating of Things Antique and Modern, has faid any thing touching it.

Fra. Mieris has not only curioufly followed his Mafter Gerard Dou, in the elegant modern Manner, but is, in fome Things, his Superior; and the rare Poulfin, and Raphael, Prince of the Italian Painters, ex-: cell'd in the Antique: Let us then follow their Examples in what is moft agreeable to our Gufto's; and tho' the latter far exceed the foriner in Noblenefs, it's however more commendable, to be like a good Mieris in the modern Manner, than a bad Raphael in the antique. Tho' I remember to have feen a Picture of old Mieris, which, as often as I think of it, furprifes me; it was an half-length Figure, about the Bignefs of the Palm of the Hand, reprefenting the Art of Painting, holding a Vizor in her Hand; its Air, Head-attire, Drefs and Furniture fo very beautiful and truly antique, that I never faw the like done by any other modern Mafter, how skilful foever. Whence it appears, how rare it is for a modern Mafter to give into the Antique.

Let us now reprefent the Cafe of Parents permitting their Cbildren to take fome Diverfons in Bathing: A Defign which can be as well executedin the Antique as the modern Manner. The Bagnio comes forward

## Chap. 2.

ward in the Piece, having a Defcent into it of two Steps: The Boys, from 12 to 15 Years old, about the Water and in it, are naked: A Daughter, of 20 Years of Age, is feen with a fine white Linnen Cloth over her Body, in order to cover what Modefty conceals, and as is cuftomary on fuch Occafions; neyerthelefs her Arms and Part of her Legs are bare; the is coming up the Steps on the left Side: One of the aforefaid Boys holds her faft by a Flappet of the wet Cloth, in order to prevent her going up: Further behind, near a Bed, the eldeft Daughter, about 25 Years old, appears almof unhifted; and near her, a Maid-fervant to put the Clotk about her: The Father we reprefent, dreft either in his Cloaths, or a $\mathcal{F}$ apan Night-gown, ftanding on the Brink of the Bagnio, and laughing at the Boys who are in it, and playing their Tricks: One of them is itanding with his left Leg on the Steps, and with the other Foot juft touches the Water ; the youngeft Boy lies on his Belly extended on the lowermof Step, plathing with his Hands in the Water; the Cloth of the Daughter, who is ftepping out of the Bagnio, dropping wet, fticks fo clofe to her Body, that the Nakednefs of the Members appear tranfparently through it: The Mother all this while is bufy in ferving fome Sweet-meats on a Table covered with a Napkin, near which, a Child, of 2 or 3 Years of Age, is fitting in a Chair in his Shirt ; to whom the offers a Macaroon. Somewhat further are feen filk Gowns, Petticoats, velvet Scarves, Hoods, $\mathcal{F}^{\circ}$. hanging on Pins: On a Table are lying pearl Neck-laces, Bracelets and other Trinkets: In fine, the whole Difpofition is moft orderly, natural and beautiful. As for the Boys Cloaths, to wit, Coats, Hats, Breeches, Stockings, Shoes, $\sigma^{\sigma} c$. they lie on the Brink of the Bagnio.
Now I refer it to the judicious Reader, whether the Daughter, who, on the left Side, is ftepping out of the Bagnio, ought not, notwithftanding her being covered with the Cloth, to be reprefented. beautiful and fhapeable in her Arms, Legs, Hands and Feet, nay, even her 'Body alfo, fo far as the Nakedne's a ppears thro' the wet Cloth ? Her Modefty, appears evidently by her balhful, Look: What a Carriage fhew the Feet and whole Body, while the endeavours to cover the Parts which Modefty conceals! And how modeftly does the ftep up, inftead of expofing thofe Parts by a wanton Gate! I ask further; whether the Boy, who is ftopping her by the Flappet of the Cloth, ought to be lefs beautiful and well-made than the Father in the flowered $\mathcal{F} a$ pan Gown? The Boy the fame, who lies extended on his Belly; in whom muft appear Innocence and Childihnefs!: The eldeft. Daughter in her Bloom, well defcended and virtuoufly educated. To whom thall we
liken her? Whence muft we fetch her Beauty? And whom muft we ufe for a Model ? A vulgar Perfon, or one of a better Appearance: Even this latter would be infufficient for the Purpofe, if not well educated and fine-carriaged; becaufe Beauty without Grace looks mifhapen and fiff: This Virgin then, who is, except in her Feet, quite naked, ought principally to be painted as beautiful and agreeable as a Grecian Venus; I mean not, a wanton one, but an * Heavenly one, i. e. a virtuous one; for as much as the Soul differs from the Body, and the Body from the Drefs, does Nobility from Commonalty, Virtue from Defect. If any one ask, where he fhall find thofe Beauties ; I refer him in the firft Place, to the Books which treat of perfect Proportion; wherein true Grace confifts: Whilft he is ftudious in thofe, he ought to have the beft Plaifter-figures before him, in order to exercife his Underftanding, and thereby acquire a folid Judgment. If it be again objected, that the Plaifter is not equal to living Nature, I own it; for I mean not, that the Artift fhould paint Flefh-colour after them, but get a perfect Idea of their + Beauty, Grace and Agreeablenefs, both general and particular; whence Perfection fprings ; for the Colouring is evident, and eafy enough to be found in the Life, as I could prove in feveral Inftances of fome ordinary Painters who coloured well; who, before they had made much Progrefs in the Art, were cried up for great Men, and yet, having any Thing extraordinary to do, were not able to sketch well an Head, Hand or Foot.

The modern Painting can therefore not be accounted Art, when $N_{a}$ ture is fimply followed; which is a meer imperfect Imitation or defective aping her. Even, were a Thing reprefented ever fo natural, welldefigned and properly ordered; the Condition, Manners and Cuftom of the Country well obferved, and the Colouring moft exact, yet the Knowing will not thirk it artful : But when Nature is corrected and improved by a judicious Mafter, and the aforefaid Qualities joined to it, the Painting muft then be noble and perfect.

I fay therefore, with refpect to the Naked, whether of Man, Woman or Child, that when 'tis not exhibited moft beautifully, or in its due Proportion, the modern Painting cannot deferve the Name of Art; and with good Reafon, fince this is the only Method whereby to make thofe two unlike Sifters accord.

Van Dyk, never enough to be commended, gained Excellence in the antique as well as the modern Manner, by ftrictly following the aforefaid three Graces in both; and he thereby acquired the Epithet of

[^3]Matchlefs: Let us therefore follow his noble Example in what made him fo famous; fince he is the firft who carried the modern Manner fo high as to gain it the Name of Art. Whence we may eafily conclude, what great Difference there muft be, between a Painter who makes the modern or defective Life, his Study and Excellence, and one who follows the Antique, or makes a thorough Inquiry into every thing that's beautiful and perfect: The Difference is even fo great in every refpect, that I cannot but wonder at it; efpecially, when I confider how much greater the Number of the former Sort is, and how they daily increafe. I wonder, I fay, that now-a-days Virtue is fo little heeded; Virtue, which took its Rife from Heaven, is now, as formerly the godly * Afrea did, flown thither again; and Vice, contrarily, which fprung forth of $\uparrow$ Erebus and black Earth, keeps its Station. But it cannot be otherwife, fince blind Love alone rules, and an $\|$ Anteros is no more. The Reafon of fo great a Difference can be attributed to nothing elfe, but the different Inclinations of Painters, to Objects agreeing with their Tempers.

They, who content themfelves with following defective Life; will never produce any thing perfect, or deferve the Name of artful Marters ; becaufe not knowings, or not caring to know, what is beff, they cannot fo much as ftrive at it: To which add, another Mifchief; they more eafly judge of what is bad than good; as I thall explain my felf in the following Example.

A young Man as a Painter with Pallet and Pencils, attended by Zeals, is led, by a blind Cupid, to the Figure of Nature, whofe Face is covered by Vuloan with a Veil. The Sun behind the young Man enlightens the aforefaid whole Figure. Mercury, on a Cloud, with his Caduceus in one Hand, holds a Star over the Artift's Head in the other. The Meaning is this .

Nature
*) Afrea, or Uprightnefs; Sincerity, Love and all heavenly Virtues are underfood by her. She was the Daughter of one of the Titans and Themis, according to Hefiod: But Ovid calis her, the Daughter of Jupiter and Themis. She came from Heaven in the Golden Age, and when Vice and Corraption got footing, flew thither again.

+ By him is underfood Hell and the Nigbt. Some name him the God of Hell, and fay he was married to the Nigbt. Alfo an Helliß River, of which Virgil fings thus, in his Eneids.


From Erebus and the Night are brought forth Lies, Envy; Stubbornnefs, Poverty, Sicknefs, Evi.
|| Counter-love, Son of Venus, and younger Brother to Cupid. . See Suidas, Paufanias, Porpbiry,: \&c.

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Nature is the Painter's Object ; the Sun reprefents Knowledge; Vulcan, the grofs Part of the Air, or Earthinefs; and Mercury, inevitable Fate. The reft explains itfelf. Thus much touching a modern Painter.
Another Emblem may have this Difference, that inftead of Vulcan's covering the upper Part of Nature with a Veil, Pallas is taking it off'; and Anteros introduced inttead of Cupid: The Meaning is, that F.udgment by Pallas (which fignifies Wifdom) governs the upper and moft perfect Part ; and difcovers to the Soul all it needs to know ; when Anteros fignifying Love to Virtue, is leading the Painter, attended by Zeal, to it.
But to fpeak ftill plainer, we fhall fubjoin a third Ordonnance.
We reprefent two young Men of equal Age; the one ftanding on the Ground before the Figure of Nature; and the other, on one Side, or behind him, fomewhat raifed on a Stone or Step: By the former is placed Vulcan, and by the latter, Pallas; the one fignifying Defect or Earthy Parts, and the other, the Soul or Perfection. Let the Figure of Nature be enlightened by the Sun, and caufe triangular Rays to proceed from thofe young Men's Eyes upon it; the Rays of the former extend from the Feet up to the middle; and thofe of the latter take the whole Figure. Let us now judge, when the Sun reprefents Knowledge, which of the two young Men can fee and comprehend the moft, and is moft perfect, he who views the Figure but half-way, or he who examines it up to the upper Parts. Whence we may learn, that the Mind and Fudgmeut are beyond the Hand and Practice, which, without Theory, are of no Worth. ' 'Tis. Art to produce fomething which we have not in Sight; but mere copying and aping to imitate what we have, before us.

But let us go further, and confider, whether the foregoing Exam-2 ple cannot be applied to the Cafe of the Lovers of the antique and modern Manner.

We fuppofe then two Lovers inftead of two Painters, and take the Art of Painting, infead of Nature, for the Object; which they, like the others, view, the one intirely, the other but half-way: Thus he, who comprehends the Figure throughout, knows moft, and has the beit Knowledge, and is confequently a greater Lover; when the other is obferved as a Lover of low Things, and ignorant of the more noble: Of this latter Sort we find the greatelt Number in our Countries.

It's a certain Pofition, that fome Men, tho' hinder'd in their Youth by an ordinary Education, from attaining fublime Thoughts and great innate Difpofitions, and fit themfelves for noble and excellent Things; fo that we need not wonder, that Demofthenes was not more eloquent than Demades, who, tho' he feemed as if Nature had not beftowed on him either Tongue or Speech, yet became fo eloquent, that his fingular Example thews, there's nothing impoffible to Art; nay, few Defects, which, like Demades, Diligence and Labour cannot overcome. Do we not read of Heraclides, that he became a Philofopher in fpite of Nature and Education? Why does Socrates, not prone to Virtue, become virtuous? Wherefore we need not wonder, that many great Men have obtained great Endowments, tho' naturally unfit for them : And from hence we may infer, that Art and Exercife are of more Worth than the Productions of Nature.

I have not yet made mention of feveral Men of mean Extraction, who, tho' they fpent many Years with Pleafure and Affiduity, in low Imployments, yet afterwards arrived, to general Surprize, at the Top of their Art; as is faid of Polydoro da Caravaggio, who, in Raphael's Time, having been an Hod-man to his I8th Year, became afterwards a great Mafter: The fame was the Cafe of 2uintin Maty $y$ s, who having been, to his 20th Year, a Smith, gave into Painting, and much furpaffed his Cotemporaries. Martin Hemskirk, a Country-man's Son, Andrea Mantegna, a Cow-herd, and many others of mean Birth alro went great Lengths in the Art.

Was not, among the ancient Philofophers, Protagoras, a Countryman's Son; Pythagoras, an Engraver's; Iphicrates, General of the $A=$ thenians, a Taylor's; the Orator Demades, aforefaid, a Sailor's, and the Mantuan Maro, Prince of the Latin Poets, the Son of a Potter? Even the Mufes themfelves were poor; their Nobility fprung not from their Birth but their Science.

We could give many more Inftances of this Kind ; but, not to feem tedious, fhall proceed to

C H A P. III. The Nature of City-like Subjects; wubich daily afford plentiful Matter for a modern Painter.

$\frac{A}{N o}$S the Genius of Artifts differs, one leading to the fublime Manner, another to the common, even to the meaneft, fo we find No. 6.
ourfelves obliged, to treat of all Parts of the Art, in order to be alike ufeful to every one.

We have already obferved, that there are three Sorts of People, the courtly or high; the Citizen or Commonalty; and the mean or poor State; the firt is fpoken of in the foregoing Book of Ordonnance; and the fecond fhall now follow.

We fuppofe, that every Artift endeavours to excel in his Choice of a Subject ; that fome feek Fame and Money; others, Money and Fame; others, Money only: At the fame Time we think it no lefs artful, to reprefent a Jeft than a ferious Matter ; a Countryman, than a Courtier, or an Afs, than an Horfe, fince either requires good Skill to exprefs it properly.

Altho' there's a great Difference between Citizens and Courtiers, yet the one as well as the other may excel alike in Beauty and Goodnefs; 'tis Grandeur alone that makes the Ditinction between the City, and Court; for Luxury and Pride are peculiar to the latter, but Modefty and Temperance to the former.

Having premifed this, it will be eafy to exhibit plainly, the further Circumftances, as Occafion fhall call for them; firft obferving, that as the City-life is peculiar to us, with its daily Occurrences of Affemblies, Paftimes, Family-affairs, and other Particulars, mentioned in the preceding Chapter; fo 'tis the more eafy for a Painter to make fuch Subjects his Practice ; efpecially one who finds himfelf infufficient for the grand Tafte, for whofe Sake we give the following Schemes. And firft an

## Example of Intreating and Refufng.

Tro Virgins are feen at a Table, drinking Tea; the youngeft is in her Within-door Drefs, and the other, a Friend paying her a Vifit; each has her Cup and Saucer; that of the youngett ftands filled before her, and fhe has the Tea-pot in her Hand, in order to fill the Cup of the other, who, having turned it down, fets it on the Table; fhe is friendly intreated by the other to drink another Difh; as if fhe faid, Pray, dear Ifabel! one Difs more; but a Servant entring the Room to call her away, the refufes it, with her Hand on the Tea-pot, to hinder filling, feeming to fay, -I thank you beartily; fill no more. Thefe two Paffions caufe two contrary Motions in the whole Body, Hands, Feet and Face. The Mother, who is letting in the Servant with his Hat under his Arm, holds the Door half open, and is thêw-
ing him his Miftrefs; the opening of the Door difcovers a Sledge, (the ufual Carriage of Holland) with which he is come to fetch her.

Now, in order to exprefs more plainly this Rifing from the Tea-table, we may place another Virgin at it, near Ifabel; who, looking towards the Door, feems to rife and fet down her Cup: The Man we may make approaching his Miftrefs, with a Letter in his Hand; and the Mother, ftanding at the Door, and looking: A little Boy may alfo properly ftand at the Table, who, ftealing a bit of Sugar out of the Box, is watching his Sifter, to fee whether fhe obferves it. Thus the Matter may ftand with refpect to thefe two Virgins.

Have we a mind to reprefent the fame Occurrence by Gentlemen, we ought only to change the Tea into Wine; the Tea-pot into a Bottle; the Cups into Glaffes ; the Tea-equipage of Kettle, Chafing-difh, $\mathcal{E}^{\circ}$. into a Ciftern, according to the Seafon ; and the Mother into a menial Servant; the Apartment, if in the Summer-feafon, to be in a Gar-den-houfe; and, in the Winter, a Chamber, with an Entertainment, or Collation.

Such Subjects as thefe are very commendable, and may be nobly difpofed, to the Credit of an Artift: But he muft avoid handling Cottages, Brandy-bops, Ale-houfes, Bazwdy-houfes, Corps-de-Gard, and the like.

We fhall exhibit another Example of daily Occurrence; whereby appear more Paffons; in order to thew, that they muft not be wanting in fuch Reprefentations.

EXAMPLEII. Of an Accident which happened at a Painter's Houfe.

The Artift had one Morning a fine Plaifter-figure and two Bufts brought home; and fetting them out of the way on a Cheft of Drawers, and then paying the Figure-maker, let him depart: A Boy of 7 or 8 Years of Age fitting near the Drawers, eating a Piece of Bread and Butter, faw this; who, after he had eaten, and his Father left the Room, took a Chair, in order to view them near; and thinkiug them Play-things, muft needs take them down: but either thro' their Weight, or the tottering of the Chair, whereon he ftood, he dropp'd the Figure. On this Noife the Father, apprehenfive of what had happened, came down into the Room, and beheld the Misfortune with Sorrow: The Boy affrighted, looked about for a Corner to hide in; and at laft run to his Mother, hanging about her Neck, and begging
her to fave him. She, tho' concerned for the Damage yet, defired the Father to confider the Child's Innocence; upon which, and the Intreaty of his Daughter, who had ruhed into the Room, on hearing the Outcry, he was pacified; ordering the Maid-fervant to gather up the broken Parts, and to fling them away: After which, he took the two Buts in his Arms, and returned to his Room.

Altho' this Accident be in itfelf of no great Moment, yet it will furnifh Matter enough for a Mode-painter, as well as the contrary, to fill three Cloths with ; being full of efficacious Paffions, Elegance and Variety; and as rich in Subject as if it were a Fiction.

It can't be denied, that this Subject, tho' no Hiftory, is of an hiforical Nature; and requires as much Pains as the handling fome Fictions out of Homer or Virgil. We grant indeed, that the Nature of it gives us Liberty of adding what Ornaments, or taking away what heavy By-works we pleafe, fince we are Mafters of our own Invèntions, and can manage our. Thoughts as we think fit, 'till we have brought them to our Liking; which is a Licence not allowable in other Kinds of Hiftory; neverthelefs when we have a mind to exhibit an Accident like the preceding, we mult confine our felves to all the Particulars of it, tho' no Hiftory; becaufe by abating or leaving out any of them, it would make no Impreffion on us. This Example then, tho' only an Introduction to fuch Sort of Compofitions, yet requires a punctual Imitation; and we get in time richer in thofe Inventions, by daily Occurrences. They muft even be pleafant to Painters in the grand Manner, fince they recreate the Mind, require no Reading, and may in great Numbers be met with at leifure Times. Princes often difguife in mean Habits for their Diverfion; and Citizens and the Commonalty in rich ones for the fame Reafon; becaufe any Sort of Variety tickles; and each feeks his Pleafure foreign to his ufual Way of living.

But 'tis more eafy for a Citizen to play a Citizen's than any other Part; and for a Painter to keep to the Management of what he daily meets with, than any Thing elfe ; fince the Mind is like a glafs Ball hung up in the middle of a Room, which receives all the Objects prefent, and retains the Impreffion of them. Thus Rubens and Van Dyk, by daily converfing with the Great at Court, were fixing their Thoughts on what is fublime and lofty in the Art; Fordaans and Rcmbrandt again, on what is City-like ; and Bamboccio and Brouzwer, on what is moft vulegar and mean. Thus each in his Way, According to his Converfation with People like himfelf,

The following Accident is as remarkable as the former.

## Ordonnance.

This Compofition exhibits a Mother, holding a Looking-glafs before her Child. This Woman fits upright, with her Back moftly againft the Light, clofe to a Window, which runs to the Point of Sight, and is but half feen; thro' which Window fhe receives her Light a little fronting ; her Drefs is a long dark blue upper Garment, and her under one, having long Sleeves, is light gold Colour with purple Reflexions; with her left Hand fhe holds the Looking-glafs upright in her Lap ; looks at the Child with a Smile, yet her Mouth fomewhat open ; her Head, in Profile, inclines a little to the leftShoulder; 'her right Hand behind her refts on a fmall round Table, whereon lies an open Book, a Frame with Needle-work, and fome Bobbins of Silk. The Child ftanding before, the Glafs, with a Fool's Cap on his Head, holds an Apple againft his left Breaft in his right Hand ; and has his left Arm with a double Fitt up to his Ear; and whimpering threatens to beat the Glafs; he turns to the left, looking angrily at it, and draws back with his right Leg: His Coat, which is white, is loopt on the right Shoulder; and his left Breaft bare; he's girt with a Rofe-colour Girdle. A Maid-fervant, ftanding, behind him, is feen fronting; with her Backfide ftanding out fomewhat to the left.; her Garment is greyif Violet, with a white Cloth about her Body; in. her left Hand fhe holds a Key againft her Breaft, and under her Arm fhe has a Dufting-bruff ; her right Hand refts on her Miftrefs's Arm, and with her Head flung back towards her left Side, laughs fo heartily as to difcover her Teeth; her Hair is tied under a Cap, except a black twifted Lock coming over her Bolom on the left Side; her Smock-fleeves are turned up to her Elbows.' Clofe behind the Miftrefs hangs a light grey Curtain, mofly fhaded by a Pier of the Walling between the Windows; on which, the Maid gives a large Ground-lhade, which flings off the Child. On the left Side of the Compofition a Door is feen half open. Forward appears a Cuthion on a Cricket, whereon. lies a Tabby-cat; and by it, fome litcle Flowers or a withered Chaplet, and a Timbrel.

Now, with refpect to this Reprefentation; confider the following.

## Obfervations.

Here is fomething more to be remarked than the Innocence of the Child; he grows angry at feeing himfelf in the Glafs, imagining, that another Child, becaule his own Drefs is unknown to him, is come to fright him, and get his Apple. The chief Defign of the Ordonnance is, to exprefs exactly the proper Paffions of each Figure, according to it's Nature and Quality ; which not only effectually appear by the Poftures, but alfo by the Dreffes affigned them, and their Colours ; to wit, in the Child, Innocence; in the Maid, Folly ; in the Mother, Moderation.

Altho' this Compofition be no more a Fact than the former, yet it affects our Paffions as a Truth; and becaufe the Dreffes do not quite chime in with the Mode, it may, if well painted and executed, hang better near an antigue Hiftory or Fable, than one of a Company of Gentlemen and Ladies, whofe rich Dreffes fhine with Gold and Silver. Moreover the Dreffes varying from the prefent Mode, the Picture will maintain a Decorum, which will not abate in a Thoufand Years, if the Circumitances of the By-works be well obferved. By introducing a Timbrel inftead of Marbles, Nickers or Cockals, and giving the Maid a Dufting-brulh inftead of a Broom or Mop, and placing by the Miftrefs an open Book or a Frame of Needle-work, inftead of a Spinning-wheel or Pudding-pan, we fhall perceive the childith Simplicity of the firt, the Servitude of the fecond, and the Tutelage or Command of the third. The very Cat lying by the dead Flowers on the Cricket, intimates childifh Play, and a Fondnefs to fcatter all Things about the Room.

If the Artift find no Tafte in reprefenting Things in the antique Way, and yet think the Modern too mean, fuch an one may very commendably imploy himfelf in handling fuch Subjects as the following.

## Picture of Virtue.

She appears fitting compofedly before a large Looking-glafs, the Frame whereof is carved and gilt, and adorned with Monfters; the views herfelf in it, holding a rounded Serpent twined with Laurel; her Afpect is fedate, her Sway majeftic ; and fhe's attired like a ROMA: Near her fland fome Children attentively viewing the Frame, and, with a general Laugh, pointing at the Monfters. One of thefe Children

## Chap. 4i Of Things Antique and Modern.

wears a Fool's Cap; another has a Nef of Birds'; a third has a jingling Iron; a fourth, a Shell of Water, out of which he blows Bubbles with a Reed ; and a fifth is playing with a Puppet ; thefe Children ave partly Boys and partly Girls.

The Senfe of this Table is eafy: But if the Curious want further Scope, let them confider only, for Inftance, in what a good and bad Family confifts, and they will find, that. there are four Sorts of People : Namely, In a good Family, a prudent and refpected Father; a careful and good-natured Mother ; obedient Children ; and humble and honeft Servants: The Father gives Law ; the Mother enforces it to the Children; and both they and the, Servants obey: Again, the Father punithes; the Mother reconciles, and the Children love and fear: A good Father is allo liberal in the Support of his Family; the careful Mother manages with Frugality, yet with Honour: All is in Peace and Order, and 'Virtue their Aim.

In a bad Family we contrarily fee the Father carelefs; the Mother lavilh; the Boys wanton; the Girls pert; and the Servants idling and difhoneft: The Father indolent; the Mother unreafonably indulgent to the Children ; the Girls faucy and proud ; the Boys rampant and gamefome; and the Servants catching at what they can lay hold of, thinking it beft to fifh in troubled Waters, and feaft daily at their Mafter's Expence. Again, there are other Objects in a divided Family; when the Man is pious and the-Wife a Worldling, we fee frequently wicked Children : Contrarily, a worldly-minded Man and a religious Woman often have virtuous Children; the Reafon is plain.

If fuch Things as thefe be well oblerved, they furnith abundance of Matter, and produce an extraordinary Effect in any Family-occurrences, in what Condition and on what Occafion foever we confider them; whether in Profperity or Adverfity ; great and noble, common or in the mean State; and as well in their Manners and Carriage as their Drefs: And if thefe Things be well executed, zwhether in the antique or the modern Tafte, they are each Way commendable Subje:ts for an Artift.

> C H A P. IV. Continuation of the Jame.

AS a Connexion to what precedes touching the two aforefaid Mansners, I fhall give fome further Thoughts, tho' fhort of what can be
be faid of thofe two unlike Sifters, fince the Field is fo large, that I could write a whole Treatife on that Subject only.

## Reprefentation of Vanity. Plate XX.

This Ordonnance exhibits an Hall, which receives its Light thro' a Jarge Window on the right Side : Behind againft the Wall ftands a Table, on which is a large celeftial Globe: At the Foot of this Globe lies an open 'Book: On the left Side of the Point of Sight is feen, thro' a Door-way going down with Steps, a Vifto, with Part of a Fountain; and on the Side which runs to the Point of Sight feveral Vafes and Bufts of farmous Heroes: On the left Side of the Apartment is a Clofet afcended to by two Steps,' between two Hand-rails: In the middle of the Piece forward, we place a round Table, deck'd with all Sorts of Women's Furniture, as a Looking.glafs, Boxes, Erc. At the Window are feen two Children, a Boy and Girl; the Boy, with a Shell in his Hand, is leaning on the Frame of the Window, and blowing Bubbles thro'a Reed or Pipe ; the Girl, who is got on a Foot-ftool, fupports herfelf on her right Hand, and, laughing, points with the other at a flying Bubble: Upon which, the Boy looks back, holding the Reed or Pipe with his right Hand in the Shell : On the right Side of the hindmof Table ftands a Philofopher in Study, with a Finger at his Forehead, and holding a pair of Compaffes on the Globe in his left Hand: By the Clofet, which is half open, ftands an old Woman looking forwards, with her Head fidling, and rubbing her. Hands: By the further Hand-rail of the Steps a Maid-fervant is kneeling, and whiping the faid Rail with a Cloth; having by her, a Box with Sand, a Pot with Water and a ftiff Rubbing-brufh : The Clofet is full of Plate: At the round Table forwards fits a young Lady, dreffing at the Glafs; her Bofom is open, and the is loofely dreft in fine Linnen and Silk; with her left Hand the is bringing a Right-fide Hair-lock over her Bofom, viewing herfelffide-ways, and, with her right Hand, taking a Pearl-Necklace out of a Box: The Apartment is of light PiJan Marble. The Philofopher's Garment is of dark Violet: That of the Boy at the Window, white; and of the Girl, blue: The Lady is in white, and light red Changeable with Blue; and the has a beautiful dark blue Girdle about her Waitt: The old Woman's Garment is greenith blew, fomewhat faded, and the Sleeves faced with light Yellow : The Maid-fervant is in light grey, andhas a Pearl-Necklace about her Neck: By the Steps lie a Pair of Sandals: The round Table is

Plate XX


## Back of

## Foldout

 Not Imaged ed into Squares : It may allo be of Wood.I Thall now, for certain Reafons, give the Reader my Thoughts of the Difpofition of the Objects in this Ordonnance. But firft, he will much oblige me, if he will pleafe to examine what I have hitherto faid, and fhall fay on this Head; becaufe he will then be enabled to judge, whether 'tis impoffible for me, as fome malicioufly report, to make the Difpofition of an Ordonnance, with the due Adtions of the Figures, and in their proper Places and Colours, according to Rule, becaufe of my want of Sight; for would thefe Men themfelves but open their Eyes, they would quickly perceive, that Difpofition depends on pofitive and certain Reafons.
Firt I difpofe the A partment with the immoveable Objects; after thefe, the Figures; and laftly, the Colours; whereby I affign Regularity. I Thall ipeak of the moveable Objects at the fame time as I affert the proper Place of the Window, Tables and Clofet.
Now I do not fay, on which Side of the Table either right or left the Lady is fitting ; becaufe 'tis needlefs, and the cannot be difpofed otherwife than fhe is; fince the Looking-glafs muft be placed againft the Light ; confequently the ought to front the Light, that the may fee herfelf in the Glafs; for how could fhe thew her Breaft fronting, when the Face is to be in Profile? And were the to bring the Lock of Hair over her Bofom with her right Hand, and to put the left on the Table, fhe would be without Sway, or good Pofture, and from Head to Foot in Profile.
Let us next confider whether the Philofopher could be otherwife difpofed than where he is ; on the left it can no ways be, for two Reafons. I. Becaufe the Globe is on that Side very much in Shade, and therefore unfit for his Conclufions. 2. Becaufe he would then be partly in the Light, and fhew almoft the fame Pofture as the Lady, where yet ought to be an Oppofition. Again, were he flanding before the Table, or Globe, then we fhould neither fee his Motion, nor his Contemplation; wherefore no Place fuits him better, or is more proper than where he ftands : By which, this Advantage alfo accrues, that becaufe he now receives more Shade than Light, the Lady thereby gets more Beauty and Decorum: He can alfo more commodioufly viẹv the Globe, and make his Remarks by turning his Body ; becaufe one Side is juft fronting the Light, and the other contrary to it.
It may be the fame with the old W oman next the Clofet; fince it's impoffible, that the and the reft of the Figures can be otherwife difpofed with fo much Advantage and Decorum.
No. 7.

This Defign could alfo be well managed in Pourtraiture ; efpecially in a Family-piece of Man, Wife, Children and a Servant; for we find daily Occurrences enough agreeing with fuch a Reprefentation.

But to difcourfe clearly on this Compofition, and to fhew, that it's founded on good Reafon, we fhall make fome further Remarks upon it: I fay then, that it will bear divers Intrepretations, tho', as will appear below, they may be brought into one: The Lady at the Table and the old Woman at the Clofet both fignify Vanity; and yet it may poffibly be faid, that the former may as well be taken for Pride, and the latter, as ftanding before the Plate, and, with a fmiling Countenance, rubbing her Hands, naturally expreils Covetoufnefs. The old Man, feen here as a Philofopher, may confequently fignify Philofophy. But I fay, that this only feems to be fo; becaufe, if the Explanation take that Turn, it cannot be a compendious Emblem, but a confufed Medley of divers Things, from which no Inference can be drawn.

Wherefore 'tis proper to explain our Thoughts of this Compofition thoroughly, even to the fmalleft Objects, gradually coming forward from the greateft Diftance.

The Bufto's and Fountain in the Offskip, as allo the Servant cleaning the Hand-rail, tend altogether to Vanity; as the old Man with the Globe reprefents vain Contemplation; for who can penetrate the Secrets of God and Nature? The Senfe of the young Lady and old Woman we have explained before: Wherefore the true Meaning of this Subject is only to fhew, that all is Vanity; which yet could not be abrolutely concluded from it, were not the Children there; fince the other Figures and Objects might be diverfly applied, to wit, to Pride, Covetoufnefs, Philofophy, $E_{C} c$; and therefore the Children, who imploy themfelves in blowing Bubbles, are now the Soul of the Work; and without them, there would be neither a Connexion nor Conclufion: Even each Figure would have a diftinct Signification, and each call for a diftinct Apartment: And tho' we were minded to exhibit different Paffions into the fame Pifture, yet fomething muft be appropriated to each of them, in order to thew it's Meaning : For a Picture is not in the fame Cafe with a Frontifpiece-plate, wherein is a general Reprefentation of the whole Subject of the Book, viz. the leven Wonders, the twelve Months, Es.

The aforefaid Defign is alfo not much unlike a true Hiftory; and might likewife ferve for a Moral or Emblem : For each Figure has it's particular and proper Charater ; Men incline to ftudy, Women to gather Riches and Goods; Daughters grow up in Luxury, and mif-fpend

## Chap. 4 Of Things Antique and Modern.

their Time ; young and innocent Children bufy themfelves in Trifles; fo that on the whole, the Conclufion muft be, that each Perfon, in what he inclines to, loves Vanity.

If any one here object, that Afronomy, Mathematicks and. Philofophy are not Vanities, as being afcribed to wife Men, he muft know, that wife Men themfelves are, by * fome, accounted Fools; wherefore $\downarrow$ Pythagoras, tho' an Heathen, would not be filed wife; but a Friend and Lover of good Difgourfes and Sciences. Knowuledge often makes wife Men prefumptuous, and prevents their confidering, with the Philofopher, that Sciences are Vanity. Thus we fee daily, that the Rich are haughty and difdainful ; the Handfome, proud and voluptuous ; tho' Beauty and Pleafures, like a Morning-flower, decay with the Evening, and we may well fay with the Poet, that Voluptuouf nefs is a Shadow, and a momentary Delight ; and therefore

## They are, who covet Shadows and tranjient Happinefs.

All which Things occur almof daily ; even in one and the fame Family; as we have more largely intimated in the preceding Chapter.
Some perhaps may cenfure me for introducing into the aforefaid Example fuch a Trifle as a Pair of Sandals, which feem to belong to the old Woman: But I fay, they are not Trifles, but proper for fuch Women as make Idols of their Houfes, and chufe rather to go barefoot over their Floors than bedaub them, tho' they have their Maids always at their Elbows with Woollen Cloths to clean after them. But fince this Sacrifice to Neatnefs of Houfes is here, in Holland, too obvious, we fhall urge no further, but, for Peace fake, filently reflect, Ob! the Vanity of a too Spruce Dutch Woman: Even the Maid, as dependant on the Miftrefs, humours her vain Defires; however, fince thofe ferviceable Creatures in their Conditions have likewife fomething, which fhews Vanity, I give the Servant, in the Example before us, her Corals or Pearls abouther Neck, altho' the were as ugly faced as a Vizard, or like the Peafants in Latona's Time, when turned into Frogs; for how ordinary foever thofe Women are, they think themfelves handrome, if they have but a Coral Neck-lace and curled Hair'; wherefore 'tis plain, that fuch Circumftances are needful, and have, in their Places, a good Effect.

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[^4]As for the Ordonnance of Dreffes in this Example, Mode-painters may difpore them as they pleafe, agreeable to their Choice: I have only sketch'd them here, to thew, that we may reprefent a Vanitas as well in the antique Manner as in the common Way of Mode-painters.

## C.H A.P. V. Of Drefles.

wE need not doubt, whether the Art of Painting were, or will be, otherwife, than 'tis at this Time, with refpect to its different Choices; becaufe from the Beginning, there were Mode-painters; and as each Climate has its particular Cuftoms in Dreffing, fo each Nation follows its own Fafhion; whence it appears, that anciently, as well as nowe, Men were of Opinion, that their own was the beft, without giving any Reafon for it. The Eaftern Nations havetheir particular Drefs; and the Northern, theirs: Thefe laft prefer Cloth, Wool and Furs before the fineft and thinneft Silks of the Eaft; and thus it fares with all other Dreffes. Each Nation, I fay, whether Italians, Spaniards, French, \&cc. cherihes its own Mode; wherefore tis no Wonder, that Painters follow thofe, which beft fuit their Choice: neverthelefs the Cafe of Art is, in this Particular, like that of Religion; There is but one true; the reft are Sects; fo that the Drefs which is the mof confant, and remains alzuays the fame, is alfo the bef: Neverthelefs we leave each Nation to its own Choice.

That the modern Paintings vary from time to time in Goodnefs, and are continually decreafing in that Refpect, is not to be doubted; fince we have daily Inftances of it in many, which are full of Miftakes: But let me ask, whether the Tufcan Order, which is the moft fimple and ftrong, do not require a good Architect as well as the Corinthian, or beft.

The Mode-paintings agree in all Parts with the antique Subjects, in relation to Art, to wit, in Defign, Difpofition, Colouring, Light and Shade, and By-ornaments, Efc.
An ingenious Mode-painter ought to take Care, not to meddle with the Antique, or to mingle the one with the other; for that would be an unpardonable Miftake; fince he may be fufficiently furnifhed with modern Matter for his Study. Is it not great Folly to introduce foreign Words into a Tongue, which is of itfelf copious enough? Why are the learned Hooft and Huigens fo famous? Is it not becaufe of the

Force and Purity of their Stile ? Efpecially that of Vondel, who therefore is jufty called the Dutch Virgil.

We fee daily, how imperfect and defective the Fafbion is; each Day creates an Alteration, and each Mode we think beft, if it get but general Approbation; as may be proved, if we confider, how ridiculous our Fore-fathers Habits feem in our Eyes, and confequently how much he would be mocked, who fhould appear in one of his great Grandfather's ; and would he not be thought a Madman? The Cafe is the fame, with refpect to the old Reprefentation of Dreffes, with their ftiff double Ruffs, clofe-waifted and pinkt Doublets, Eoc. Does any thing feem more cdd to us? And are not fuch old Paintings, tho' well handied, much flighted? And what Reafon have we to think, that the prefent Mode will better pleafe our Succeffors, when we ourfelves even: dinike that of the Year paft.

Thofe who take to fuch a Choice are not qualified to handle any Hiftory of Antiquity: How ridiculous would it be, to drefs Queen E/ther in a fiif-bodied Gown, bedeck'd with Ribbons, a Ruff about her Neck, a wide and quilted Petticoat, lac'd Ruffles fetting clofe at the Hands, and a Point-of-Spain Head-drefs, inftead of a Diadem, and every thing elfe anfwerable; and with her, King Abafuerus fitting in a Spani/h Leather Chair, with a narrow crowned Hat on his Head, a Ruff about his Neck, a fhort Doublet with long Sleeves, and over it, a fhort Cloak lined with Fur, wide Breeches with Knee-knots, cannioned Stockings, Rofes in his Shoes, a Spaniß Dagger by his Side, Gloves in his Hand, $\mathcal{E}^{\circ}$. and in the Offskip, Haman in a red Waiftcoat with filver Buttons, and a Linnen Pair of Drawers, itanding on the Ladder with the Hangman, and a Francifcan Fryar at the Foot of it, holding up a Crucifix to him? Would not this be a fine Ordonnance? And yet fuch Things happen.
Now if it be asked, whether the Mode-painters, who paint Markets, Kitchens, and the like, are not to be reckoned in the Number of Figure-painters; I fay, they are; fo far as they keep to fuch Subjects; nay, were they to handle fictitious Stories, or even Parables, which are tied to no Time; as, of Lazarus and the rich Mun; of the Publican; Prodigal Son, and the like; or any daily Occurrence; fince fuch Reprefentations are the more affecting, as they fhew foreign Dreffes; and foreign Modes being a Rarity, are not fo foon difliked as our own. But fuch Painters mult not meddle with Scriptural Facts, or the Stories of Ovid, Virgil, and others, which are tied to Time, as I have before intimated.

Yet fuch is the unaccountable Rafhnefs of fome, that they dare reprefent a Sophonisba intirely in the prefent Mode; Velvet Gown, white Sattin Petticoat trim'd with gold Laces, laced Ruffles, an Attire of falfe Hair on her Head, white Slippers, and in an Apartment hung with gilt Leather, with a Fire in it; and the Floor of Wood, wherein the Grain and Knots are nicely obferved; the Room furnifhed with Plufh Chairs, fringed and brals-nailed; over the Chimney, large Cbina Difhes; and againft the Hangings, Shelves with Tea-furniture; a Parrot in a Copper Cage, Eסc. Befides a Black feen coming, to prefent her a modern Gold Cup, or a cut Chrytal Drinking-glafs on a Silver Salver; he is in a Livery, trim'd with Guimp-laces and a shoulder-knot: Her coftly Bed, even the Pewter or Silver Chamber-pot and Floor-matting are not forgot.

Lucretia and Dido they treat in the fame Manner; againft the Wall of the A partment of the latter, hangs a Plan of the Additions to $A m$ fierdam, printed for Allard on the Dam.

Thefe Artifts would feemingly imprefs the Hiftorics of Plutarch, Livy, Tacitus and fuch Authors, on the Minds of the People, and yet do it as ridiculoufly as the Poet, who, in order to make his Verfes known to the World, laid them on a River running up to a Town, imagining, that on the Paper's fwimming thither, it would be taken up and read, and his Reputation thereby fpread; but growing wet, it funk, and happened to be taken up by a Mud-man, and flung, with the Mud, into his Barge. Thus the Poct was difappointed.

Ye Artifts then, who are willing to improve, weigh well what you are about; keep to the Edges of the Water, that, if ye cannot fwim, ye may not drown; fince he who is fearlefs of Danger, often perithes in it. The Goodnefs of a Knife lies not in a Silver Handle; or that of Wine, in a Gold Cup: Be informed in Truth; fince your Work, tho' ever fo neatly handled, will not plead your Caufe to Advantage without it.

Two Painters meeting on a Time, happened to have Words about Precedence; Antiquo, who thought himfelf the wifeft, would take the upper Hand of Modo, without more Ceremony ; but Modo, who infifted not lefs on his Honour and Reputation, would not yield to him; and, being fomewhat younger, and fturdy, punch'd him fo violently in the Breaft, that they both fell. After they had lain a while, and recollected themfelves, Modo began chiding; but Antiquo faid ——What; will you not give me the Precedence? Not I, fays Modo, I am as good as you; and what Jgnify Words? Draw your Sieord,' or elfe I will run this

Chap. 5. Of Things Antique and Modern. Is I
Knife into your Guts. This Treatment was too grofs for the proud Antiquo; wherefore, full of Rage, he clap't his Hand to his Sword, and the Battle enfued; which was very fierce and doubtful. All who faw it ftood amazed, calling out Gentlemen, Hold in, bold in! But to no Purpofe; for each continued puhing, tho' without Hurt to the other. One $\mathcal{F}$ uftus happening to approach in the midft of the Fray, and perceiving they were both his Friends, interpofed his good Offices, and parted them. When they were fomewhat pacified, $\mathcal{F} u f u$ asked, what induced them to fight with fuch unequal Weapons; and fo rafhly to endanger their Lives. How, fays Antiquo, are you the only Man who do not know, that Modo has forced and tranfported abundance of honef People? Has he not brought the cha/t Lucretia and virtuous Sophonisba, under falle Appearances, from their own Countries to Amtterdam, in order to make a $\mathcal{F}$ ef of them? Don't you know how he has Jubjeited the innocent and pious Either, with the whole Court of Ahafuerus, to the Tyranny of the Spaniards? Moreover he robs me daily, and will not give Place; now, zobat think you, have not I juft Caufe of Complaint? Hereupon Fufus asked, whether the Quarrel arofe from any Thing but Precedence; but Modo, unwilling to hear an Anfwer, faid in Anger - All that my Lord lays to my Charge, I retort on him; how many Things has he folen from me? Helmets, Gauntlets, Stays, \&c. Ah! have you forgot that knavih Trick, which has made So much Noife in the World, zwhen he conjured *. Heliodorus, the Church-robber, out of Judæa, into St. Peter's Cburch at Rome, with Intention to feal the facred Ireafure in Spite of the Pope? But to cover his Defign, and not to raije Sufpicion, in Caje of Mifcarriage, he difcovered the Plot to Pope Urban VIII. zwho inftantly being carried thither in a Chair, asked the Robber; Whether he were not miftaken? and, Whether he did not know, that Jerufalem was. meant, not Rome? Do you think then, that the holy Father, had he look'd back, and Seen the High-prieft of Jerufalem in the Holy of Holies, would have let that Offender go unpunibsed? What is your Fudgment of this Sample, ßould I give Place to Antiquo? Pray, Said Jultus, let Reafon then take Place. Yet Antiquo bawled out -Let me have my Bussins and Roman Coat of Armour, which he robbed me of, and I zuill acquit him of the ref. To which Modo faid, - Firft refore me my Great Grand-father's Helmet and Coat of Mail, which you made a Prefent of. to Æneas, when he was flying from Dardania; you may keep the Gauntlets: But Antiquo replied, Your Great Grand-father's Armour I prefented to Dominichino, and the Gauntlets, to Rubens; who has befowed them on one of
the Life-guards of Thaleftris, 2ucen of the Amazons. The Conclufion of the Matter was this; $\mathcal{F}$ uffus advifed, fince neither could reftore any thing, that they ihould drink the Queftion, and take Care, for the ture, not to fteal from each other.

I queftion not, but the Reader will, by this Story, fufficiently under: ftand my Meaning.

We have formerly afferted, that thofe who daily converfe with mean and bad People, commonly become like them; as thofe contrarily who keep Company with the well-bred and virtuous, become good. Cuffom, fays Horace, is a fecond Nature; and the Proverb intimates, Keep honeft Company, and honef thou Joalt be: He then is happy, who, having a true Senfe of good and bad, chufes the beft and moft profitable, and governs all he does by that Standard. He, who has accuftomed himfelf to a bad Manner, cannot eafily get rid of it ; perhaps will retain it all his Life: He, contrarily, who gives in to what is good, will reject Evil, becaufe 'tis againft his Inclination.

Reafoning thus, 'tis eafy to apprehend, how beneficial 'tis for a Tyro, to inure himfelf to any fuch fine Things as are proper for his Study, and to reject the imperfeet and unnecelfary. Too many Goods, the famous Bartholet ufed to fay, are no Goods.

Here, pray obferve an emblematic Ordonnance of a Painter debauched by exceffive Reading of all Sorts of unprofitable Books, in order to fhew, that none muft be ufed but fuch as are proper for his Study; which Senec.a affirms, faying, that we ought to fludy feru, but good Books. The Caufe of the aforefaid Painter's Diforder may be alfo attributed o the vaft Quantity of ufelefs Prints, Drazeings, \&c. he confulted; which are as great Enemies to the beft Thoughts as an Excefs in Books.

Here is feen an antigue Table, laid with Boards, in a Painting Room, and, in the middle of it, a Dijh with a Cake in the Shape of a Pyramid, and by it a Cup. Four Women are fitting at the Table, viz. Painting, Statuary, Archite:Zure, and the Art of Engraving, each having her proper Marks of Diftinction. Fudgment, leading Beauty and followed by Virtue, is entring the Room, and approaching the Table; where they are welcom'd. At which Inftant Prudence is driving thence Vice, reprefented as an hunch-back'd Dwarf, as alfo a Chimera. The Room is hung with Hifories, Landskips, Architecture, and Prints. Antiquity is fitting in a Niche, holding fome Medals in her Hand, reprefenting ancient Luftre. The aforefaid Door, where $\mathcal{F} u d g$ ment, \&cc. enter, is behind to the left; and Vice, \&c. on the right

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Side, are driven forwards out of the Room. The Chimera has Eagle's Claws, Dragon's Wings, a Serpent's Tail, long Neck, a Woman's Head, befet with Serpents, and the Belly full of hanging Teats.

Let us then ferioully chufe, out of our Collection, the Materials which will beff ferve our Purpofe, whether they be Plaifter-figures, Prints, Drawings, Academy-figures or other Models; rejecting every thing that's foreign to our Study.
Since we have hitherto fooken of what is Modern, it will not be amifs to make fome fhort Obfervations on the Antique.
He, who would nicely follow the Antique, ought to know, that it confifts in thefe two Qualities, viz. Beauty and Goodne/s: Beauty again lies in a perfect Proportion of the Members; as we have fhew'd in the feventh Cbapter of the firf Book; and Goodnefs in the Grace arifing from the Motion of the Members; which Motion ought to be free, and zuithout Exaggeration. Thus much as to the Nudities.

The Draperies; which are well caff, and fo adjufted as not to binder the graceful Motions of the Members, are certainly the beft; as we evidently fee in the Works of Raphael, Pouffin, and fome others, who practifed the Antique.

The Ordonnance, Light, and what elfe is requifite in a perfect Piece, ought all to be moot beautifully chofen.

In this Manner we mult alfo confider Landskip, Architecture, and other Embellifhments: All ought to be either pure Antique, or intire Modern.

We thall here fubjoin one other Ordonnance for the Conclufion of this Book.

Ordonnance reprefenting a driving away of the Mode, or what is Modern, from the Antique.

Inftead of Beauty and Virtue, which in the former are led by $\mathcal{F} u d g-$ ment, we may introduce here a beautiful and modef young Virgin, attir'd in thin Linnen, zwhich difcovers the Naked; on her Hand fits a Phoenix, and on her Head is a Chaplet of Flowers. Fudgment may be fet off with a gold Fillet or Diadem on its Head, and a Scepter in its Hand. Intead of deformed Vice, and the Chimera, we may exhibit a flying young Damfel in a fiffen'd Gown and high, laced Head-drefs; with a fable Tippet about her Neck; her Arm-lleeves full of Lace; moreover the has Shoes, Stockings and Gloves; and under her Arm is a Basket of Cbina-ware, and Mufhrooms; which, by her rude MoNo. 7.

154 Of Things Antique and Modern. Book III. tion, The is dropping. Prudence is beating her with a Looking-glafs; holding in her other Hand an Arrow twined with a Serpent. The aforefaid young Virgin's Chaplet ought to be compofed of fmall and everlafting Flowers, viz. Ptarmica Aufriaca and Gnaphalium.

The Mufbrooms fignify, Bort Duration, or fudden Rife and DC: cay.

The Scepter of fudgment is a long thin Rod, with a Knob on the Top.

## The End of the Third Book.



THE


## T H E

## art of Painting.

B O O K IV. Of Colouring.
 C H A P. I. Of the Colours, and the ordering then.
 T'S remarkable, that, tho' the Management of the Colours in a Painting, whether of Figures, Landskip, Flowers, Architecture, $E^{\circ} c$. yields a great Pleafure to the Eye, yet hitherto no one has laid down folid Rules for doing it with Safety and Certainty. Contraft in Motion is founded on Reafons, which, by Practice, we can, in a fhort Time, retain, and inculcate to others; as is allo the Divifion or Proportion of the Members ; fince, according to Albert Durer, it may be mathematically demonftrated. The fame may be faid of Lights and Shades, by means of Perfpective. All this may be thoroughly learnt in our juvenile Years; but the difpofing of Colours by and over each other, in order to fetch out a good Union and Harmony, is not, to this Day, fixed on certain Principles. Meer Chance is herein our only Comfort.

An engraved, or etch'd Print, beautifully defigned and difpofed, and agreeably lighted and fhaded, is very commendable; but a Picture, which, befides thofe Qualities, requires an artful Diverfity of Colouring', merits the higheft Praife.

Neverthelefs Mafters have, in their Colouring, their particular Manners; one has a faint Manner ; another, a dark one ; another, a grey Manner; fome have a flaring Manner; others, a muddy one, Eoc. occafioned by their not knowing, that Colours require an orderly Difpofition; like an ingenious Gardiner, who, in the Production of choice, beautiful, and large Flowers, confiders what Ground is proper, and which needs Drynefs, and which, Moifture, and what Sorts thrive beft in each; which require Sun, and which call for Shade; which want Improvement from Pidgeon's Dung, and which from Dog's Dung; in order thereby to make a greater Advantage than other People do: In like manner, a Painter, if he makes thorough Inquiries into the Natures and Effects of Colours, and againt what Grounds they are beft fet off, and will beft anfwer their Purpofes, thall be convinced that he gains a Point above others. By feeking much is found, and, notwithltanding any Rubs in the way, we mult renew our Attempts.
How many Attacks have I made on this Secret 'ere I could make a Breach in it? Had I not imitated Alexander, and cut the Gordian Knot, I fhould have been fill to feek. I thall now gladly impart to the Artift all my Difcoveries and Improvements, and refer it to his Judgment, whether they be of any Moment.

The Number of the Colours is $/ 2 x$; and thefe are divided into two Sorts.

The former Sort contains the Yellow, Red and Bhee, which are called capital Colours.

The latter is a mixed Sort, confifting of Green, Purple and Violet; thefe have the Name of broken Colours.
White and Black are not reckoned among the Colours, but rather Potentials or Efficients ; becaufe the others cannot have their Effeets without the Help of them.

Thefe Colours have alfo their emblematic Significations, and particular Properties.

The White is taken in general for Light; and Black for Darknefs.
The Yellow, for Luftre and Glory.
The Red, for Power, or Love.
The Blue, for the Deity.
The Purple, for Authority and Fiuriddiction.

The Violet, for Subjection:
The Green, for Servitude.
The Colours confidered in themfelves are certain Faculties, imperceptible, without the Interpofition of and laying on a Body; like the Moon, which could not receive her Light from the Sun, much lefs communicate it to us, otherwife than by means of a Body. White is allo that from which the Colours come forth, and the Body whereby they become. perceptible to us.

In reference to the Art of Painting, the Colours give Life to all. things; without thofe it would be impoffible to diftinguifh between Life and Death, Wood and Stone, Air and Water, Gold and Silver, nay, Light and Darknefs: They have a particular great Power, uniting by their Agreement, Separating by their Force and Crudity: They caufe fome Things to difappear in thin. Air, and force others to appear out of the Back-grounds.

Their Variety produces the utmof Charms and Harmony, as well in. Nature as in a Picture; efpecially, when in the latter they are difpofed by a judicious Hand; for what is more beautiful in a Landskip than an azure Sky, green Fields deck'd with a Thoufand varioufly-coloured Flowers, differently-coloured Grounds, this ruffet, or yellow, that, green or grey, as each requires? Alfo the Ornament of the brown Cyprefstree, the grey Willow, the fair Olive, the white Poplar, the green Alder, the red Fir, and joyful Linden, each according to its Nature : Add to this the Diverfity of Stone-work; how agreeable feems the Porphyry of Tombs, the Serpentine-ftone Obelisks; the white Marble Vafes and Termes? Even Architecture receives a vaft Addition by the different Colours of Stones; as when the dark grey Stone, Free-ftone, white Marble, and fuch like, are finely matched and put together ; and the Building within is adorned with red-fpeckled-greenith Jafper, Porphyry and Marble; in the Niches, Figures, and Bafs-releifs furrounded with Ornaments of Gold, Silver, Copper and Alabafter; and the Floors inlaid with all Sorts of coftly Stones; as Lapis Lazuli, Porphyry and variegated Marble, in order to pleafe the Eye.

But all depends on an orderly Dijpojition. 'Tis impoffible to effect any Thing charming, with fuch Coftlinels, if thofe Colours be not duly match'd, and artfully placed: It is therefore highly neceffary, that the Artift know perfectly their Natures and particular Effects, in order to proceed with Certainty ; as a good Writer, acquainted with Letters, beftows his Thoughts on Words only..

As for the Difpoftion, it muft be obferved, that às in an Ordonnance of many Figures, divided into Groups, one of thefe Figures is always the prinicipal, and to which all the reft muft be fubordinate, according to their Ranks, fo 'tis the fame in the Colours, that they may altogither produce a good general Harmony: Nay, were it neceffary to place the three capital Colours together, the yellow muft be forward, the red next, and the blue behind ; which will produce a fine Harmony.

The three other Colours may be difpofed in the fame Manner; when the Purple is placed forwards, the Violet may be behind it, and the Green laft', as being the weakeft. Thefe latter Colours are called weak and broken; becaufe they poffefs very much the Qualities of the former ; the puiple, for Inftance, being produced by a Mixture of Red with Blue; the Violet the fame; and the Green, of Blue with Yellow.

But tho' each of the Colours have it's different Force and Effect, yet they do not obferve any particular Rank, or Order; becaufe a ftrong Colour fometimes happens to come before a weak one; and the contrary, as occafion requires; for were they always to keep Order, and the Yellow to be principal, fo that the others muft diminilh gradually, there would then be no Difference, but the Effect always one and the fame; whereas 'tis here as with an Actor, who fometimes plays a King, at others, a God; now, a Man, then a Woman; now a principal Character, then a mute one.

Yet if the principal Part in a Picure, whether thro' Choice or Neceffity, confift of white, light or weak Colours, the Parts about it, how beautiful foever; will be no Obftruction, if they be but varioufly and well ordered.

Again, if the faid principal Part confift of Yellow, Red, Blue, or G en, and be thereby fet off, all the other Parts ought to be intermixed here and there with frall Portions of this ftrong and predominant Part, as if they were enamel'd with it ; yet in fuch Manner, that they may feem to owe their Origin to the faid ruling Part, and, tho', feparated, yet have but one Effert, and unite the whole; like the great Body of the Moon, furrounded with glittering Stars.

This fuffices for the ordering the Colours in general; and yet they cannot have their full Effects, or due Decorum, without chufing proper Back-grounds' for fetting them off agreeably; avoiding thofe which create Confufion, or are too harth and difcordant. Of the former Sort are fuch as follow.

White fuits on all Sorts of dark Grounds, except warm Yellow.
Light Yellow fuits on Purple, Violet, Blue and Green.
Light

Light Blue, or Green, Violet and Yellow not warm or fiery.
Light Green has a good Effect on Purple, Violet and Blue.
Light Violet has the fame on Green and Blue.
On White fuits Black, Violet, Green, and Purple; but not Yellow or Blue.

On light Yellow fuits Violet, Purple and Green.
On pale Red fuits Green and Blue.
On pale Green fuits Purple, Blue, Yellow and Violet.
On pale Blue fuits dark Yellow, Red and Green.
But were we to lay dark Blue on light Yellow, or the contrary, it would appear very harh and difagreeable.

There are other Colours which are neither harth nor difagreeable in themfelves, and yet appear unpleafant and without Force; as if one or the other were quite dirty and muddled; fuch are, Purple on Red; beautiful Red on Yellow ; or beautiful Green on Yellow ; Purple on Blue or Violet; and the contrary; alfo White on warm Yellow; and the contrary; or Red upon Red, or Blue upon Blue; as Experience teaches.

Touching the Colours which are ufed in reflecting or changeable Silk, I thall fay this: That with Musk-colour fuits beft Mafticot, with light Purple or Violet in the Reflexions ; with Afh-colour Blue fuits yellowith White, reflected with Rofe-colour; with Orpiment agrees dark Purple with blue Reflexions; on beautiful Green fuits Rofe-colour, with light blue Reflexions; and with Purple or Violet agrees Naples-yellow, with: Sea-green Reflexions.

But we muft efpecially obferve, that all reflecting or changeable Stuffs kiep their own Colour in the Shade, to wit, that of the main Light; for we muft not commit the fame Miftake as the old Mafters, who painted all changeable Draperies with two Colours only; as a yellow changeable Stuff, with a blue Reflexion; they made the main Light yellow, and the Shade blue ; and thus they managed all others. Truly a great Miftake, and quite contrary to Nature.

Since we have thus far engaged in the By-colours, and their Effects and Harmony, we fhall alfo treat of thofe which tend in particular to embellifh a Landskip, Hiftory or other Painting.

On Grafs, pale Red is exceeding well fet off, and appears pleafant to the Eye; as alfo dark Violet, dark Blue; light Yellow changeable Silk, with Red and White ; and light Blue, with purple or violet Reflexions.

On Ruffet earth Grounds agrees a dark Violet, Blue and dark Green.
On dark grey Stone, (commonly called Blue-ftone) agree light Red, Green, Yellow and yellowith White.
On Free-ftone fuit all dark Colours, viz. Purple, Violet, Blue and Green.
But we mult not ufe a Colour of pure Lake and White; nor fingle light and red Orpiment, without urgent Neceffity, and then very fparingly. The Green and Red of one Tint, either in Light or Shade, alto difagree, on account of their Harhnefs; wherefore they mult not come together.

In a Piece of many or few Figures, which is to hang againft a dark Ground, or in a fhady Place; allo in a Landskip, againt dark and clofe Bofcage, White has a fine Effect; efpecially Naples Yellow, Red and light Orpiment, Vermilion and fine light Red.
Again in a light Apartment of white Marble, or light Free-ftone, or in a Landskip painted light, clear and full of Sky, Blue, Purple, Violet, Green and Black have good Effects; whereas the Colours be-fore-named are, in this Cafe, not only difayrreeing, but they alfo look zeak, and without Strength; except White, which cannot be ufed too much, fince 'tis no Colour, and therefore fuits any where, except at gaint Skies.
Neverthelefs I do not here affert, that the Embellifhments, in the aforefaid Pictures, muft confift only of light and warm Colours; but that they be intermixed with fome durk and weak ones; and that in the latter Pictures, where we ufe dark and weak Colours for the Byornaments, we muft difpofe fome light and warm ones among them.

Now fome may poffibly think, becaufe we place Blue by the other Colours, that fuch would obftruct the Offskip; or that the Lointains; which, by reafon of Diftance, are commonly reprefented Blue, would be damaged by fo beautiful a Spot : But this Doubt may be foon cleared up, by confidering, thatI do not chufe here all dark Colours; but that the Offskip will thereby in fome meafure appear more diffant, faint and uniting. It is alfo true, that Blue in a Landskip is often harh, and makcs the Painting look flaring ; but by the Darknefs it becomes, in this Cafe, foft, natural and tender.

Befides Blue, I mention alfo Violet, Green, $\delta_{0}$. but my: Meaning thereby is not, that 'tis indifferent where thofe Colours are placed; as Blue againft the Blue of the Sky ; Green againft green Trees ; Violet againft a Violet-ftone, or Ground; or Light againft Light, and Dark-
nefs againft Darknefs; for that would be improper ; becaufe, as there is Light and Darknefs in a Landskip; fo we have always means to give dark and light Colours their Places.

With a Candle-light, either Within or Without-doors, or other Lights proceeding from Fire, fuit Violet, Purple, Blue, Green, White, Black, Red, without Exception; thefe being Pieces, in which thofe Colours have an advantageous Effect, and wherein they predominate on their proper Grounds; for Yellow and Red are almoft the fame as a burning Candle; which has a great Effect by Night; as it has none in the Day-time, becaufe the Sun-fhine makes it hardly perceptible.

Now as the two former Pictures confift of ftrong Colours, viz. White, Yellow and Red; and the two latter of Purple, Violet, Blue and Green, yet thofe of the one Sort may be joined to thofe of the other, in ordet to create an agreeable Mixture and Harmony, by placing with the ftrong fome that are weaker ; and the contrary, letting each in its place have the Maftery on its proper Ground.

But I have particularly obferved, that out of the three aforefaid predominant Colours, others may be temper'd of lefs Force, 'viz. brown Oker with Naples Yellow, Pink with White, and fuch like; and placing them by the others, as middle Colours, we may, in Conjunction with thofe others, fetch out a great Mafs; fince White has it's Degrees as well as Red; always obferving, that the principal muft predominate, both in Force and Beauty; and that thofe Colours, which are drawn from it, be difperfed here and there thro' the whole Piece; as beiing beft fet off as gainft the general Ground.

Having now plainly fhewed the Qualities and Ufes of the Colours, and their Differences, we may eafily think, that the Pictures, wherein they are confidered, muft needs be very affecting.
We fhall not here fay, zehat, where, and how one Colour mixed with another is to appear; becaufe 'tis impoffible and unconceivable: The principal Method for obtaining this Secret is, to obferve, to what Pitch zwe zoork up our firt and frongett Colour, and to let this Colour predominate; for which Reafon tis a Maxim with fome, that we muft not introduce into a PiAture more than one capital Colour, or a Colour which reprefents it: But I have already fhewed, that feveral may in that Manner be brought together in the fame Piece: Wherefore the Eye and $\mathcal{F}$ udgment muft determine this Point; for if we find it proper to introduce- a beautiful Colour where we have a mind to place fuch an one, why thould it be bad? This only makes it fo ; its being acicompanied by By=colours, not well ordered; as warm Colours againft

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warm, and Grey near Blue ; whereby thofe Colours have no Effect ; orjelfe, by placing too ftrong and too many capital Colours by one another, which overcome the aforefaid beautiful Colour, and make the Painting look flaring.

But, that we may not miftake in this Point, let us chufe any Colour ; and in order to find an Affociate for it, take one which is difcordant; as if we pitch upon Red, take a Grey one; if dark, a light one, ${ }^{\circ}$ c. Thus they are, as proceeding from each other, joined together; and by fuch Means we can never be at a Lofs in finding different Colours for different Draperies; yet with this Provifo, that in all thofe Colours the Forice or Diftance of the Figures muft be obferved.

For the ready obtaining thefe Things, I have found out a very eafy Method, which always thewed me the Particularity and Harmony of the Colours; it even often helped me, with Certainty, over the Difficulty about the Difference. of the Colours in Draperies; efpecially fuch as were changeable: Firf I temper'd on my Pallet, out of my general Mixtures, three particular. Colours, viz. one for the main Light, one for the Half-fhade, and one for the Shade: Then I took Cards, and feverally painted them with one of the aforefaid tem pered Colours; when they were dry, I placed and replaced and fhifted them fo long as till I had fatisfied my Judgment: Sometimes, when this would not anfwer my Purpofe, I huffl'd them; and then took a Parcel from them at random, which, if they happened to pleafe, were my Directors. This. Method helped me moit in refeecting Draperies, which I thereby often produced very advantageous, and of a fine Colour; it was efpecially ufeful, when I had any Doubt, whether fuch or fuch a Colour would fuit well with fuch or fuch an one, or not; for the Cards certainly fhewed me the Thing as well as if I had the Stuffs themfelves, and faved me the Trouble of uncertain Inquiries.
IT. It will not be amils, to fay fomething further, touching Back-grounds: It often happens, that a Perfon fees a Colour in a Picture, which feems to him very agreeable; and yet, on imitating it, he finds his Colour has not the fame Force and Effect, thro' his not oblerving againf what Ground that Colour was painted; a Point worthy of the utmoft Attention, if we would avoid Miftakes in Colouring; wherefore we muft always obferve the Grounds and Places of the Colours, if we would have our Colour predominate; ordering the moft difagreeing againft it; for Inftance, to make the Yellow predominate, place Blue againf it, or elfe the Darks of other Colours; would you abate the Force of

Yellow, place Green near it; and, to bring it lower, put a Colour which proceeds from Yellow; whether it be Free-fone or any thing elfe of a yellowih Tint.

In the fame Manner you may handle all the reft of the Colours, obferving, that, as the Objects diminifh by Diftance, fo the Colours muft proportionably be fainter, and gradually more grey; Nature fhews it: And yet I have found, that we may place even a capital Colour in the Offskip, and it thall be prevented from approaching, by accompanying it with Colours like it, and drawn originally from it, as we have before thewed.

## C H A P. II. Of the Property, Nature and Colours of Drefles.

WE have before faid, that the Art of Painting is an Imitation of Nature in her vifible Parts; nothing is impracticable toit; and yet obferves due Order in all Things; and as we have before fhewed the general Order of the Colours, fo we fhall now handle it in particular, with refpect to $D$ raperies, wherein it chiefly lies.

Draperies confift of four Kinds of Things, viz. Linnen, Silks, Stuffs and Cloth; and thefe have each their particular Natures and Manners of Folds: Their Properties are alfo different; and to thew them by an Example, I fhall divide the Kinds into the four Times of the Day:

Limen Draperies are for People in the Morning of their Lives; Silks, for thofe in their Zenith ; Stuffs, for thofe in the Afternoon, and Cloth, for thofe in the Evening of their Lives. But to fpeak more intelligibly; there are four particular Conditions of Men, viz. Infancy, Touth, Manhood and old Age ; and each provides a Drefs according to his Years; Children fhould be dreffed in Linnen; young People, in Silles; full-grown Men and Women, in Stuffs; and old People, in Cloth.
The Colours for the feveral Stages of Life are thefe; for Childhood; White; for Youth, Green; for Manhood, Red; for old Age, dark Via let; and for Death, Black.
In the firft Chapter we have thewed, that White and Black are not accounted among the Colours; fince the one is but the Parent of Colours, and the other, the Depriver of them; wherefore we introduce White, as Light, without which no Colour is vifible.
Dark Fillemot or Tazuny fhall ferve to reprefent the Earth, or Greennefs; White, to hew the Water ; Blue, the Air ; Red, the Fire; and X 2 Black,

Black, the Darknefs above the Element of Fire; for there is not any Matter or Æther beyond it, which can contain or be penetrated by the Sun's. Rays.

We alfo know, that there are four Seafons, viz. the joyful Spring; golden Summer; fruitful Autumn; and melancholy Winter: In the Spring, we begin to leave off Cloth, ot heavy Winter-raiment, and to wear thin Stuffs; Summer and Autumn permit us to drefs, according to their Heat, either in Linnen or Silk; wherefore a certain Author lays, that zve ought to fuit our Drefles, as well as our Words, to the Seafon.
-The Seafons may be alfo expreft by Colours; as the Spring, by Green; Summer, by Yellowe; Autumn, by Red; and Winter, by Black.
Yet, among the Deities, there are fome who have always one proper Drefs and Colour ; as 7 upiter, a purple Mantle; 7 uno, a blue Veil; Diana, a white and blue Garment; Neptune, a Sea-green one, Eoc. Thefe we cannot alter without committing Miftake: But the Figures mnuft neverthelefs be ordered, if poffible, where they fuit beft. All brave Perfonages, of either Sex, thould likewife be clothed in Red or warm Yellow.
It therefore behoves a prudent Artift to have a perfect Knowledge of the Nature and Qualities of the aforenamed Stuffs; even, were the Figures ever fo fmall, he muft notwithftanding thew in his Work, of rubat Sort of Stuffs the Dreffes confift; and altho' Reftexions cannot be well obferved in fmall Figures, yet we ought to fee, by the Courfe of the Folds, whether the Draperies be Silk, Cloth, or other Stuffs.
A neat Painter in Little ought alfo, not only to diftinguifh the Thicknefs and Thinnefs of his Draperies by their Folds and Colour ; but in the particular Nature and Colour of each Drapery, their Diminutions and Variations; as between thin and thick Silk oppofed to Sattin, and more fuch; for if the Eye, at firft Sight, can perceive and diftinguifh them, we ought alfo to make them appear what they are; chiefly in fmall and highly-finifhed Pictures; as Mieris and others have artfully done to fuch a Degree, as plainly to diftinguif between Silver, Pewter, Tin and poliftied Iron.

As Becomingnefs fubfifts not only, in the Stuffs, but alfo, in their Colours; fo, knowing that, we fhall not eafily miftake in the Choice of Colours and Draperies.
But I muft here give fome Painters an Hint about the Nature of Stuffs, efpecially coloured ones; they believe, they can paint Sattin after white. Silk, and changeable Silk after coloured Silk : But this is lame Work;
for what in plain Silk is fhining in the Light, will often be found quite dark in Sattin; wherefore in this, Nature muft be confulted.
For thefe Reafons the Eye is pleafed, when in a Painting of a Concourfe of People or publick Shew, it can eafily diftinguilh all Sorts of People, and the Conditions and Ages of both Sexes; and at the fame Time their Motions according to their Natures and Qualities, and the Dreffes and Colours which become them; as, an old Man, heavy and weak, itanding on both Legs, and fometimes by the Help of a Stick, becomes a long dark-coloured Cloth Garment, viz. of Umber, dark Violet, Fillemot, or Black, faftened with Strings or Buckles, and fetting on him fomewhat negligently. A young Man fhould appear in a quite contrary Motion, as being frolickfome, fickle, airy, and ftanding often on one Leg; he muft be painted in a moft beautiful purple, green, red or yellow Drapery, of light Stuff, or thick Silk, faftened on the Shoulder, and not too long, that it may not hinder his continual Motion; becaufe a Man, if full of Fire, loves, to have his Legs free. Women and young Virgins, as being tender, fedate and modeft, are chiefly diftinguithed by their white Garments of thin Linnen, and all Sorts of airy and womanifh-coloured Silks, viz. light Blue, Apple-bloffom, Pearl-colour or light Lemon, caft loofly on each other, and in fuch manner that the Beauty of the Naked may eafily appear thro' them; their Pofture is modeft and fet ; their Legs clofe; their Bodies upright; their Necks bafhfully bent; their Arms clofe to their Bodies ; their Mode gay; and taking hold of their Garments, which hang down to the Feet. Children are feen moftly in white Linnen, or Lemon, blue or yiolet-coloured Silk; they are often in white Veffs, without any hanging Drapery; but when they have füch loofe Drapery; a fmall one, about a Yard in Length, is fufficient, and this faftened on the Shoulder for Security, while they are running, buftling and rolling on the Ground.
This Conduit is, in my Opinion, of great Confequence, tho' few have obferved it ; nay, even fome good Painters oftentimes fail in it; making no Difference between manly and womanifh Colours ; giving an old Man a femenine Colour, and a manly one to a Woman; intermixing them as if there were no certain Rules for either: But it muft be granted, that the Silk-colours, which befit a young, furdy, capricious Man, are very difagreeable to a Virgin, who is tender, weak, more fedate and lefs voluptuous ; he requires ftrong, fhe more foft and beautiful Colours, yielding a Pleafure to the Eye. It would alfo be very improper to paint a Child in Black; a young Man in dark brown Colours; a grown Man in party Colours; and an old Man in beautiful ones.

I once faw a Pitture, of an unknown Mafter, in which, all the Particulars I have recommended were plainly and nicely expref; it had fuch an Elegance, and gave me fo great Satisfaction, that I food in Surprize. On a mature Confideration of this Painting I perceived, that it was purely defigned to anfiver this very Purpofe; for. I faw here and there fome aged People, moftly in dark and Cloth-colours; there, again, a Group of young and gamefome People in variety of beauti-ful-colour'd Stuffs; alfo fome Women in light-colour'd changeable Silk, Eoc. near them were fome old Women in dark Dreffes; here and there appeared Children, running about and playing in the Sand, all dreft in Linnen-habits and foft Colours. This Ordonnance vaftly pleafed me, and put me to confider what it could be likened to; and I find it to be the fame as the four Times of the Day; for let us take the Children, whether Boys or Girls, for Day-break; the young Men and Women for Noon, when the Sun is at highert; and the old People for Night; between Mid-day and Night is Ve/per, or the Evening, which may be reprefented by joining fomething of both Conditions; alfo between Aurora and Mid-day, the fame; fo as to make, in the whole, a proper Difference between the Conditions and Ages of Men. Here let us not forget, that old People fometimes affect White, to Thew their becoming Children again; contrarily Black is fometimes worn by young People; as a thin black Veil to fignify fome Sorrow, or elfe to diftinguifh a married Woman from a Maiden.

## C H A P. III. Of the Colours of Drefles, and their fuiting with each

 other.AS we are treating of 'Drefes, it will be proper to fay fomething of the fuiting their Colours; I mean what Lining or Furniture each coloured Garment requires; a Matter of great Moment, tho' as little obferved in Pictures as the Life : Wherefore let it be noted, firft of the zeak Colours.

When the upper Garment is White, the Lining or Undercoat may be Rofe-colour, Fillemot, Purple, Violet, or beautiful Seagreen.

With a light blue Garment fuits a Furniture of yellowifh White, Violet, dark Fillemot, or dark redifh Blue.

A light

A light or pale yellow Garment ought to be furnifhed with Violet, Sea-green, beautiful Green, dark Fillemot and Purple.
A pale green Garment muft be fet off with yellowifh White, Skycolour, Violet and dark Red.

Now follow the frong Colours, and their proper Mixtures.
A Lemon-colour Garment may be furnifhed with Sea-green, Violet, and dark Fillemot.

A Garment of red Orpiment-colour fuits a Furniture of Violet, sky and greenifh Blue, Musk and Umber-colours.

A Sky-colour blue Garment may be adorned with Rofe-colour, yellowith White, pale Yellow and light beautiful Green.

A Fillemot-coloured Garment may be furnifhed with pale Yellow, Rofe-colour, light Afh-colour, Violet, dark Purple, and dark Green. 1 All the fe Colours reverfed have the fame Efficts.
Here let it be obferved what I mean by the Word [Furniture]; 'tis an Adornment, or fetting off'; as when a large Drapery of a plain Colour is adorned with one or:more fmall ones, whether a Veil, Girdle or Sleeve-facing, under Garment, or Breaft-cloth; this Furniture is either of changeable Silk, or of party-coloured Stuffs, when 'tis to fet off a large and plain-coloured Drapery; and the contrary the fame; as when the large Drapery is changeable, the fmall Furniture ought to be of a fingle Colour.

For further Satisfaction I fhall fubjoin an Inftruction of what coloured Stuffs may be beft adorned with Gold, whether flower'd, leaf'd or ftrip'd.

On a green Ground fuit Flowers.
On a purple and violet, narrow Sprigs or Stripes.
On Musk-colour, clofe and large Flowers or Leaves.
On Rofe-colour, Apple-bloffom and white thin Silk, fuit Stripes.
Purple, Fillemot, Musk-colour and White alfo look well with Fringes, either fcanty or full, according to the Subftance of the Stuff:

It muft be obferved, that what I have hitherto faid of the ordering of the Colours, is not to concern a fingle Figure only, but to ferve any $\mathrm{O}_{0}$ cafon by a diffufive and agreeable Intermixture: Nor do I mean, that, among feveral Figures, there mult be but one with a fingle-coloured Garment; and the reft, of changeable or broken Colours ; for when they are feparate, and the Draperies large, each in particular is to befet off in the Manner I have before laid down; for Intance, If all the fmall Draperies, were feparated from the large one, ard we dreft as many Figures in them, then each muft be further adorned with other fmall

Draperies, of Colours fuiting with it; in fuch Manner as the large one was before. In a Word, if we only confider, that a fingle Colour ought to be intermixed with a changeable one, and a changeable Colour, with a fingle one, we thall perceive what Order this Affair requires, in order to look decorous, and pleaife the Eye.

But, for further Explanation, I fhall give two Examples of it. The firt is, a Company of five or fix aged People, either without or with-in-doors : Now if thefe Figures munt be all dreft, it requires no Art, nor is it a Sign of Knowledge, to give each a fingle-coloured and equally large Drapery, altho' we might find as many different Colours, in order to join them agreeably ; and this, for two Reafons ; firt, becaufe, that cannot happen in the Life zuithout Premeditation. And fecondly, becaufe the Figures may not feem to be cmblematic; for tho' to the trvelve Apofle's are appropriated their particular Colours, yet we mult not infer from thence, that, if they were all affembled together, we ought to give them a fingle Colour from Top to Toe; becaule, tho' we break the Colours, they yet remain the fame; as Blue, with green Reflexion, remains Blue; Yellow, with Purple, remains Yellow ; and fo of others. Our fecond Example is, a wanton Meeting of young Men and Girls, modilhly dreft according to their Years; thefe are skipping about, and playing in a Field or Room : Now it would not be at all proper to join all their Dreffes of broken Colours together, tho' they were coupled in fuch Order as they require; and for the former Reafon; namely, that it can never happen but thro' Premeditation and Neceffity: 'And tho' it would appear elegant and pleafing, yet not at all artful weithout an Intermixture of fome fingle-coloured Draperies. Neverthelefs we find many do it; either, becaufe they take no Delight in changeable Draperies; or elfe becaufe they cannot paint them, and therefore make thift with broken Colours. Again, there are others who have no Value for fingle Colours, and therefore, on all Occafions, introduce changeable or broken ones. We have allo met with a third Sort, who do not know how to make a Difference between a changeable Stuff and a broken Colour ; tho' it's certain, that a reflecting or changeable Drapery is an Intermixture of two or more Colours, and a broken-coloured Drapery, but of two; as Violet, with Red and Blue ; Green, with Yellow and Blue, E$\sigma^{\circ}$. whence they are called broken or mixed Colours.

In the firft Chapter, treating of this Management, we have fpoken of reflecting or changeable Draperies; and as we are now again ernbarked in the fame Subject, it will not be amifs to explain the Matter further.

Many

Many fancy, they make a good refleeting Drapery, when 'tis well folded, and different in Colour in the main Lights, greateft Shades and Reflections; even Raphael and other great Mafters have been miftaken in fo doing; whereas a good changeable Drapery ought to draw its Reflections from the Colour of which the main Light conjpls; the Shade likewife proceeds from the ruling Colour, yet has fome Tincture of the Changeablenefs: And altho' the Drapery be changeable, 'yet it has a conftant Ground-colour of the main Woof of the Silk: Thus 'tis a ufual Expreffion, A Green and Yellow changeable: This then is the true Quality of a reflecting Silk, that all that is feen fronting on the Relief keeps its main Colour, but the Sides of the Folds going off, caufe the Cbangeablenes; which we may eafily perceive on laying a changeable Stuff fmooth on a Table or Floor; for viewing it perpendicularly from above, it will then appear red or yellow; but if feen parallel along the Stuff, often appear blue: Whence it follows, as we affirm, that only the Folds which go off become changeable, and alter in Colour; when the others, in the main Light and Shade keep their ozin Colours: Again, what in one Stuff changes red, will in another appear green or yellow, according to the Woof or Warp.

By Reafon of fuch Accidents, we are obliged to have Pieces of particular Stuffs, in order to thew the Difference; which cannot be learnt by Heart, becaufe of the Nicety of the Matter.

We have faid, in the foregoing Chapter, that in an Ordonnance of many Figures, we ought to obferve the Sexes, Ages and Conditions of People, and that each muft have his proper Stuff; the Golden fuits Deities, and thofe who are deified ; Purple becomes Princes; thus each, down to the Slave: Now, to thofe of weak Memories, I fhall fhew a good Method for their becoming Mafters of this Point in a thort Time.

Set down in your Pocket-book, the following Heads or Titles : old Men and Matrons; married Men and Women; young Men and Maidens; Boys, Girls and young Cbildren: Place thefe Titles under one another; and write againt them the proper Drefs, Stuff and Colour of each Sex and Condition: Thefe Notes you mult often confult, and efpecially when you are aboutan Ordonnance of few or many Figures.
You may alfo make a Column for the Colours of Draperies; fetting them down under one another; as White, Yellow, Blue, Green, Red, Esc. and againft them write their Linings and Ornaments, as I have before mentioned.

It will not be improper here to obferve, fome Particulars on different Occafions, in an Ordonnance of many or few Figures, with reNo. 8.
fpect to Colours; not as if they were unknown or not obferved by ingenious Artifts, but becaufe they are oftentimes neglected and flighted, either thro' Carelefsnefs, Prepoffeffion or an Opinion that they need not be fo ftrictly confined; or elfe, becaufe beautiful Colours are moft pleafing to People, and therefore they muft efpecially fatisfy the Eye; without reflecting, that they thereby injure the Art and their own Reputations: Such Painters are like great Talkers, who fay little to the Purpofe.

Truly, the Colours have great Efficacy, when well ordered and fuited; but they raife an Averfion when unskilfully and confufedly difpofed.

An ingenuous Perfon will undoubtedly agree with me, that there are particular Cbaracters which diftinguifh one Man from another ; a Prince from an Officer; an Officer, from a vulgar Perfon; a rich Man, from a poor one; By what means then is this Difference perceived? Is it not by his authoritative Countenance, Grandeur and ftately Carriage, and by his Garb longer and of more coftly Stuff and Beauty than the others? If fo, it will be eafy to apprehend, that, tho fuch a Perfon were not endowed with all the aforelaid Qualities, but with the contrary, he ought neverthelefs to be made known by fomething or other; as we have thewed in treating of Ordonnance: Wherefore 'tis needlefs to fay any thing further in this Matter, to bring us to the prefent Point touching the Colours; namely, to thew on what Occafions they ought to be ufed beautifully, and on what, not; for which Purpofe I: fhall exhibit three principal Occurrences, as Examples, whence we may deduce and order all others.

The firft may be a Council, or a Triumph, or fuch like; wherein all the Dreffes ought to appear intirely of the moft magnificent, rich and beautiful Stuffs.

In the fecond, confifing of Bacchanals, Country-merry-makings and Herdfmen's Sports, the Colours ought to be half beautiful and half broken, each agreeable to the Condition of the Parties. And

In the third, being publick Sights, viz. Pleadings, Mountebanks, Fugglers, Merry-andrewes, and fuch like, made up of common and mean People, coarfe Stuffs and dirty Colours ought to be moft vifible.

Now here 'tis ftill to be remarked, that in the one Sort of Colours as well as the other, the moft beautiful excels; and as thofe three Occurrences are not common, I muft fay, that among the meanef as well as the beft there are fome which have the Preference; among the
beautiful are fome more beautiful; and among the mean, meaner ones. Thus much as to Colours, in order to know a good Mafter.

But 'ere we finifh this Chapter, let us obferve, in what Parts the coloured Stuffs appear mof beautiful; fince Stuffs are very different in this Refpect, and have their divers proper Beauties.

We fay then, that black Stuffs are moft beautiful in their frongel Shades; White, Yellow and Red in their main and greateft Light; and Bhue, Green and Purple in the Half Tints. But all Stuffs, not having a Glofs, ought to be much more beautiful in their Lights, than their Shades; becaufe Light gives Life, and makes the Quality of the Colours appear, when contrarily Shades obfcure and extinguifh their Beauty; confequently all Objects will thew their natural Colours better, when their Surfaces are lefs Smooth and even; as we fee in Cloths, Linnen, Leaves and Herbs, which are rough or hairy ; in which no Glofs or Shining can appear, becaufe they cannot receive the Reflexions of neighbouring Objects, but fhew only their true and natural Colour unmixed nor tinged with that of any other Object, except the Rednefs of the Sun, when, by his fetting, he makes the Clouds and Horizon partake of his Colour.

## C H A P. IV. Of the Difpoftion of Sady Objects, either diftant or near, againf a light Ground.

LI G H T againft Light, and Shade againt Shade naturally unite. Againt a light Ground fuit well dark Figures, and againft a dark Ground, light ones, in order that they may be ftrongly fet off; however, the fetting off of Objects either much, little or lefs, on the firt, fecond and third Grounds certainly differs very much.

Now it may be asked, when a parcel of Figures, fanding or fitting, have a white Back-ground, and appear, fome far from,' others near, others againft it, whether dark Colours would not be proper in all the three Groups? I fay, they would; but then they ought to be confidered in another Manner; for, without intermixing fome of them with light Colours, they could not fubfirit; wherefore 'tis neceffary, to give fome more, others lefs Force; the Figures clofe to the white Ground ought to be mixed with light Colours, in order to tick to the Light, and to break the lefs their Force; aud yet the dark Colours will predominate, the light ones being only, as I fay, to have Communicati-
on with the white Ground, thereby: to keep their Diftance, and to $u$ nite with the great Light of the back Ground. The Figures, on the fecond Ground, which come more forward, ought again to have lefs light Colours; and the Group, on the fore Ground, the leaft; whereby they have lefs Communication with the white Ground, and confequent$l_{y}$ more Force againft it.
'Tis the fame with Light againft Darknefs; for we can cafily perceive, that White and Black never approach each other without Participation. The more Black is mixed with White, the more it inclines to White; like a large and thick Feftoon, mofly light, placed againft a dark Ground: Now, if. you would have this Feftoon appear clofe to the Wall (for 'tis not with Nature as with a Pifture) you mult needs ufe in it fome dark Flowers and Leaves, ordering them about the Extremity, the moft White or Light to be in the Parts mof $/ \frac{1}{2}$ relieved, darkening it gradually towards the two Extremities neareft the Ground, whereby the one fticks to the other and unites; remaining yet a light Fe,toon, tho' intermix'd with Darkne/s. 'Tis the fame with a dark Feftoon againf a light Ground ; the dark Flowers being in the middle, and gradually diminifh on each Side. 'Tis certain, that it will not thow fuch Decorum and Relief, tho' its Shade be in Proportion as ftrong as that of the former: Yet 'tis only to be uled in cafe of Necefficy, when the Matter and Condition of the Place require it ; wherefore we muft accommodate ourfelves to all Exigencies.

This Effect is not only proper for Flowers, but alfo for Fruits, Ornaments, $\sigma^{c}$. Even all kinds of Gold and Silver Ornaments may with Elegance be joined together by the Colours, after the fame Manner.

Now follows an Example, in Plate XXI. difpoled after the aforefaid Manner. Here, on the fore Ground appear five Figures of Men and Women againit a white back Ground; the three middle ones, clofe together, are dark and ftrong, and the two on either Side, of a litrle lighter Colour, whereby the Group keeps an agreeabie Relief and Union on the Extremity. On a more diftant Ground fland two other Figures, of which the foremoft is dark, and the other, half behind the former, light; yet both of lefs Strength than the foremiof Group. The laft four, ftanding clofe againft the Ground, differ ftill much from the others, as being here and there intermixed with more Light; one having a white Stomacher; another a white Cloth on her Head; this having Flowers; that with light Hair; another with a white Pot,

## Plate XXI.


f. de Lairefse inn.
I. Carnicham sculp.

light Drapery, Nudity, Eorc, which Littleneffes notwithftanding have not fo much Force as to enlighten the whole Group.

The Doctrine of Harmony, teaches, that we muft always place Darknefs againt Light; and the contrary ; but this is only a Medium, fhewing, agreeable to that Pofition, how and in what Manner Light and Darknefs may appear either clofe together or diftant, like the aforefaid Feftoons ; but it mult not be confidered otherwife than as a Part of a Picture. If we would have a perfect Ordonnance, we can order, at pleafure, fuch dark Figures as thofe, againft light Grounds, and the contrary; for Inftance, would you have, on the right Side of the Piece, a dark Bufh; in the middle, a Vifto; and on the other Side, Houfes or Stone-work, neither light nor dark; you may place againft the Bufh, light Figures or other Objects, and in the middle, againft the Offskip, dark ones, and againft the Houfes, others again which fuit beft; execute each correctly, and in particular, according to the faid Examples, and then nothing will be wanting that concerns the Tints: The Colours joined to it make the Work compleat.

I think I have fully explained this Point of Darknefs againft Light, and the contrary; yet feveral Things ferving my Purpofe ftill occurring to me, which were forgot in the firft Chapter, I judge them proper to be mentioned here. I fay then, that all light Colours, even were they broke, appear well againft a dark Ground, but not with fuch a Force as the ffrong ones; as we have formerly faid, that warm Colours appear beft on a faint Ground, and the contrary, whether they be light or dark. 'Tis alfo a conftant Rule, that the ftrong Colours, as light Red and light Yellow, do not fuit on a light or white Ground, more than beautiful Blue on a dark one, tho' reckoned a capital Colour.

But let us return to our Example; we have hitherto only fpoken of the Tints, or Light and Darknefs, it will now be neceffary to fhew alfo the Colours of the Drefles, according to their Order, Place and Power.

No. I. is Sea-green.
2. - Yellowifh Grey.
3. - Violet.
4. - Somewhat lefs beautiful Green than No. r.
5. - Purple.
6. - Dark Violet, not beautiful ; but the Girdle beautiful light Yellow.

# 7. - Brown Oker, and Violet Reflexion. <br> 8. - Greenifh Blue. <br> 9. - Red Orpiment. <br> 10. - Violet. <br> I I. - Umber, with little Red. 

Obferve now, from behind forwards, whether thefe Figures, as they advance, do not become gradually fronger, by the Intermixture of frong Colours. The Off-group has none; that in the middle has one; and the foremoft, two ; of which, one is very ftrong.

If it be asked, why I place here the ftrong one, namely, red Orpiment, as having no Force againft a light Ground ; $I$ fay, it muft be obferved as the foremoft Figure, bcing encompaffed with two dark ones.
Let it alfo not be thought, becaufe I thus exhibit the Colour of each, Figure, that they ought therefore to be of the fame Colour from Top: to Toe. Confult the Sketch, and remember their Draperies (one; large, another fmall, of broken and faint Colours) with which they are intermixed, and fuit the Ground; as we have already intimated, that (in order to form great Maffes of capital. Colours, viz. Yellow, Red or Blue, and they to predominate in an Ordonnance) we may enlarge or break fuch a frong Part with Mixtures of the fame; as red Orpiment with brown Oker, Umber, or fuch like, which neverthele/s remains Yellow. After fuch a Manner we may handle all the Colours, to wit, beautiful Green, with other Green; Red, with Purple; Violet, with Blue or Grey; yellowifh White with Grey, and fo forth; in a Word, if but one of the two be lefs beautiful.

## C H A P. V. Of the Harmony of Colours.

THEY, who are converfant with Books, are fenfible that few Authors have written of the Harmony of Colours; and what they have done is fo obfcure and unintelligible, that I fhall endeavour to make the Point clear.
It muft be granted, that in every Part of the Art Nature is our Pattern, fince fhe difpofes herfelf in the moft perfect Manner. If we at any time difcover fomething fine and pleafing in her, (which we

## Plate XXII


often do) and yet know not the Reafon why it has fuch Elegance and Decorum, we ought to confult the Rules of Difpofition and Harmony, and examine with which of them the Objects agree; by which Means we fhall foon apprehend what Decorum is, and on what Reafon founded.

Harmony proceeds from placing faint Colours againft ftrong ones, and the contrary; wherein fuch an Union appears, that the one feems naturally to flow from the other, as in this Inftance: Let us fuppofe an Ordonnance to be divided into three Grounds, or Diftances ; place the principal Figures in the middle on the Fore-ground, and let fome of them be ftrongly coloured, and the whole Group as ftrongly flung off by a thady hollow Rock coming behind them ; place to the Right, on the fecond Ground, fome Figures beautifully coloured, yet a Tint darker than thofe on the Fore ground ; and behind them, an airy, greyifh-green Buhn ; and further on, a light Off-skip, filled here and there with fmall Trees: Let this Bulh be a Tint darker than the fecond Ground-figures; on the left Side of which Ground, place other Figures, as of Girls and young Children, in faint-colour'd Draperies, which, tho' coming againft light Buildings and the blue Sky of the Offskip, will notwithftanding appear beautiful and harmonious: Now, in fuch a Difpofition, we are enabled to perceive how each of the thrce Partskeeps its Difance by the Nature of the Ground bebind it: The foremoft, as the ftrongeft, and confifting moflly of Light, approaches with Force againft the greatef Shade; and thofe: on each Side, tho' almoft as light, yet are limitted by their baik Grounds, which differ but one Tint from them; whereby they appear neither further nor nearer than they really are: From all which Premifes, we may plainly perccive, that granting thofe three Parts, or Groups, had a like Strength and Colour, yet they may, by means of their back Grounds, be brought down in fuch a manner, that, at pleafure, only one of them Ball predominate, and the other two retire: Would you have the foremolt Figures dark, reverfe your former Conduct, and your Purpofe is anfwered. Thus you may eafily join Grounds and Objects in order to fetch out Harmony; and by Harmony, one of the Perfections of a Painting.

But the more clearly to evince the Force of Colours againft proper Grounds, with refpect to Difance, I thall explain the Matter in a fecond Example: See Plate XXII. I reprefent the Boat, as the neareft Object, gilt with Gold, and ftrongly glittering. againft the Shade of the Trees, and Rock; , to the foremof flying Figure, on the fame

Diftance as the Boat, I give a light Red Drapery againt the Shadinefs of the faid Rock, in Force equal to that of the Boat; the fecond flying Figure, fomewhat further in, has a geen Drapery, alfo light againft the Rock, where, being a broken Colour, it becomes fainter; and the third, which is further in Shade, and has a dark Blue Drapery, is flung ofi, and keeps its Place againt the furthett Part of the Hollow of the Rock, which, with the yellowifh Blue Sky next it, is lightifh : The ftanding Figure, in the Stern, or Off-part of the Boat, is more ftrongly fet off, by a dark and warm Yellow Drapery againft the aforefaid Hollow, than the Blue Garment of the hindermoft flying Figuire, and lefs than the Boat's Head and Timbers which have the greateft Force, as beingt he greateft Part doubled by the Reflexion in the Water: On the River-fide, againtt the Trees, are feen other Figures, (partly naked and in faint-colour'd Draperies, viz. Apple-bloffom, light Changeable and White, intermixed here and there with Yellow) and their Reflexions, and that of the Green of the Trees in the Water: Now thofe Figures, tho' faint and light, are, in their Diminution of Force, in the fame Degree with the middle flying Figure, as having the fame Diftance, and being of the fame Nature, and compofed of broken Colours: So alfo the Red of the foremoft flying Figure agrees with the Yellow of the Boat, both being ftrong Colours: The Rowers are in dark Blue.

Tho' this Example fufficiently enables us to manage any Ordorinance whatfoever, yet I mean not that there mult be always forwards a yellow Object ; behind it, a blue one ; and in the middle, a Green, Purple or Violet; for you may chufe what Colour you pleafe; as, inftead of this gilt Boat, a red one ; and give the fore flying Figure, inftead of a Red, a yellow Drapery, affigning to each a proper back Ground: Altho' the Yellow of the Boat, and the Red Garment of the Figure are ftrong Colours, yet they are diftinct in Nature; for as the Yellow is in itfelf lighter than the Red, fo the Red requires a darker Colour than the Yellow, in order to be flung off: Again, if inftead of the Figures by the River-fide, which are clothed in Apple-bloffom, Blue, Ơc. we would ufe other Colours, as Green or Red, we may do fo, provided, as before, we give them fuch a proper back Ground as will fling them off, with refpet to their Diftance; for it muft be remarked, that, altho' they are diftant, yet there is no Neceffity for giving them faint or broken Colours: 'Tis a Maxim zeith me, that any Colour, how frong foever, may be moderated and reftrained according to its Difance; the Colours in this Example are difpofed according to their Ranks

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## Chap． 6.

Ranks，（the firong ones forward，and the weaker，in Degrees of Dif－ tance，according to their Natures＇）only to fhew the Method of placing them；in a Word，Whether they are to approach，becaufe of their na－ tural Strength，or to retire by reafon of their natural Weaknefs．

But it＇s fcarce poffible，that in any Subject all the Colours fhould， according to their Natures，happen to fall fo advantageoully，and there－ fore we may，on－any Occafion，alter them ；for Inftance，if，inftead of the gilt Boat，＇we were to introduce a Piece of white Marble，adorned with Mouldings and Bass－reliefs，and ftrongly lighted＇；the Vifto behind， turned into a clofe Ground，and the Trees behind the Stone－work，in－ ftead of greyifh，more fenfible，warm and approaching ；this Stone，I fay，would have the fame Effect as the Boat，and come forward with Force，tho＇White，we all know，is not fo frong a Colour as Yellow： For herein it will happen as in a Camp，where，in the General＇s Ab－ fence，the Lieutenant－general commands ；and in a Company，the Lieu－ tenant for the Captain，and the Enfign for him ；even the Serjeant is not without his Power ；therefore when ftrong－natured Colours are not in a Picture，the weaker fupply their Places，in a greater or lefs Degree as the Matter requires；wherein lies the Crifs of the Management：Let me add to this Inflance of the white Stone－work，that it muft be the ftrongeft and moft catching Object in the whole Ordonnance，and that no ftrong Objects muft come near it，to leffen it＇s Force，or kill it，unlefs they be weakened，and breught down either by Miftinefs，or by means of their Back－grounds；whereby they may then have no more Force than a broken Colour．

CHAP．VI．Of the Dippofition of irregular Objects；and Light a－ gainf Darkne／s；and the contrary．

TH E placing and ordering of Objects is of great moment；for if， after we have chofen themr all moft beautiful，we difpofe them carelelly，they will abate of their Luftre；again，a good Dif－ pofition will make an Objeat，tho＇unelegant in itfelf，look agreeable． To give fome Examples of it，I fhall begin with Plate XXIII．
On the Fore－ground，on the right Side，is 1 ying an overfet Pot a－ gaintt a large Stone，and both of them ftrong and warm in the Light， againft the Darknefs of fome high Trees which are on the fecond Ground． On the third Ground，lower and by the Water：fide，rifes a column＇d ${ }^{11}$ No． 8.

Building, which is light again. In the middle of the Piece, the Horizon appears very low, with fome Hills; and on the Fore-ground, are three Figures making the greatef Group, and moftly in warm and darkcoloured. Draperies, againft the Faintnefs and Light of the Offskip. On the fecond Ground is a young Man, who, with the Houfe, at the Door of which he ftands, is below in the Shade, occafioned by the Groundfhade of the Trees oppofite to it ; this Houfe is of Free-ftone, and therefore light againt the blue Sky. The Fore-ground has no Verdure, and is all light, chiefly about the Figures.

This Sketch fhews us the Irregularity of Objects in an Ordonnance, and how we ought to difpofe them according to Art ; Jome high, others Lorv; together with their Force, in order to create a diverfified Decorum. By Objects I mean both the moveable and immoveable, viz. Men, Cattle, Birds, Trees, Hills, Buildings, $\varepsilon^{\circ}$ c. as well horizontal, as falling back behind each other.

As to Force, it confifts in Light againf Darknefs; and the contrary ; for (except by the Diverfity of Colour) there is no other way than this, to fet off Objects againft one another.

We have faid, that the three fore-ground Figures are ftrongly coloured, and come againft the faint Offskip; whereby I thew, that in one Piece there ought not to be two Lights on the fame Ground, altho' they are both ftrongly fet off, but that one Part muft confift of ftrong Light, and the other of Darknefs. It's alfo eafy to conceive, that the three Figures, becaufe they come againft the light Offskip and not into Shade, muft needs require dark Colours: Contrarily, the Pot and Stone are fet off againft the dark Trees, by a general Rule, that when there are fome light Objects on one Side of the Compofition, thofe on the other fhould be dark.

Let us now view a fecond Example in Plate XXIV. as being an Obfervation depending on the former, feeing neither can fubfift without the other. This tends to illuffrate the Management of Lights, both above, on each Side, and behind one another; and that we ought always to order after fuch a Manner; when the former Example fhew us the lrregularity of Objects in their high and low Di/pofition.

The forward fitting Figures are, with the firf Ground dark, as being fhaded by a driving Cloud; fo alfo is the walking Figure down to its Middle. The Building on the fecond Ground fronts the Light, together with the two flanding Figures, which are fet off by the dark Side of the Houfe. The three hindmof Figures are in the Shade of the fame Building, againft the Sky; which is their Ground. The

Plate XXIV

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 Not ImagedColumn, alfo on the fecond Ground, is almoft to the Top in Shade againft the hindmoft Trees, which run to the Point of Sight. The Man is half again in the Light againft the dark Column; and his under Parts, (which with the firft Ground are dark) are fet off againft the fecond Ground, which is light.

But 'tis not fufficient to place here or there a Ground-fhade; we muft alfo fhew the Occafion of it, that it may not be asked, what caufed it ; for all Shades are not alike; fome are more dark, others more clear; moreover, they differ alfo fometimes in Colour; wherefore it will not be amifs to fay fomething of it here, tho' we fhall treat of it more at large in it's Place.

The Ground-fhade of Trees often appears lefs or more Green, according to their Tranfparency or Clofenefs. The Ground-hade caufed by driving Clouds is faint, and has no other Colour than that of the Air between. The Ground-fhade of a red, green or blue ftretched Curtain is alfo of the fame Colour. Thofe of an Houfe or other heavy Piece of Stone-work are grey and dark, $E^{\circ} c$. But to return to our Subject.

It's plain, that what is demonftrated in thefe two Examples, touching Light and Darknefs above, on each Side, and behind one another, is the fame when reverfed; namely, if that which is now Dark were Light; and the Light, Dark. It's alfo indubitable, that if one of the Lights were taken away, the Ordonnance and agreeable Harmony would be fpoiled at once ; even fo much, as not to be brought right again without a general Alteration; for Inftance, fuppofe the walking Perlon were dark above, how could he be fet off by the Column? Since we have before faid, that Darknefs againft Darknefs is improper; and were the Column to be Light, how fhould we manage the Sliy? And if the Sky were Dark behind the Column, that would be as bad again; for the whole fore Ground and all upon it are dark; and the fecord Ground is light again; wherefore every Thing would be in Diforder and indecorous: From thefe Premifes we may plainly perceive, that this is a conftant Method for Management: And when a good Difpofition of the Colours, according to their Qualities, is joined to it (for we know, that Objects have various Colours, of which we can chufe the moft proper) the Decorum will ftill be the greater, and the Eye more pleafed: Trees, tho' they appear always green, are yet diverfified according to the Seafon, and their Natures: Some are Sea-green, others deep Green, this Ruffet, that Greygreen, thefe again light Green, others dark Green: Grounds likewife differ; as Hilly, Sandy, Clayifh and Muddy: Stones do the fame: All which, we havefully fhewed in the firtt Chapter of this Book. As for

Men, none excepted, what Colours have they not? In fine, he who well underftands the ordering of the Colours, and the fuiting them, will never be ate Lofs.

But let him efpecially obferve, that in any Ordonnance, whether of Hiftory, Landskip or any other Branch, one Side miff be contrary to. the other, not only in Light and Shade, but allo in Height and Depth.

The Defigns of thefe two Examples are not much unlike that in the foregoing Chapter; yet here is greater Variety; for the former was, of the Force of Objects, either dark or light, againft contrary Grounds; whereas thefe, tho' grounded on the farne Obfervation, thew us how. they are to be ordered above one another, when it fo falls out: For Inftance, we fee a Group of Figures on the fore Ground, againft anotheri on the fecond Ground, fomewhat higher ; and that, againtt another fill higher ; and fo on, to the Cieling or Sky: We have hewed, in Chap. 4. how we ought to fet off Objects behind one another, and to unite them with the Ground; but thefe Examples teach, firft; how light and: dark Objects above one another ought to be managed, fo as to ferve each other, and that each may keep it's Diftance. Secondly; How, for want of Shade, we muft make fhift zith the AJifance of Colours. Latty, How irregular Objects ought to be placed againft each other ; which is the Soul and Life of an Ordonnance, efpecially where there are many: People. But 'tis not confined to human Figures; for it refpects all Sorts: of Objects, whether Grounds, Hills, Balluftrades, Battlements, Windows, Roofs, Clouds and Sky; in fine, every thing we can fee rife behind any Thing elfe, whereon People can appear. Speaking of Clouds, it muft be obferved, that we may reprefent. Figures flying in the Air and fitting on Clouds, in the fame Manner as on the Earth; a Matter of principal Concern on fuch an Occafion, where the major Part of the Objects confits of Height, and many are at a Lofs in the different Lights, Colours and Tints. Wherefore, docible Artifts! Regard this as an infallible Rule, and confider every Thing which I have laid down in the aforefaid Examples, to prevent your falling into the Miftakes which are herein ufually committed.

I thall now fubjoin a third Sketch, Plate XXV. touching the Grofing and Going off of Objects, as a Sequel of the two preceding.

See in this Example, a Boat going off againft a crofs Height, or earthern Wall, whereon divers People are leaning by one another; who, with the Trees rifing behind, break the Regularity of the Wall: The approaching Figures appear again againft the Offskip, which runs acrofs.

## Place XXV.



The Boat is in a ftrong Light againft the fhady Wall, which ends in the middle of the Piece; where the formoft approaching Figures are fet off with Light both againft it and the hindward dark Figures, which have their Effect again againft the Light of the Buildings in the Offskip. The Sky on the right Side of the Piece abounds with heavy hanging Clouds ; and on the other Side are none, or very fmall ones.

Here we perceive, firft, a great Motion in the Difpofition of the Objects; which crofs each other up to the Horizon onone Side; and on the other, the contrary; which caufes an agreeable Variety; efpecially, as there are fome Objects going off, which thew the Point of Sight: The fecond Obfervation is, the Harmiony of Light and Shade, as in the former Examples.
This Examplethen thews, what Methods we may take, in order to fetch out fuch Effects ; and 'tis for that Reafon, that this Point is exhibited feverally, and in different Manners, which we may make ufe of as Øccafion offers, as much or as little as we think proper; tho' never too much; fince Variety tires no one, but is always pleafing: As here a Vifto, there Bofcage, Houfes, $\varepsilon_{0}$. here, a winding Road, there, again a Building hiding, Part of the Offskip; here, a level Ground ; there, a River befet with Trees, partly running towards the Point of Sight, and then bending, either to the right or left crofs the Piece round a Rock; and at lait to difappear. Variety feeds a continual delightful Defire; but.we muft know, that it principally refpects Ordonnances in the open Air or Landskips.

C H A P. VII. Of Agrecablenefs in irregular and contrafing Objects.

IF we have not Knowledge in Compofition, all that we endeavour at is Extravagancy ; even fhould we bring out a good Difpofition, it would be owing to Luck, when a well-ordered Piece, tho' indifferently coloured, will always have an Harmony. The Truth of this I find clearly evinced in irregular Objects; which give Life and Motion to an Ordonnance; as we have feveral times hewed in treating of Ordomnance, and alfo in the firft and laft Examples of the foregoing Chapter.

This Motion is happily fetch'd out, if the contrafting Objects be confiderately joined; for by this means they will meet each other fo agree ture, but as the Refult of an artful Compofition.
By the Irregularity of Objects, I underttand their Forms; as when one is high, another is oblong; this pointed, that fquare, round, oval, Eoc. But 'ere I proceed further, thall thew the eafy Method I took in order to get the Knowledge of Irregularity.

Firft, I drew all forts of Figures in different Actions, as fitting, ftanding, fooping, lying, walking, $\dot{\sigma}^{\circ}$. and cut them out with Sciffors. Next, I made a Sketch of my Ordonnance, and laid it down flat, and put my cut Figures upon it, moving them about till I was fatisfied where to place a fitting, ftanding or lying one ; how many fuited here; how few, there; and thus, atter much ihifting, I brought forth a good Ordonnance; which I then defigned fair, making fuch Alteration in the Actions of the Figures as I thought proper, yet retaining their Poftures in general; leaving large and ftanding ones where they ought to be, and the fmall ones lying or fitting in their Places: And fo forth.

By this means I have found, that a Landskip, with many and fmall Figures, ought to confift of large By-works for fetting them off, viz. large and clofe Trees, heavy Stone-work, broad Grounds, $E^{\circ} c$. And zuithin-doors, in a Palace or Apartment, there ought to be, behind fmall Figures, large and flat $W$ alls, with few Ornaments; for were they to confift of many Parts, all would feem alike large; and were we to place by large Figures fome. large Parts, all would appear fmall; or, to fpeak better, equally large. A large Object mult make another fmall; an oblique one, another erect; and a fquare one, others pointed or round; for Contraries muft be brought together, that the one may fhew the other.

It is the fame with Light: If a large Part confift either of Light or Shade, let one be the Ground for the other; for Inflance, if, on the fecond Ground, a large Part be in Shade, let the third have fome fharp and glittering Lights; this will help the broad Shades and wanton Lights: But thofe two Choices require a different Management; the Principal ought always to precede, and the other to be fubfervient to it: In Landskip the immoveable Objects predominate, and the moveable ones ferve only for Ornament; contrarily, in an Ordonnance the Figures are firf difpoled, and then the By-works; for when we fay, that an upright ftanding Figure mult be placed by a bending Tree, and a crooked Stem, by a ftanding Figure, we underftand by the former the Stem to be the Principal, and the Figure the Affitant, if in a Landskip; but

Plate XXVI.


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Place XXVII.

in an Hifory, the Firure is principal: Thus it is alfo in an Apartment with Architecture, Statues, Bafs-reliefs and other Ornaments.

The Irregularity of Objects does therefore give a particular Decorum and Elegance; for what Satisfaction would it be to the Eye to fee fome beautiful Grapes and Melons lye each in a feparate Dinh? But if Grapes, Melons or other Gibbous, round, oval and large Fruits were grouped together, they would add a Luftre to each other.

We know, that a fmall Hoofe vifibly magnifies a Temple or Pa lace; and that a long and low Building makes a Tower or Maufoleum look high.

Such Contrarieties as thefe are many ; and, to name them all; would be as tedious as impoffible; wherefore I fhall content myfelf with mentioning fome of the chief.

Plate XXVI. The Example No. 1. with an bigh Horizon, fhews the ordering of Objects according to Perfpective; the Steps A run up againft a Parapet; the Figure B fits on the Ground, where the Steps rife; and forward, where they fink, fands the Figure C. The Point of Sight $D$ is on the Horizon.

No. 2. fhews the contrary of the former, when the Horizon is loze.

No. 3. is the fame as the before-going, with a low Horizon.
Plate XXVII. No. 4. Thews that lying Objects require ftanding Figures.

No. 5. Is the contrary ; by lying Figures ought to be introduced bigh fanding Objects, viz. Columns, Trees, and the like.

With a Pyramid ending in a Point, or an high and narrow fquare Stone fuit fooping, Sttting, and lying Figures; alfo fanding Figures, but moftly in Profile.

Under, or with Statues in Niches or on Pedeftals agree no fet ftanding Figures, unlefs one be fitting.

With thin Bufbes or cut Coppices fuit beft fanaing, leaning and fooping Figures; but not any lying or fitting.

Againft an elegant Stone, with Bals-reliefs, ought to be Figures zith flat and broad-folded Draperies. The contrary is alfo good.

With a frait-courfed River, broken Shores and Banks.
With lying Cattle, fanding Men; and the contrary.
With Horfes, Alfes and Cowes, agree Boys, \&c.
With Sheep, Goats and other fmall Cattle, fuit full-grown People.
With flat mufcal Infruments fiuit round ones, viz. the Hautboy, Lute, and the like.

With a Timbret, a Cymbal or triangular vinged Iron, sxc.
But when any thing is introduced into an Ordonnance to create a Contratt, the principal Piece which we would break by the 'By-work, muft hlyays predominate.

CHAP. VII. Of frong Objects againt faint Grounds; and the contrary, or, Darknefs againjt Light, and Light ag ainjt-Darknes.

HA VING already fpoken largely about the Management of the Colours, which is orie of the capital parts of Painting, I have taken great Pains in building forme Rules thereupon, with a. View," that when Occafion" required, Imight give good Reafons for fo doing. Under my prefent-Misfortune this Comfort is: left, that I now have nothing to hinder what'I firmly purpofe, and therefore can confider it with more Vigour than ever; $I$-even imagine it in a degree equal to Nature herfelf, fince I know perfectly the Strength and Nature of Colours and their Effets.

Confider then the following Example, Plate XXVIII. whether it be of Moment.

The Man $A$ in a warm Fillemot Drapery, is againt the faint Offskip: The Woman B in a light blue Drapery againt the Trees behind her: Or, A beautiful Sky colour Blue, and B pale Red: Again, A dark beautiful Red, and B Rofe-colour :-Or, A Purple, and B.White; thefe are the principal and moft fuitable Alterations, befides changeable Stuffs.

Some perhaps may ask, whether the blue Drapery, which we place here againft the Offskip, does not contradict what we have formerly faid; namely, that Blue is reckoned among the weak Colours? Andyet here we affert Warmth againft Faintnefs, and the contrary: 'To which I anfwer negatively ; becaufe we call warm Colours, thofe which are pure and unmixed, viz, beautiful Sky-blue, beautiful Yellow and beautiful Red; whereas, when thofe Colours are mixed with White, their Warmth no longer fubfifts; becaufe their Darknefs gives the Glowe: We fee, on the contrary, that light Blue, light Yellow and light Red, even White itfelf, ferve for weak Colours againft the dark, as this, Example fhews.

The Reafon why A ought now to be of a fingle or capital Colour, is, becaufe the Offskip, being made up of fo many tender /and faint Colours,


Colours, fhall have no Communication with it ; which makes the one the better retire, and the other approach. B does the fame contrarily.

This fmall Example is of fuch a Nature, that any Ordonnance of what Kind foever, as well within Doors as in the open Air, taken from it muft be good.

If we introduce, inftead of the Offskip, a Building with Bafs-reliefs, Figures or other Ornaments, of a weak Colour, or elfe of Marble, it will anfwer the fame Purpofe ; and if, inftead of the Trees, we exhibit a Curtain, Grotto, Rock or other Building of warm Stone, it will be the fame again, with refpect to Colour: But if A come againft a flat Ground, of one Colour, whether Grey or White, then that Figure may be of different Colours, or changeable Stuff. Likewife if we place B againft an Hanging, or a party-coloured Ground, that Figure muft needs be of a fingle Colour or Drapery; wherefore we are enabled to judge how far this Obfervation extends.

Yet as this Example fhews only Light and Darknefs, we fhall fubjoin another in Plate XXVIII. aforefaid, with a third or middle Tint; which, with the former, will fuffice for giving a right Notion of compofing all Sorts of Ordonnances, as well within Doors as in the open Air, as before faid; altho' the Defign were to confift of $2,3,4$ or more Groups; obferving the Grounds againf which they come, whether faint, ftrong, diftant or near; to the end thofe Groups may, by the Force of light or weak Colours, obtain their due Beauty; I fpeak not in reference to any one in particular, but all in general.

We find, that when dark Colours are placed againft a faint Offskip, they are vifibly fet off, and make the one appear diftant, and the other near ; and the more, when we fet fome light and weak Colours on the fore Ground, whereby they ftill have a greater Effect ; as we may obferve in Figure A.
From which Premifes tis plain, that the fame can be effected by the contrary Method; fo that the Argument of fome, namely, that ftrong and warm Colours ought always to be placed forwards, in order to approach the more, and the weak ones to be in proportion to their Diftance, the fainter the further, is intirely overthrown for want of confidering, that the Strefs lies mofly in the back Ground.

The Example now before us is like the former, the fore Ground excepted, which is added to it, the better to explain our Meaning in the ordering the Colours to advantage; by which Method we can difpofe our Ordonnances with eafe, and fo as to fetch out a beautiful Harmony. See Plate XXVIII. aforefaid.

No. 8.
A a
I place,

I place, on the left Side on the fore Ground in the Grafs, a fitting Woman, with her right Leg fronting the Light, having a white under Garment, and over it a red one. She refts her right Hand on a dark greenith-blue Pot. A little further behind her ftands an half Column of grey Stone ; which fets her off, and whereon leans an old Philofopher dreft in dark Blue, having on his Head a Crown of green Leaves. On the right Side, on the fore Ground, which is fandy, and here and there intermixed with Ruffet, lies a large flat Basket of a dark ruffet Colour, and in it is a large Italian Pumpkin, on a beautiful dark blue Cloth fpreading, half out of the Basket, on the light Ground. By it ftands a Girl, dreft in Rofe-colour, holding her Lap open. Behind her appears an heavy white Terme. And, on the left side from her, ftands a Woman dreft in light Violet, who is putting a Garland on the Terme. The Girl is in Profile, and the Woman fronting. The Philofopher thews, to the Woman before him, the Terme, which fhe turns towards and looks at. The Terme, Girl and Woman are clofe together, making with the Ground a great Light; againft which the Basket is ftrongly fet off.

## C H A P. IX. Of the Painting Objects dufily.

THERE is fill one Thing which many Painters carelenly pafs over, tho' very uffeful and elegant, if well and naturally obferved: It relates to fuchObjects as are dufty, as well in Roomsas in a Garden; for tho' the former be fometimes fwept, and the latter cleaned, yet Pedeftals, Balluftrades, Parapets, Vafes and Statues always efcape; Galleries and publick Places for walking in, are likewife feldom cleaned: It is therefore, in my Opinion, very improper in thofe, who with great Care reprefent the Pavements of the faid Places with Stones of divers Colours very difiniztly jointed, one dark, another light, without the leaf Spot of Uncleannefs; which makes it very difficult to get a good Decorum, or caufe thofe Pavements to look flat, without Offence to the Eye; caufing moreover an exceffive Stiffnefs, be the Colours ever fo well ordered; whereas ufually in a large Apartment, daily walked in, we cannot, in the aforefaid diftinct Manner, perceive what the Colours of the Floor are, except towards the Extremities and next to the Walls; wherefore the Middle, where is the moft walking, muft appear dull,

## Chap. 9.

uniting, and almoft of one Tint. Some Painters exprefs the Compartments of fuch Floors fo difinitly, that you would even imagine they zvere wet. I grant indeed, that fometimes in the Life it is fo, by means of the dark Stone; yet if we break and make them a little lighter, they will then not fare fo much, and yet be no lefs natural: As if an Apartment were furrounded with a marble Surbafe, and in the middle of the Room were a gilt Ciftern, by which the Floor may very well appear ftrong, becaufe of its Agreement with the Marble, and the glitter of the Ciftern.

For my part, I fhould rather chufe a plain Floor than a comparted one; but if we lie under a Neceffity to introduce the latter, the beft Method will be, to unite the Colouring in fuch a Manner that the Tints differ but little from each other.

This Obfervation does in an efpecial Manner affect Landskip; fince 'tis certain, that the Parts which abound with Trees, whether Woods or Sides of-Roads, are fubject to Rain and Wind; and, by means of Duft or Sand, the Greens, Tombs, Pyramids, Vafes, and all other Objects in fuch Places, are fo fullied and covered, that the true Colours of the faid Objects are hardly perceptible: For Inftance, in fuch a Place as we now fpeak of, ftands a red Tomb on a black Plinth; now, if we make this Tomb or Plinth too dark, or too ftrong, it will look as if it had been woa/bed; whereas contrarily it ought, by means of the Duft of the Branches and Leaves which fometimes fall on it, to be fo covered over, that we fhall fcarce perceive, whether the Tomb be red, or the Plinth black.

Altho' fome may think this Obfervation too trifling and far-fetch'd, 'tis neverthelefs highly neceffary, in orderto find, befides by other Methods, the Likelibood in a Picture; whether it be, for breaking thereby, in fome meafure, and uniting Objects, which, through the Nature of their Colour, would have too great a Force, or for any other Caufe; yet not without Reafon, that it may not appear too affected.

But here, methinks, I hear fome object, that if we thus obferve in every thing this Duft and Sully, long Gowns and train'd Cloaths cannot be free from it; efpecially thofe of Women, which are commonly of beautiful and light Colours, and muft confequently be at the Bottoms, as well as their white Sandals, more or lefs dufty, to the no fmall Laughter and Wonder of the People: To which I anfwer, that I hould more wonder, to fee a Perfon come dry out of the Water, than clean out of Duft and Dirt; for tho' we do not fee it obferved by others, who have always made the Sandals beautiful and white, even
thofe of a common Soldier, as well as of a General; and a train'd Gown the fame; yet I fay, that this Obfervation does not tend to countenance Mifakes, but to make us mindful of the Natures of Things, and to exprefs them in our Pictures with all Likelibood, more or lefs as the Matter requires, notifuperfluouny, but in ${ }_{9}^{4}$ Moderation; a Virtue which, taking place in other things, fhould not be neglected in this Point. A judicious. Mafter will obferve an Equilibrium, in order to prevent Averfion, fince Things too beautiful are unnatural, and thofe which are too dirty difagreeable to every one. This Management would alfo not be juftifiable, could we not, as I have faid, perceive the Reafon of it; as in poor People, Countrymen, and fuch like, with old and tattered Cloaths, which wear not without foiling and gathering Duft.

But this Obfervation is of no ufe to thofe, who, not apprehending the Caufes of Things, will have every thing as beautiful as poffible; whereas Likelihood thould appear in all Parts. Prudenter agerido.

## The End of the Fourth Book.



THE


# THE <br> ART of PAINTING. <br> <br> B O O K V. <br> <br> B O O K V. <br> <br> Of Lights and Shades. <br> <br> Of Lights and Shades. <br>  

C H A P. I. Of the different Lights of a Picture.
Byesinessuc J U D G E this Point to be one of the mof important in the Art of Painting; for without a thorough Knowledge of it 'tis impoffible tó make a good Picture; wherefore I thall thew all, that by Difcourfe I can bring forth, as the Refult of what I have learned by many Obfervations and long Experience.

## Of a common Light.

Objects, in a common Light, have no broad fharp Lights, and their Shades are uncertain: The fecond Tint and Shade keep their own Colours much better in a clear Air without Clouds; becaufe the Objects, being lighted on all Sides without Vapour, appear fenfible, and more relieved than in Sun-Thine. This Light I think beft for Pourtraits, and fuch Objects as we would have enlightened from without the Picture ; as an open Gallery or fuch like Place; and tho' the Objects thus lighted have
no great Force, we neverthelefs find, that the main Touches botb in Light and Shade are fironger than in other Lights.

This Light gets great Elegance and Advantage by low Horizons; when it makes greater Shades; as under the Leafing of Trees, Mouldings and Projectures of Buildings, and fuch like.

> Of the Light in a cloudy Sky.

We need not wonder, why the Objects in a cloudy Air appear more fenfible than in Sun-fhine or clear Weather ; becaufe the Air or Vapours, being moftly exhaled, leave the Objects below without Miftinefs, and thus afford a much tharper Tranfparency for viewing every thing, without the leaft Obftruction; for which Reafon, Things in a cloudy Air, feem lefs to go off from us, and appear dark anid near, and of a more beautiful Colour; efpecially the Green of Grafs and Trees.

## Of a Sun-biny Light.

Objects enlightened by the Sun are more or lefs mifty, as the Sun Shines ftrong or weak ; for this Reafon, that the Atoms or Motes between us and the Point of Sight feem more denfe, by the Strength of the Sun, than in a common or clear Light; and are more or lefs tinged; by which means the Shades of Objects become faint at once, and go off more fuddenly, than in another Light; wherefore we may eafily conceive, that, tho' the Shades are broader, and more fenfibly limited, than in another Light, yet they appear not fo fharp as fome Mafters have, by Miftake, expreffed them ; efpecially Berchem, in his'Objects lefs than the Life; this indeed would be well enough in covered Places, as Galleries, Palaces, Apartments, where there is no Air; whereby the Objects then appear more perfect, plain, and lefs retiring.
Suppofe, for Inftance, you walk thro fome fhady Trees, it is certain, that, coming towards the End of them, you will fee the Objects in the open Air plainer and better than in the Field; the Profpectiveglafs evidently proves this, were the Day ever fo clear. Obferve then in general, that (as I have faid) the Objects grow faint more fuddenly and difappear in Sun-fhine ; which herein principally differs from common Light.

## Of the Light in Halls, Rooms and other Apartments.

For Pieces to be hung againft Walls of Apartments, the common Light is moft proper, if the Difpofition of the Light of the-Place will permit, as being the moft moderate and agreeable when well and naturally expreffed. This Conduct then is principally to be obferved in it, that the Figures and other Objects be lighted more or le/s frong and broad, according to their Nearnefs to, or Difance from the Light of the Windows; and, tho' ftanding on the fame Ground, they ought neverthelefs to be different in Force of Light and Dullne/s of Sbades. So alfo the Ground-frades on Walls, Grounds and other Objects, Ihould be, fome Morter, fronger, and more Senfible than others. The Figures clofe to the Windows muft therefore certainly receive their Light from on high, and have /horter Ground-/Bades, than thofe which are further from them.

But as it may happen, that the Objects, diftant from the aforefaid Light, may receive Light from other Windows, fo their Shades ought alfo to break more or lefs, and to become faint, becaufe they are encompaffed by a larger Light, befides Reflexions from the Walls. The Shades of fuch Objects are alfo warmer than in the open Air, where the Blue of the Sky and Vapours very much' weaken them, and make them faint.

We muft likewife obferve in general, that in an Apartment hung with Red, Yellow, Blue or Green, all the Shades of the Objects are thereby reffected, and partake of the fame Colour ; but the Touches and Shades of the faintef Objects will appear the fronger.

## A Compendium of the Lights.

In cloudy Weather, the Objects are lefs retiring, more warm, and more fenfible.

In clear Weather without Clouds, a little more retiring.
In fun-biny Weather, ftill more retiring, and lefs fenfible.
In foggy Weatber (as at the latter End of the Year, or in Winter) the moft retiring, and more fuddenly difappearing.

The groffer the Air, the more Body it has; and the more Body, the more vifibly lighted; whereby the Sight is fhortened, and the Objects appear more indiftinct. Thus much as to Objects in the open Air.

Thefe

Thefe four particular Lights, naturally handled, are certain Proofs of a skilful Mafter; and it would, in my Opinion, look very agreeable, to fee fuch Pieces hang by one another, embellifhed as follows.

In cloudy Weather, the Herdfmen, fearful of Rain and Storms, are packing up their Baggage; the Sheep every where making towards them, liftlefs and hanging their Heads; which they are driving in an Hurry into the Woods, looking continually at the Sky; in fine, the Bufte is great, and every one in Motion.

In clear Weather, the Herdfmen walk hand in hand; others fit here, and there, by a Fountain, in Difcourfe ; a third Group divert themfelves with finging and skipping about, and fome play on the Hautboy, Fife, Reed or Straw-pipe, Inftruments ufual among Country-people; and in the mean time their Flocks are grazing in Safety.

In fun-fininy Weather, the Shepherds and Shepherdeffes fit at eafe under their fpread Cloaths; fome by a Water-fall wafhing themfelves; others fleeping in the Shade of a Fountain, or Trees; their Flocks are grazing up and down in Groups; fomic chewing the Cud for Coolnefs, others drinking at a River, others lying in the Shade.

In foggy Weather, the Herdfmen are driving their Flocks homewards; walking with Concern, and fhrugging their Shoulders, and poking out their Heads, carefully looking to fee whether a Sheep or Goat have not been loft in the Fog, and clofely guarding the Flock on every Side. The young Women follow, with Cloths or Veils on their Heads; and fome are ftopping their Nofes with them, becaufe of the Stench of the Fog.

## CH A P. II. Of the Condition of the Air, or Sky.

TH E Sky is a wide Expanfion, feeming lower or higher as 'tis more or lefs replete with Vapours ; now the Sky is certainly never without Vapours, fince, were there none, it would be every where blue, as well on the Horizon as over our Heads: But we fee, it appears lighter next the Horizon than vertically, becaufe the Vapours fog and diminifh the beautiful Blue there. 'Tis alfo plain, that the nearer the Air is to the Earth, the more denfe and grofs it is; and in Proportion to it's Afcent, the more rarified and tranlparent. The Vapours are likewife more or lefs fenfible in. Proportion to their Denfity or Rarity.

We mutt obferve here, that when the Sun rifes in the Eaft, it is then, in that Part, lighter on the Horizon, than in the three others; and at Noon'tis lighter in the South; and fo round; becaufe this large heavenly Body communicates its Influence to every thing near and about it.

I fhall now demonftrate, by an Example, the Reafon why the Vapours, the further they are from us, become the lighter: Take a thin Gaufe, 8 or 1o Yards long, and ftrain it, in the open Air, on four Poles; mark each Yard with a Crofs-line, numbered $\mathrm{I}, 2,3$, to 10 ; then place yourfelf under No. I. and, looking along to the End of the Straining, you will perceive the Blue of the Sky lefs in the fecond Divifion; and the further, ftill leffer; becaufe the thin Threads doubling before your Eyes, thereby thicken the Gaufe more and more, and abate its Thinnefs or Tranfparency; infomuch that at laft you perceive nothing hut an intire white Stuff.

Suppofe now, that the Stars were up, and you were to make the fame Experiment; you would find them to appear mof difinct in the firf Divifon, and difappear in Proportion as they go off; which is a plain Proof, that tho' the Air be ever fo Rare, forwards or near, yet, it becomes grolfer, the further off, and confequently more Body mult receive more Light.
'Tis for this Reafon, that the Stars are never feen very near the Horizon; and if we do perceive any thereabout, they are but fmall and weak.

Between the Air and Water there is no Difference; the one feems to be an Impreffion of the other; to wit, both of them light towards the Horizon, and the Air over head and Water forwards both dark.

As for the Ground or Plan, which receives its Light from the Heavens, I do not find it neceffary to affign other Reafons for proving, that the Cafe of this is quite contrary to that of the Air; fince Perfpective thews, that every thing enlightened, if it have but a folid Body, darkens more and more the further it goes off from us: Suppofe, for Inftance, an open Gallery, 600 Feet long, having an even Floor; you will perceive the firft Foot to be the lightefts and fo on to the further End, lefs and lefs light. The fame may be obferved in Figures cloathed in White, and how much the firft will differ from the laft. I fpeak only of what is in the Light; for the Cafe is quite different with what is dark, and in Shade; as we may fee when Figures, are dreft in Black, that then they become lighter and lighter by the thickening of the Vapours.

No. 9 .
B b
The

The Objects which appear in a level Field, when the Air is without Clouds, and the Sun, hidden either behind a Mountain or Tree, will reccive Light from all Sides, and yet keep their Relief by reafon of their froing and dark Touches. Their Colours are not broken, but retain their natural Beauty : And tho' the Sun, as before faid, be hidden by fomething, and cannot then thine on the Objects, they will neverthelefs receive more or lefs Light from the Air on the Side where the Sun is hidden, without altering the Colours.

That the Blue of the Sky is no Colour, we can plainly perceive by the Objects in an open Field, when the Sun or light Clouds thine not on them, which are not in the leaft tinctured by it; as being nothing elfe than a valt Remotenefs or Height, from whence it comes forth, and therefore not able to impart this Colour to the Objects, as they do their's to orie another, for want of Body.

Since we are treating of the Virtues of the Air, it will not be amifs to fay fomething of its Reflexion; a Matter worthy of Obfervation; fince in that Point are often committed great Miitakes: And to explain it, we thall exhibit the three following Examples.
N. B. The Numbers fignify the Tints; as I is one Tint ; . 2 , one Tint darker, and 3, a Tint darker than the preceding.
The Figure A, Plate XXIX. is a Tint darker in Shade than B for this Realon; that the Trunk of the Tree C has a rough Superficies which can give no Light; and the white Houfe $D$ contrarily cán give a great Light or Reflexion; Now if the Houfe were not there, but a level Field inftead of it, B would rather be lighter, than darker; and if the Trunk and Bufhes behind it, were alfo taken away, thofe two Figures would have a like Shade: Whereas now we fee two Figures on one Line or Ground, one darker and the other lighter, tho, the darkeft Shades in the latter keep their own Force; which, did they appear otherwife, would be againft Nature and the Rules of Art.

The fecond Example has the fame Obfervation.
Now I am well affured from Experience, that if we were to give to fome (who "had never feen this Sketch, or known the Reafon of it) an Outline of the following or fuch a Defign, difpofed alike, and one Figure as far from the Trees as the other is near it, ftanding in a Line parallel with the Horizon, in order to fhade them according to their own Notions, they would reprefent them both alike in Light and Shade; tho' by an infallible Rule, he who flands furtheft from the Trees, have more Light round about him than be zubo is nearer; and therefore it cannot poffibly be otherwife than as we fee here exhibited ; to wit," Bone


Plate XXX.


## Chap. 2.

Tint in Shade, and 2 in the Ground-fhade; and A 2 Tints in Shade, and 3 in the Ground-fhade. Now behold the Woman on the Foreground, who, like B, has one Tint in Shade, by reafon of the Reflexion of the Stone ftanding near her. The Ground-hade upon that Stone confifts of three Tints; and if the Stone, or any fuch Hindrance were not there, the Air would caufe the fame Effect, tho' not fo ftrongly.
Some may poffibly think, that the Houfe is too far to caufe fuch a Reflexion; and that then the Figure A ought not to differ fo much; but I fay, that the Trunk C with the May-bufbes behind, fo interpofe, that the Figure A cannot receive any Reflexion from the Houfe, and therefore it muft naturally be one Tint darker in Shade than B. Would you make a far-fetch'd Oppofition, and drefs $A$ in White; I fay then, that there would be no need either of the Trees or Houfe; when yet it's plain, that the one as well as the other is thus ordered to ferve for an Example.

The third Example, Plate XXX. confirms the two former; in which we plainly fee the Reafons why Objects are weakened more or lefs in their Shades, not only by the Reflexions of other Objects, but alfo by the Air on the left Side; and the Ground-hades the fame, which are darkened more or lefs beyond the Reach of the faid Air or Reflexion: As it appears on the three Columns, in which 'tis evident, that the Ground-fhades of 1 and 3 are a Tint fainter than that of 2 ; the Pillar I by the Light of 2 and the Air, and 3 by the Air alone. The Pillar 2 is about half-way frorn the bottom darker in its Reflexion than above, and its Ground-hade one Tint darker than I and 3, by reafon of its ftanding, nearer to 3 , and whereby Pillar 2 comes to caft its Ground-fhade on 3 , which Ground-fhade covers the Light of 3 half-way; whereby this laft cannot reflect thus far againft 2 , nor in its Ground-fhade. Thele Effeets happen as well in Sun-fhine as common Light, without the leaft Alteration.
We exhibit here añother Example in Plate XXX. aforefaid, which affords no lefs Confideration than the foregoing; and whereby I thew the Force of Light and the Main-light Touches upon Objects, and how unlike they appear in two Objects alike, according as the Horizon is high or low. A and B are the Inflances, and C and D, the Proofs of it, that it cannot be otherwife. 'The Cafe is the fame, whether the Light be Sun-hine or common; or whether it be fronting or fideways. The Horizon is, as we fee, between both Heads, and the Point of

Sight in the middle, or fomewhat more to the right Side. proceeds alfo from the right.

Now confider, how the two Heads A and B, tho' having one and the fame Light, differ in their Main-ligh-Touches; A having thofe Touches on the Forehead, and all the projecting Parts, as Nofe and Chin, under Lip, and fo forth ; and B having them on the Rife of the Brows, Corners of the Eyes, befide the Nofe and along the Cheek, Tip of the Nofe and Chin, E'c. which Alteration is only caufed by the Point of Sight, according to its Pofition either high or lowe. When the Objects (be they of what Kind foever, if but $\delta$ mooth and even, as Marble, Copper or the Life itfelf) ftand under an bigh Horizon, the aforefaid Main-light-Touches go upwards, and on the contrary defcend, the more the Objects are elevated above the Horizon; as we have faid, and is here demonftrated; Now obferve C D of the fame Stuff as the foremoft Heads, and lighted by the fame Light, where C has a ftrong Heightening on the rifing. Part; which defcends more or lefs as it rifes above the Horizon.
This Example is of great Moment, and produces uncommon Things; in which we fhould fometimes be at a Lofs, and which would not occur to us in many Years: I fpeak in reference to thofe who are too confident of quick Conceptions, and do not duely weigh Things; for it muft be allowed, that, without the Knozvledge of Perfpective, it is impoffible to trace Truth from the Secrets of Nature, in order to bring it to pafs in our Works. 'Tis true, wee can imitate the Life, a Gold or Silver Pot, Kettle, Difh or other fhiniitg Piece of Houlhold-ftuff, as fine as the Life; but may be vaftly miftaken in the Ufes of them in our Ordonnances, if we do not regard the Motions of the Glitterings; which are as various as incredible ; and yet all thofe Things may be cafily apprehended, if. we underfand, and fometimes practile, Perspective.

## C H A P. III. Of Reflexions in the Water.

THE reprefenting Reflexions in the Water is certainly not of the leaft Moment, and their Agreeablenefs makes them worthy to be naturally expreffed; but as there are not affigned, or will be found; any certain Rules for them, zuithout the Aid of Perfective, fo 'tis loof Labour to feek any:. For which Reafon, fome Landskip-paint-

Pinte XXXI.


## Chap. 3.

ers often pafs over the Reflexions in the Water, to avoid the Trouble of Perfpective.

Neverthelefs the incomparable Poufin has not forgot to make ufe of them, and he has got great Reputation thereby; I fpeak of Nicholas, who was as famous for Landskip as Figures, and who never met with any Difficulties which he did not furmount.

Having earneftly applied to this Point, I confidered, whether there could not be found other fhorter Means to effect it, than by planning Lines, $\mathcal{E}^{2} c$. that fo agreeable a Part of Art might not be neglected; and after long Trial I difcovered the following Method:

Take an oblong Board of what Size you pleafe, and place thereon fome Wax-Figures as clofe to the Edge as you think proper, or according to their Diftance from the Water, which they ought to have in your Picture. Bend thefe Figures into fuch Actions as your Sketch requires, and place them, by means of little bits of Wood or Pottersearth, as high or low as you defire; then take a Trough (made for that Purpofe) of Lead, Wood or 'Tin, painted within-fide with fuch a Ground as you want, whether Black, Umber or Terrevert, and fill it with Water, and fet it againtt the Board and Figures, as high or low as your sketch'd Ground directs. Next, fix your Point of Sight; and, after having found your Diftance, place yourfelf there, either ftanding or fitting, and thus defign the Figures with their Reflexions; flightly alfo marking the Shades: Then fet your Layman to each Figure, and defign it very carefully; fixing the Layman each Time in the Place where each Figure food, fo as to fee its Reflexion like that in your Sketch.

Here efpecially take notice of the Length and Breadth of the Reflexion; for it always fhortens more than its Object; becaule it is fo much lower under the Horizon. When you place the Model or Layman as much above the Horizon as it reflects under it, and defign it thus correctly, in order to paint after it, you hold the Drawing upfide down: Here you will poffibly fay, that the Reflexion ought to be revers'd; which I do not difown; but then you can make an Impreffion of your Sketch on another Paper, and thereby perceive the good Effect.

Having proceeded thus far, and painted after your Sketch, your may be affured every thing is right.

But here let it be obferved, that the Reflexions muft always be perpendicular with the Objects above them, as if growing out of each other; as we may fee in plate XXXI.

This Method relates not only to the placing of Figures, but all other Objects of what Kind foever ; as Horfes, Dogs, Pyramids, Stones with Bals-reliefs, Vafes, Pots and other Things, and whether they be forwards, backwards, or at the Sides of your Painting.

You may, inftead of a Water-trough, ufe a Looking-glafs; but 'tis not fo natural as the Water, which may be made to look deep or fhallow, and as dark or light as you pleafe, by placing a little Mud, Grafs or Sand in the bottom of the Trough.

As for the Colouring, Experience teaches, that the more the Water is enlightened by the Sky, the more uncertain the Reflexions are; and when the Sun thines directly on the Water, the Objects will appear much more uncertain, as well with refpect to us, as thofe who view themfelves therein; for the Reflexions then appear only as defcending Rays, without any Shape; as we fometimes fee by a Candle, the Moon or other Thing, which gives only a Reflexion on the Surface of the Water, whether in Sun-thine or by Night ; becaufe we cannot then perceive the Tranfparency of the Water.

The Reflexions in the Water, tho' it be quite dark and clear, are never fo light as their Objects without; but always a Tint or an half darker.

Now, to reprefent the Reflexions in a running Water, you muft firft paint it with Light and Shade, on a Ground rubbed thinly over with a little tough Oil ; then take a large foft Pencil, and here and there crofshatch it. But a better Way, is, to take a long-hair'd Fitch, and make the Strokes as clofe as the Veins of the Water run, taking Care, not to ftrike out too much of the Out-line:. But as Gla/s is a diaphanous Body, and therefore has no Conftancy or Fixednefs, nor can effect any Thing, but by Means of fomething elfe having more Body, as by the Earth, which is a firm Body; (this we fee, when the Glafs is filvered or pitched) fo with Water the Cafe is the fame; which will produce no Effect, nor receive the Form of any Object, unlefs there be a frm Ground to fix its Tranfparency; as we may fee by a Piece of Icc.

Having faid enough of the Reflexions which concern Objects out of the Water, it will be neceflary to obferve fomewhat about Object's fanding in the Water; a Point well worth our Notice, on Account of the uncommon Occurrences which happen in it, tho' as little heeded as if they were on the Land, and no Water thereabouts.

We mult fuppofe the Water to be like the Air, and that the Objects, between it and the Air, feen from Top to Bottom, appear the fame as if they were upfide down againt the Air; there being no other Dif-
ference between the Lights of either, than that Water is a little fainter than the Air ; as may be apprehended by a Looking-glafs, in which, the Objects, tho' they appear ever fo plain, do not come up to the Life itéelf.

Thefe Things being premifed, 'tis eafy to conceive, that Objects flanding in the Water are enlightened as well from below as above. I fpeak not here of the Reflexions of Objects, but of the Objects themfelves, and their Shades, as may be feen in Plate XXXI. aforefaid. The Man A who extends his right Arm over the Water, receives ftrong Reflexions from below, of a violet Colour, like that of the Air, above him, along his fhaded Side; and his left Arm, acrofs his Breaft, receives a double Reflexion; to wit, from the Water, and from his Body; whereby 'tis of a more warm Colour than the other. The young Man B ftooping over a Stone, views himfelf in the Water, in the Shade of the Tree : By him I thei, that the Reflexion of the Water is like that of the Air, but a little fainter, as I faid before. The Face, on the Stone C exhibits the fame, but more fenfibly, being alfo lighted from below.

Here we mult further obferve, that the further or bigher Objects are from the Water, the more Reflexion they receive; as may be feen in the Man D, who, with his Breaft, is clofe to the Water, zuithout any Reflexion; becaufe the Light over him cannot thine on it, fince he is ftooping forward, and fhades the Water to the Ground with his Bódy. Thus far I have experimented; and from whence, other Circumftances may be deduced by Practice.

In the mean time we may obferve, how much thofe Objects differ from thofe on the Land; of which latter we muft note, that the more they rife from the Ground, the lefs Reflexion the Shades receive; becaufe the Light of the Grounds; being on the ..Superficies, they maintain their own conftant Colours.

Touching the Reflexion in the Water, befides the Contraction and Reflexion, I have been long doubting about the Irregularity between them and the Objects themfelves; fince I perceived by the Rules of $O p$ ticks or practical Perfpective, that there was fomething more to be taken notice of. I apprehended allo, that as there is Air and Sun above and below, fo thofe two Lights mult needs caufe an uncommon Effect in the Objects and their Glitter or main Heightenings. But jet I could not firmly conclude how or in what Manner; and the rather; becaule (which I am much furprifed at) I never heard; that any Perfon had certainly demonftrated it. At laft, finding the greateft Difficulty in explaining my Concep-

Conceptions, I did, to give a Sketch of it, caufe an Inquiry to be made into the Truth itfelf; as Plate XXXI. aforefaid thews: Wherein we plainly fee, how far Things may fometimes go beyond our Gueffes; Thofe who try nice Experiments, mult be rejoiced, when they make greater Difcoveries than others. We fay —He who feeks finds. But nothing is to be obtained without Labour and Practice. Obferve then, that the Strefs lies here in the Main-light-Touches, as the aforefaid Figures plainly thew ; but they may be qualified according to Occafion and as you think fit both in the Objects and their Reflexions.

We take then, for Example, the Objects ftanding on the Water; being under the Horizon equal to their Height, and receiving their Light from the right; they ftand on each Side of the Point of Sight, and have their proper Lights and Shades, according to Perfpective, as alfo the Main-light-Touches or Glofs on the Relief. The fame Experiment may be made with all Sorts of Objects; in all which, we may perceive, how much the Reflections in the Water as well as the Contractions will differ from the Objects themfelves.

This is an uncommon Obfervation; but Study will make it familiar.

## C H A P. IV. Of Ground--ßades according to the Difference of Lights.

IT will not be improper to make fome Obfervations about the Ground-fhades of Objects, and the Courje of thofe Shades, according to the different Lights, proceeding from the Side round to the fore Part.
As Perfpertive determines exactly the Length, Breadth and Depth of Things, fo 'tis impoffible to reprefent any thing duely and well without it, tho', as I may fay, we were to practife the Art an hundred Years, and the Ordonnances to confift of but two or three Figures; I will not fay, of ten or more: 'Tis no Wonder, that we fo early caufe young Artifs to learn Perfpective, before they take to Compofition; 'tis even commendable if they underftand it but indifferently, and thun thofe who not only reject its Rules; but laugh at thofe who ftudy them; a Converfation very prejudicial to young and unexperienced Tyros. But to return to our Subject.

## Back of

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Wie find a great Advantage in ufing a Sille-lightin our Ordonnances, with refpect to the Groundijhades ; becaule thofe Shades, whether for wards or diftant, always run parallel with the Horizon, without any Fore-fhortening; which we may eafily; find: without Perfpective ; as may be feen in Plate XXXII. Fig. I, becaufe they may be conveniently meafured with a pair of Compaffes, of elfe guef at
We may then well perceive, how much eafier this is, than where the Light is more fronting, and the Ground-thades confequently run fomewhat oblique and fhorten, and therefore not menfurable by the Compaffes; much lefs to be gueffed at, thro' their great Variety and Diffimularity. If the Objects change their Places, the Ground-bades alfo alter; one runs almof parallel; a nother, more oblique and fhorter ; and others fill more, in Proportion as they go off from the Side whence the Light comes; as in Fig. 3 . Whereby is thewed a Merhod for finding fuch Ground-fhades, without Trouble or Lofs of Time, in what Manner foever the Light fall.
As to the Front-light, as in Fig. $2 . I$ mult further premife, that as in fuch Cafe the Ground-thades go off backwards, fo we need nothing but the Point of Sight, im order to find them, and their Fore-fhortenings can be only found by means of the Gradation-line, which, tho' a fmall Trouble, may be fooner made than read. My Method is this.
Firf I sketch No. 3 . for my Ordonnance, fixing my Horizon and Point of Sight at pleafure.- Then I begin with the foremoft Fig. A, and thade it, and ftrike its Ground-fhade at random, according as I fuppofe the Light to be a little fronting. Next I fet my Line B (whereon are marked the Gradation-feet) on the right Side. Further I draw a Parallel-line C' from the Foot of Fig. A to the aforefaid Line; which fhews its Diffance. Now, in order to exhibit the Courfe of its Shade, I lay my Ruler to the Foot of Fig. A, tracing its GroundThade up to the Horizon, where I make a little Star D, from which Star I fetch all my other Ground-fhades, both fore and off-ones, from one Side to the other, whether .Figures, Stones, 'E\%. Now, to find the Length of all thefe Ground fhades, I draw again, from the End of the Ground-fhade $E$ a Parallel-line $F$ ' to the Gradation-line; then I count the degrading Feet, fuppofing the Figure 7 Feet high, and its Ground-hade 6 Feet long, going 3 Feet into the Piece, as marked on the Gradation-line. Thus may all other Objects be managed, by only counting their Heights, in order to give the Depths of their Groundfhades accordingly.
No. 9 :
slog $\mathbf{C} \mathrm{C}$
'Tis
'Tis now eafy to judge, how difficult it would be to find the Variation of Shadow without fuch a Line, as aforefaid:

This Method has a further Advantage, in affiting thofe who will finifh all their Figures after the Life; for, by the Courfe of the faid Ground-fhades, we can prefently know where to place the Model or Layman with refpect to the Light of the Piece; as we have demonftrated in our Drazuing-book.

## C H A P. V. Of Reflexions in general.

TO make this Obfervation plain, I have thought proper to illuftrate it by one or two Examples; becaufe tis one of thofe principal Beauties of a Pifture, whereby we every where difcover the Mafter.
It's not improper for wearied Huntfmen, or Nymphs, to reft in Shades; as in this Example, Plate XXXIII. Here they fit forwards in the left Corner of the Piece, on a green Bank, againft a Wall quite over-run and fhaded by the Trees; on the Tops whereof, here and there, are feen fome fmall ftrong Lights. The ftanding Figure receives the ftrongeft Light almolt down to the Knees ; and the remaining Part, uniting with the Ground, Thews its Diftance: The Light of this Figure has however not fo much Force as to give the Wall, behind the fitting Figures, any Reflexion; partly becaule thofe Figures are between, and partly on account of the Roughnefs of it ; as being full of Breaks, Holes and projecting Branches and Leaves, which double the Shade, and admit little or nothing of the reflecting Rays of the Figure. We fee contrarily, that the Figures fitting over againf the light Object or Figure, receive, without Hindrance, ftrong Reflexions, the one from before, the other fomewhat fideways, according to their fitting, either behind, forwards or in the middle.
'Tis of great Moment to thew plainly the true Caufe of the faid Reflexions, as to Difance, Colour and Force. Of the Colour I fhall fay this (for the Diftance I have already fhewed) that, were the faid light Figure dreft in beautiful light Red, and ftrongly lighted by the Sun, and the four fitting ones dreft in Purple, Yellow, Blue and White, they would certainly be adulterated by the red Reflexion, and partly lofe their own Colours, in order to take that of the other, and be mixed with it: As for Inftance, the Purple will become Red, the Blue,

## Plate XXXII.


9. de Iaingse inv.

Blue, Violet; the Yellow, Ruffet or Fillemot; and the White, Ap-ple-bloffom or 'Flefh-colour: Yet fome more than others, according as they receive faint or ftrong Reflexions, diftant or near: Moreover the Naked will become more warm, not all over but in the Parts which are tinged by it; for the Air round about is feen lefs or more, whether in the Shade, or between it and the Part which receives the Reflexion.
The fecond Example in Plate XXXIII. aforefaid thews the Breaking of the Shades, according to the Place, as well in Colour as Force.

The Stone-wall is of a Ruffet and warm Colour; the ftanding Figures drett in White or light Colours are, with the Stones and Ground about them, lightened by a common Light or Sun-thine.

Thefe Objects fhew us, that tho' the Light, which comes upon them, be pure and unmixed, their Shades are neverthelefs quite adulterated;' becaufe they are hidden from the Air, and furrounded with a warm Ground, and receiving no other Light than from the Reflexions of the faid Ground, the Colour whereof the Shades take: We fee the contrary in the undermof flying Figure, to wit, that the more the Objects approach the Air, the cleaner they become, and keep their own Colour; as appears in the uppermof Figure, which is half in the Air, and not the leaft altered in its Shade; fave that it becomes a little more purplifh according to its Diftance ; which may be vifibly feen in its Under-parts, and in the loweft flying Figure; which is fill in the dark, and cannot be touched by the Blue of the Air, being of a quite different Colour from the uppermoft; to wit, more warm, as are alfo the Figures which fand below.

Formerly few Mafters underfood Reflexions, efpecially among the Italians. Among the French we find fome made ufe of them. However I freely own, that fuch of the Italians (were there but one) who obferved them, underftood them in Perfection; and the French but indifferently; tho' Voutet got his Reputation by them, having therein done much more than all the French and Italians: Which makes me believe that the Reflexions bave not been long in Practice; fince we yet find many old Pieces wherein they are not at all obferved; I cannot but think, that at that Time they were unknown to them. But, what tis flill worfe, fome, as Laftman, Rotenhamer, \&c. did not know, when Can Object was in Shade, on which Side it ought to be light or dark; wherefore they fhaded it like others which were in the Light, more or lefs, as if it were glazed fo much darker: For Inftance, in a Piece lighted from the right Side, you will fometimes fee a Figure in
the Shade of a Stone or other Object; Now the Shade of this Figure, inntead of being on the right Side, occafioned by the, Stone, they made on the left, like all the reft: A true Sign that they knew nothing of $R e$ flexions. Raphael himfelf was not expert in it; for at that Time they knew nothing of placing Light again/2 Light, and Dark again/t Darkness; on wibich Occafions the Refleixons come mof to pafs; whereas they fought the chief Effects and Harmony in oppofing Eight to Shade, and the contrary, and therefore needed no Reflexions: Moreover they avoided all great Shades and Broadnefs. But now-a-days the Management is quite different; we are for great Sbades: And what makes an Ordonnance look finer than great Shades and Lights, whether Buildings with Figures and Bafs-reliefs, woody Groves or any thing elfe; quite in Shade, agreeably lighted by the Reflexions of Grounds, Air or other light Objects? It certainly gives the Eye great, Satisfaction, with refpect to Variety; and at the fame Time produces an agreeable Union and Tendernefs, as well in the whole as the Parts of a Picture. Neverthelefs it fares with Reflexions as with all other Things, Superfluity caufes a Surfeit. There are alfo fome, who fo delight in Reflexions, that they thew them at all Adventures; and will often exprefs almoft imperceptible ones with the greateft Force, by Vermilion, Ultramarine, red Orpiment, $\sigma^{\circ} c$. we find fuch chiefly among the ${ }^{\circ}$ Flemings as Fordaan's, Ruben's, and many others:

We muft take then particular Care, not to reprefent any Reflexions without thewing the Reafons of them, and how far or near they are to their Caufes; that we may rightly judge, what Force or Weaknefs they receive or give. In a Word, that we need not be obliged to ask, whence the Reflexion proceeds? why it is Red, Yellowe or Blue. So frong, So faint? \&c.

## C H A P. VI. That Sun-ßine has no more Force than common Light, with refpect to Shades.

IT'S certain, that Objects lighted by Sun-hine have no darker or ftronger Shades than thofe in a common Light, tho' they feem to have ftronger; for the Blue of the Air is lighted more or lefs, according to the Sun's Strength or Weaknefs, and therefore keeps always the fame Tint, as I prove by the firf Example in Plate XXXIV.

## Plate XXXIV.


G. de Lairefse inv.

1. Carnritham sculp

## Chap. 6.

The Column, whether plain or ornamented with Bafs-reliefs like the Trajan or Antonine, is fet up in the middle of the Field, and at a Diftance from it, at the Side of the Piece, an high Tower or Bulwark, the Ground-fhade whereof above half covers the Column; wherefore the Sun fhines powerfully on the upper Part only, and yet we fhall find the Shade from top to bottom of one and the fame Tint.
'Tis the fame with the Light of a Candle in a darkifh Room ; or in the Evening ; which, tho' ftronger and of more Force than the other Light, yet does not in the leaf darken the Shades of the Parts on webich it comes, but lets them remain alike, as we fee in the fecond Example.

The Lantern, in the Boy's Hand, lights the Objects near it in part, when the Refidue is lighted by the Window; we fee then, I fay, that the Parts illuminated by the Lantern, do not become darker, in the Shade, than if the faid Light were not there. And if the Day happen to be fhut in, and Night approaching, it will not only be darker about the faid Light, but all over.

But it's quite the reverfe weith tranfparent Objects, fuch as Stuffs, Alabafter, Horn, $\mathcal{E}^{\circ}$. for want of the Solidity of the preceding Objeits; as we fee in the third Example.
Suppofe that the Column, either of Paper or Alabafter, receive its Light, thro' a fmall Opening, either from the Sun or a Candle; you will find, the Shade, about the Part fo lighted, to be more or lefs light, according to the Strength of the Light, in fuch Manner that it may be plainly diftinguithed from the other Shade whereabout is no Light.

This Obfervation efpecially prevails in. Nudities and tranfparent: Draperies.

In Nudities lighted by the Sun, we fhall find; the fmall or thin Parts to be always more or lefs tranjparent; as the Eye-lids, Nofe, Ears, Fingers, Eoc. and therefore they muft not have firm. Shades: But 'tis contrary in a Stone-face, for tho' the Sun fhine ever fo 'ftrong againft the thinneft Parts, yet they will not be tranfparent, but remain as dark as the thicker: And were this Face to be painted with a beautiful and natural Colour, it cannot be like the Lifé, but rather a dead Perfon: I fpeak with refpect to Tranfparency; for we know by Experience, that the Blood, being warm, is thin and tranfparent, but when: chilly or coagulated, it is corporeal or folid; wherefore it's certain, that, in this Cafe, a dead Perfon is more like a Stone than a natural Figure. We can plainly perceive this in flaughter'd Oxen; when the Entrails

Entrails are taken out, and a Candle fet within the Carcafs, the Breaft and Parts between the Ribs will be more tranfparent while the Flefh is warm, than after 'tis cold and has hung longer. It is the fame with a dead Body; for if a Candle, be fet behind an Ear, or next to the Nofe, they will not be tranfparent.

The jingle Folds of thin Draperies appear more tranfparent in Sunthine than in common Light, and have therefore fainter Shades than coarfer. and more thick Veftments; but the Shades of double hanging Folds, efpecially when they are clofe together, appear in Sun-hine much fronger than in the fingle Folds of thick Stuffs. Leaves of Trees do the fame.

The Difficulty being thus folved; namely, that the Strength of Sun-hine, or a Candle, do not make the Shades darker than they are in common Light, we fhall, to accomplifh our Purpofe, fhew wherein the Sun's Strength confifts; a Matter eafily to be apprehended by thofe who have well weighed what has been before faid.

We find by Experience, that Objects lighted by the Sun have much greater Force than thofe in common Light; which is not effected by ftrong Shades, but by their Broadnefs and Sharpnefs; which common Light does not give, either within-doors or in the open Air. 'Some imagine, the Strength to be greater in the Sun than in common Light; which can only make Objects approach in Proportion to their Magnitude, Difance or Nearnefs, as fmall Life and large Life ; yet I fay, that common Light has this Property as well as Sun-hine. What Difference then is there between either? No other, than in the one broad and Sharp Shades, and in the other, more round and melting ones. The former caufes plain and long Ground-Jades, and the latter, 乃bort and uncertain ones. Hereby we properly diftinguifh a Sun-fhine from common Light. That the one is more forcible than the other is no Wonder; the Proof appearing in the two following Examples, in Plate XXXV. better than I can exprefs it in Words: Of thefe the firft is lighted by the Sun, and the fecond by a common Light; both alike in Darknefs of Shades; the one fharp, with long, plain Ground-fhades, and the other the contrary:

I once painted an Emblem, or rather a Narciffus viewing himfelf in the Water: I took the Light more fronting, as tis commonly ordered in Sun-hine, with an Intent only to fhew, how I apprehended SunThine with refpect to the melting of the Sharpnefs, and alfo to avoid a Ground-fhade, which a Child's Head near him would have caufed on the Cheek of NarciJus (the Principal in the Piece, and his left Cheek already

## Plate XXXV:


already in Shade) if the Light had come fideways; which would have look'd fo very offenfive, that his View. could not have fhewn the Beauty wherewith he was fo much enamoured; it was moreover indifferent to me, whether the Light came from a Side or was more or lefs fronting, becaufe it refpets the general Defign no more than if it were intirely fronting: 'Tis true, that large Ground-hades caufe the greateft Elegance in Sun-thine, if they come not too clofe together (for then they look difagreeable, and caufe a certain Melancholy in a Picture) but appear more pleafant when intermixed with Gleams of fmall Lights to break their too great Breadth.
I call this Piece an Emblem, becaufe the Poet fays, that this Youth, feeing his own Likenefs in the Water, fell in love with himfelf: Now this fort of Love difcovers a vain Conceit or weak Paffion in a Man, fo far clouding his Knowledge and Judgment, that he is infenfible of what he is doing: For the more natural expreffing which Senfe, I had placed, near Narciffus, a Child with a Fool's Cap, fawning on and embracing him, and decking his Hair, Virgin-like, with Flowers; and, to fhew the Delight he took in his Folly, his Motion and Look befpoke one affected with the Reflexion which the Child fhewed him in the Water.

This Piece was richly filled with By-works; as Figures, Architecture, Bofcage; Cattle, Flowers and Water, with defign to reprefent all the particular Objects lighted by the Sun, each according to its Quality and in the mof fuitable Manner. It was thoroughly finifhed: By $f$ nifbed, I underitand, when every thing is in it to the moft minute Circumfance, not when only the principal Parts are expreft, and many fmall Circumftances left out, or, when Things are curioufly foftened; as fome, by the Word, would make us believe. Be that as it will, I had not left every thing unfoftened ; becaufe the Difference would then have been fo great, that the Piece mult have had too much Nearnefs ; fince it's certain, that as Objects go off they become more uncertain. The fmall and fubtle Things, fuch as fmall Folds and Features, difappear; yet the Painting might well be faid to be finithed ; fince every. Thing was in it that ought to be, with refpect to its Difance.

I had before painted the fame Defign, for a Model of that above; 'twas laid on flat and not in the leaft foftened; whereby the Difference between them was very vifible: Now I mult own, that foftening is very alluring, and has an apparent Difance; however we may always perceive, that the one has as much. Force as the other.
We have before afferted, that Objects lighted by the Sun caufe a greater Force and Motion than in common Light; which fome imagine,
gine, proceed only from the Sharpriefs of the Shades: Now, it is fo, in fome Meafure, with refpect to their Broadnefs, but principally for the Plainnefs of the Ground-fhades which the Objects caft on each other ; whereby Thingsare often broke and divided in fuch a Manner as if all ruere idouble; even fix Figures in a common Light will not fometimes give formany Pieces as four in Sun-hine: Whence we may plainly perceive, that Sharpnefs gives a. Nearnefs, foftening more and more as the Objects go off; fo that no Objects whatever can thew àny Sharpnefs unlefs sthey are near; becaufe of the Air interpofing between us and them: If this feem ftrange and unintelligible, a due Inquiry will make it evident ; Wherefore $I$ argue, that the nearer the Objects, the more plain and fudden are their Shades; for as lefs Air interpofes between us and the neareft, fo it muft increafe in Proportion as they go off.

Here it will not be unneceffary to relate a particular -Accident, as a Confirmation of my Affertion. I have formerly faid, that in my Youth I made many Defigns in Water-colours: Now I had one Time, among others; painted one, which, by reafon of its ftarved and hard Penciling, I fo difliked, that I purpofed to try to give it a better Face, tho' I were to 'fpoil it intirely. Firf, I tried it with the Glare of an Egg; which not fucceeding, I fixed it on Paftboard, and made a Brim of Wax round it; then I poured clear Ifinglafs on it, and let it dry: By which means the Painting became as neat and foft as poffible; and, fhewing it to one of my Intimates, he was fo furprized, that he could hardly believe it to be the fame Piece, becaufe the Body of the Ifinglafs had taken away the aforefaid Hungrinefs and Hardnefs. But afterwards, on inquiring into the Natures of Things, this Experiment appeared not ftrange or wonderful to me.

By this Occurrence I would intimate, that Mift or Air takes away all Sharpne $\int_{s}$; making Things grofs and rough feem light and fmooth, like a Vernifh or Glue gloffing every Thing in Nature before our Eyes.

Touching Objects lighted by the Sun, they cannot, by Means of ftrong and dark Shades, and with Yellowifoness.only, look natural or fun-1 ny; becaufe there is no Difference between this, and other Lights, with refpect to Force; I mean in Objects lefs than the Life. The Sharpnefs of broad Shades, and the Forms of Ground-fhades, with the Colour of the Light, and their Reflexions, how weak foever, can naturally effect it: But Objects as big as the Life are beyond our Power, if they were only to confift in Force. Now, fome may poffibly fay, that then it is the better to be reprefented in Little: To which I muft anfwer,
anfwer, that then the Painting would not go off in Proportion, but Aick to the Frame: Of which we fhall fay more in another Place.

## CH A P. VII. Of the Ground-bades in Sun-bine.

TIS certain, that the Ground-fhades in Sun-fhine (which contribute much to the Decorum of a Pieture) confift not only of Length, Broadnefs and Sharpnefs, but in a Conformity with the Objects which caufe them, whether Pillar, Pyramid, Square, E\%c. The Ground-/bade of an upright flanding Figure, falling on the Ground or any thing elfe, muft be perfectly feen; even fo much, that tho the faid Object were not feen, or were hid behind fomething, yet we may judge, by its Ground-hade, what Shape it has; which is one of the principal Tokens of Sun-fhine. Some think this no great Matter; and that when they have ftruck, on the Ground, a long Stripe of a certain Breadth, that is fufficient, without fhewing whether it be the Shadow of a Pillar or a Man.

Speaking of this, I cannot omit mentioning a Blunder of a certain great Mafter. He had reprefented a St. Francis in the Wildernefs, on his Knees at Prayer, with extended Arms before a Crucifix, as he is generally exhibited. The Piece in itfelf was very fine ; but cafting my Eyes on the Crucifix (which was compofed of fmall Twigs of Trees) I perceived, that it made a diftinct Shade of the whole on the Ground, tho' 'twas almoft half in the Shade of the Saint. But what more furprifed me, was, that his Body with the Arms in the fame Pofition as the Crucifix, but ten times bigger, did not caft a like Shade on the Ground, but the Shade of a Ma/s or Block, zuithout Arms.

Now, we have faid before, that tho' a Figure or other Object be hidden behind fomething, yet we can judge, by the Ground-fhade, what Shape or Form it has; as I fhall fhew in few Words: For Inftance, place a Perfon in a Palace or Apartment, behind a Pillar, or the like, and let him be lighted by the Sun; his Shape will plainly be feen on the Ground, by his Shadow. Again, would you introduce into a Landskip, a Pyramid, Tower, or Bulwark, wobich is not there, it may be done by means of the Ground-fhade, when it falls into the Piece from the Side of the Light; whereby the Objects, and every thing belonging to them, will be plainly vifible.

Ingenious Painters of, Sun-Phine have, ftill an Advantage above others, that they need not make any high Trees, Hills or Buildings, in order to create here or there large Ground-fhades, for bringing forwards. Fore-objects, and flinging off Hinder-ones; they order their Shades where they think proper, and can always fupport their fo doing with Reafons; becaufe we often fee, in Sun-fhine, a fmall driving Cloud fhadow a whole Piece of Ground, and another Ground fhall be light again; and fo feveral behind one another: Thus they can divide a Field, at pleafure, into Lights and Shades, in order to thew Things agreeably.

I have, with great Attention, obferved the Colour and Shades of the Sun's Light, and found (efpecially in the Month of September, about 2 or 3 in the Afternoon, when the Sun is Arongeft) that the Sky has a clear blue Colour, intermixed with fmall driving Clouds. As for: the Objects, when the Sun flines ftrong, they appear, as if heightened with red Orpiment and White, and the Shades reddifh Grey; as White, Black and little brown Red mixt together; not uniting with the Blue as in common Light, as fome imagine, but becoming gradually a little more Violet, and growing fainter towards the Horizon, where no Blue is, to be feen. The Trees on the fore and fecond Grounds appear finely green: The Blue of the Objects is greenifh; the Red, is Orange-colour; the Violet, Ruffet; and thus all the Colours in Pro-? portion : Deep Water thone on becomes greenithe Grey. This exact Obfervation agreed perfectly with what $I$ had formerly experiment ed, in a bright Sun-fhine, by means of a fmall Hole in the Window: of a darkened Room; by which I faw naturally on the white Wall, as on Paper, the Reflexion of every thing that was moving withoutdoors.

But let us proceed further to confider, whether miffiapen Shadows: do not make Obiects unintelligible. Beauty in general, fubfifting either in Figures, Landskip or other Objects, exhibits all things plain and diftinct in their Shapes and Forms, zeithout Diminution or breaking them; for Things contrary to each other cannot poffibly raife an agreeable Beauty in our Eyes, hor convey to the Senfes a true Idea of their Forms, unlefs by a Medium, confifting of a fecond or midalle Tint, which unites the two contrary Parts, namely Light and Shade, when they come too tharp on each other; thereby to foften the Deformity on the Objects, and to unite them: I fpeak of Things which are tho broad; which makes round objects, intead of looking relieved, feem fquare or angular as if in Sun-thine; where,
fore they appear not beautiful but mif-fhapen: And the Reafon is plain; People are not fenfible of any other Decorum than what occurs to their 'Eyes. For its certain, that Things alter by the , leaft Accident, whether of unufual Lights or Shades, which make them ftrange and unknown. Let fome boaft, that 'tis broad and the beft Manner ; I'maintain, that tho it were a Sun-hine, it is all one and the fame: And if we are to fpeak of what is agreeable and perfect, 1 fay, that it ought to be known, that a Pifture with a common Light is the mof perfect; a Light which thews us more exactly and plain the pricper Forms of Objects; what is round, remaining $\int_{0}$, and the Square altering not. As for the Mif-fhapes of Things exhibited in Sun-hine, we have fufficiently fhewed them; as alfo, that the Sharpnefs of deformed Shades. fpoils the true Property of the Objects; for Intance, fuppofe two ftanding Figures, talking together, are lighted by the Sun, if now the one caft a Shade on the other, fo as half to cover his Face, we need not doubt, but he will become lefs known, even where he a Parent.

In Architecture or Mouldings it happens as bad ; becaufe the offenfive Sharpnefs of the Shades disfigures and confufes their Form and Neatnefs at once.

I think it therefore a Sign of Pufillanimity (not to fay Cowardice) in a Landskip-painter, always to make Choice of Sun-thine; which is certainly but a fmall Part of his Art: As if an Architect were to be continually imployed about a Cheft or Box́; a Flower-painter, about a Flower-glafs; a Cattle-painter, about a Cow or Sheep; a Still-life-Painter, "about a Scull or Hour-glafs; a Sea-painter, about a Sloop or Boat; or a Statuary, about a Crucifix. He is no Hiftory-painter, who always reprefents an Herodias with a St. Fobn's Head in a Charger; or a Lucretia ftabbing herfelf; or a $\mathcal{F a e l}$ with an Hammer, or a St. Fobn with a Lamb; all which are but particular Incidents, which fcarce deferve a Name: An Artift therefore, muft not be afraid to exhibit every Thing that can be reprefented with every Sort of Light.

But the Opinion of mof Painters of Sun-hine, is as ridiculous as that of thofe who always practife a common Light; both proceeding from a Miftake or Ignorance, whereby they cannot rightly judge of Things differing from what they have been always ufed to: Now, their Judgment is only a Conclufion agreeing with their Apprehenfions in a Poii.t which they pretend to underfand, and which therefore ought to be thus and thus; when yet it's certain, that before we can judge of Things, we ought firt to inquire into them, and, by a Comparifon between both, to obferve zuberein they differ.

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That Sun-hine is not fo proper for Hiftory as for Landskip and Architecture, arifes from hence ; that, on fuch Occafions, it is obftructing, and appears hard and unpleafant, by Reafon of the Sharpnefs of the Shades and Ground-hhades, as we have before intimated; neverthelefs, if the Matter require it, it muft be ufed; yet with fuch Caution, that no mif-fhapen Ground-floades appear to obftruct the Sight, or create an Averfion.

But if Sun-fhine were the beft and moft advantageous Light, Facepainters would certainly ufe no other; of which, to this Day, we have not one Inftance; becaufe firt, the Colours do not fhew themfelves in that Light to be what they really are.

Secondly, Becaufe 'tis impoffible, that either Man, Woman or Child, can, without Trouble and an Alteration of Countenance, efpecially about the Eyes and Mouth, fit any Time with their Faces in the Sun.

Thirdly, Becaufe the Sun never ftands ftill, but is always altering.
Fourthly, Becaufe the Sweetnefs of the Features would thereby be fpoiled at once. And,

Laftly, Becaufe it would be very improper to hang fuch Pictures in a Room out of which the Sun is kept.
It would be ridiculous and abfurd, to fay of a Woman, that the is unlike a Man, unlefs they fo refemble that we can fee no Difference between them; for as the Woman is like a Woman, and the Man like a Man, fo there muft needs follow one of thefe Conclufions, to wit, that he cannot or will not be it : We could add a third, as a Contempt of the Woman, namely, that fhe is not intirely like a Man: But this laft (which attends moft People's Judgments) is moft ridiculous, and to be efpecially thunn'd by thofe of right Apprehenfion, as being often the Source of Hatred and Envy, and even Ruin, as Experience daily thews in thofe, who, thro' Prepoffeffion, defpife every thing that's difagreeable to their Work and Fancy.

I thall not enlarge on this Point, but keep to my Purpofe, of thewingthe Prepoffeffion of Sun-fhine-Painters, as well as others: And, to be the better underftood, premife, that there are three Things wherein the whole Matter confifts, and which we muft firft fix, and diftinctly obferve; namely, a Sun-Jbine, a common Light, and a faint Light, which differ from each other as much in Fact as Name.

The firft is frong and fharp, the fecond broad, but not /harp; and the third, faint and melting.
The firft caufes diftint Ground-fades; the fecond makes melting ones; and the third, faint ones.

The firt receives it's Colour from the Sun; the fecond, from the Clouds; and the third, from the Blue of the Sky.

We will fubjoin, that the firt may be confidered as a Man ; the fecond, as a Woman ; and the third, as a Child.

Who will now fay, that the Ghild is not good, becaufe 'tis not fo lufty, ftrong and bright as the Father or Mother ; or that the Woman is not fo, becaufe fhe is not intirely like a Man?

Obferve then, how thefe unthinking Sun-hine-Painters judge further of the Jecond and third Lights: It is not broad, fay they; whereby, we are to undertand, that 'tis not fo funny and fharp in Shades as in their Paintings: Broad, Broad! they fpeak to their Difciples in fo low a Tone, that no Stranger muft hear it; as if it were a Secret unknown to the very Art. It's faid that the good Pbilemon was fo bigotted to Things having broad Lights and Shades, that he never painted other than Sun or Moon-light-pieces; which he evidenced, in exerting his whole Force to reprefent $\mathcal{F}$ upiter with. Alcmena; where they are both feen going to Bed, and yet the Sun fhines fo bright into the Room, that you might count all the Squares of the Window on the Floor. Poor $\mathcal{F}$ upiter! How violently are you dealt with! Dares Phabus, contrary to your expre/s Commands, peep thro the Windows, tho you charged bim to bide for three Days and three Nights? But wwhat Jignifes that, thinks the Painter; the Painting muft be broad, and the Sun-fbine muft. be there, zeere it Midnight. Had he made a Moon-light, it would have fitted that Seafon.

But it fares with fuch Artifts as it did with one, who was fo fond of Painting Oranges, that he never made a Piece without one. This Zealot, having made Intereft to paint the Battle of Pavia, asked his Imployer, whether there fhould not be an Orange in it? How Jould that come to pa/s? fays the Gentleman: Topa/s, or not, replied the Painter, let me alone for that: The other laughed; and not dreaming he would put one in, after talking of other Things, faid, at parting - Do as you think beft: The poor Man, glad of the Authority, was looking in his Picture for a Place for the Orange; but fearful, if he placed fo fine a Fruit on the Ground, it might be trampled on by the Horfes, he contrived a fmall fquare Stone in a Corner of the Painting, and fet thereon, in a Pewter-plate, an Orange as big as the Life, and very naturally done. This innocent Wretch (for fuch deferve not the Name of Painters) gives us to underfand, that zubat we can do beft, is beff, whether it be proper or not.

It is a conftant Maxim, that Things, without Sun-fine, finely painted, and with proper Lights and Shades, muft needs be good, without the Word (broad) which they abufe by introducing it any how. Do not think then, true Artifts ! that the Pieces which are not broad, are not as good as thole lighted by the Sun, Moon and Candle.

## C H A P. VIII. How Sun-bine is to be reprefented in a Piece baving a common Light.

TH I S Propofition: may pcffibly feem ftrange to fome, and perhaps a Feint; but is, in Faet, fo far from it, or being a Trifle, that 'tis a Matter of Moment, and founded on good Reafons.
We take it for granted, that the Sun differs in Force from other Lights, and is a Tint lighter.

We often fee, in changeable Weather abounding with driving Clouds, that the Sun is obfcured by very thin and hanging airy Vapours, in fuch Manner, that whole Tracts of Land, Houfes, Hills, © ${ }^{\circ} c$ c. even whole Woods are over-fhadowed: ' Which Shades however are thin, and exhibit all the Objects more or lefs plain than in common Light.
${ }^{B}$ But let us come to the Point; which is, to reprefent, in a Common-light-piece; a Sun-fhine with one and the fame Force of Colours, each in its Degree, without Impediment to each other; I mean, when the Sun is not forward or in the Front of the Picture, or is not too much fpread, which would thereby feem too flaring.

To do it therefore according to the Rules of Art, divide, for Inftance, a Landskip into four Grounds; of which, let the firft be White, and the three others diminifhing in Proportion: Let the fecond White-ground ferve for the Sun-fhine: Now, 'tis plain, that as the common Light on the Fore-ground already polfeffes the Force of the Colours, it muft needs follow, that the Sun-fhine, which is one Tint lighter, as before faid, and has no other Force than the fame White, can alfo have no nearer Place than that of the fecond Ground : A plain Proof, that, if it be placed on the third Ground, it will differ fo much more in Force. Now, in order to diftinguith the Difference between this Light on the fecond Ground, and that on the firft and to reprefent it naturally, we ought to exhibit the Shades and Ground-fhades of the Objects, Jharp, broad and long; whereby we may
perceive, that this is a Sun-light; and the other, with dull and ßoort Ground-ßbades, to thew that it's common Light. But the better to conceive the Nature of Sun-light, obferve its Colour in the Morning and Evening.

To aid thofe who may not prefently underftand what I have faid, I fhall lay down a fhort Method of Management in a certain and eafy Manner.

Having sketch'd your Defign, and fettled the Parts which you would have enlightened by the Sun, dead-colour it neatly, as if it were to be throughout a common Light: But in the fecond Colouring, you: muft fomerwhat more heighten the Parts which are lighted by the Sun: whether whiter, more yellow or more ruffet, according as you would have them, and fo as to perceive a vifible Difference: The Shades alfo: to lie more difinct and broad, without making them glowing, except. here and there in the Reflexions.

Now, if on the Fore-ground, or about it, there be no White, we have an Opportunity to throw here and there on it fome Sun-rays by the Force of White, Yellow or Ruflet, according as the Sun's Colour then appears; which could not be done, if we had before laid the Sun's; Force in the Offskip.

Here, let it be obferved, that if we enlighten fome forward Objects by the Rays aforefaid, they ought not to be of Light, and bright-coloured Matter, fuch as white Marble or light Free-ftone, viery light Draperies, or beautiful Carnations; but of fuch Tints as appear dark in a common Light; becaufe there ftrongly heightened with the Sun: like White will fetch out the fame Light.

Now, to finifh the Work with Certainty, and to find, with Eafe, the proper Tints of Objects, lighted by the Sun, proceed thus.. Temper your White with red or yellow Orpiment, more or lefs Yellow, as you would reprefent the Sun early or late. Then, inftead of pure White, mix it with your light firt Tints of all the Objects which are lighted by the Sun: Whereupon you will find each Colour to be broke according as its Quality or Force, with refpect to its Body, differs much or little from the reft. Thus the Work will have the defred Effect, as Experience, the Daughter of Iruth, can teltify.

## C H A P. IX. That the Shades of Objects in Sun-ßine are not more glowing than in common Light.

MA N Y are fuch Strangers to the Truth of Things, and fo little enquire into them, that, to retain their groundlefs $\mathrm{Ha}-$ bits, they flight Reafons, and maintain their Errors. This is evident from their univerfal Opinion, that the Shades and Objects are more glowing in Sun-fhine than in common Light: Which I intirely deny ; but that the Shades and Reflexions become lighter and lighter, in Proportion as the Sun thines ftronger, is true.

That the Sun's Light is more glowing than a common one, is indifputable ; for, as the Sun's Light is more or lefs Yellow or Red, 'tis natural, that every Thing he thines on Thould partake of the fame Colour, not only in Lights, but allo in the Shades which receive the Reflexions of the Grounds, and other near Objects: But, as there are no Objects (what ftrong Reflexions foever they receive) which do not here and there preferve fome un-reffected Shades (as, when one Object is covered by the Ground-fhade of another) fo the faid Shades ought, fince they have no Communication with the Sun or his Reflexions, and are of another Nature, to be more grey, like thofe in common Light, as receiving no Colour but what the Air gives them.

Hereby, I think, we can beft diftinguilh between a Sun-hine and common Light ; wherefore 'tis ftrange, that People, who commonly feek Shades for the Sake of Coolnefs, will notwithitanding bave them warm.
'Tis therefore no wonder to find fo few Winter-painters. I have feen Winter-pieces of Brougel as warmly coloured as if for Midfummer ; eventhe very Ice and Snow as glowing; tho' in Winter all Things receive light Reflexions, and have little or no Shade, the Ground-lhades are lightifh and blue, and yet every Thing has it's Diftance and Goingoff; tho' fome, contrarily, make their Off-fhades as warm as the forward ones.

For this Reafon, 'tis neceffary for the Artift fometimes to exercife himfelf in Sun-hine, and make due Obfervations on the Nature of it; not making it his conftant Practice, but a particular and agreeable Study: If he cannot be perfect in it, he ought at leaft to know as much of it as of common Light, in order to ufe, in his Works, fometimes the one, fometimes the other, as Occafion requires. Some think, becaufe of
the Broadnefs, that Sun-fhine is more eafy than common Light: But it is not fo; fince I think it as difficult, for a Sun-hhine-Painter to reprefent common Light, as a Common-light-Painter to exhibit Sun-hhine, with refpect to Naturalnefs. Many, perbaps may differ from me in Opinion, becaufe, in Sun-hine, the Ground-fhades are diffinct and limited: Whence, they deduce this Argument ; that in a Piece lighted intirely from a Side, and the Sun having Meridian Altitude, the Ground-fhades of all the Objects appear a third lefs than their full Length, and therefore they may be correctly meafured by the Compaifes, each in Proportion to its Length, on to the Offskip: Which I willingly grant, and to which I will fay further in their Favour, that 'tis to be practifed, not only when the Grounds are level and horizontal, but likewife in Up and Down-grounds, where the Compaffes are ufelefs; if the Ground drip, the Ground-fhades will do the fame; does it rife, they do fo too; as the Knowing in Perfpective well underftand; thus far, I fay, they are in the Right: But fuppofe it fhould happen, that the Piece be lighted from zuithin, or from zuithout; Is it not then as uncertain as in common Light, and, becaufe the Compaffes are ufelefs, much more troublefome to find the Shades and Ground-hades, and their Enlargements forwards and Off-diminutions; which ought to be as fenfible as the Sun is either off or forward? Contrarily, How eafy is it in common Light, where they are fmall and dull? The Task is therefore not fo eafy as fome imagine, who endeavour only to reprefent a Right or Left-fide-fhade. To reprefent the Sun in all Pofitions is quite another Thing, and there are few fuch Painters: For we do not eafily find, a Sun-hine-painter meddle with common Light; but contrarily, that a Common-light-Painter will fometimes practife Sunfhine; and the Reafon is plain, the common Light takes in every Thing ; wherefore, he who undertands this well, can eafily give into Sun-fhine. The Point is only, that Sun-fhine is warm in the Lights, but not in the Shades, as fome imagine.

Now it fometimes happens, that two Pieces, a Sun-fhine, and a common Light, hang together, both having the utmot Force of Colouring, and $f$ o alike, as hardly to diftinguifh the Sun-hhine ; the Lights being in both alike and broad (for fince the Word Broad is come into Fafhion, fome will paint broad, whether it be Sun-hhine, or not, as well within-doors as without; moreover, the Lights and Shades warm.) What now is to be done, when two fuch Piftures mutt hang together, in order to diftinguifh the Sun-fhine? Nothing elfe verily, than to abate the Strength of the one fomewhat, and heighten the Force of the oNo. 10.

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ther;
ther; not by making the Shades darker, but by a more warm and bright Light, with long and diftinct Ground-hades, not only broad, but jparp. I underftand here, that the Common-light-piece ought not to be inferior in Goodnefs in its Kind; but not broad-lighted or fhaded, unlefs the Caufe plainly appears.

But we feldom fee too fuch Pieces together, done by the fame Maiter; becaufe moft Painters make but one of the Kinds their Bufinefs: And if it once happen, yet they do not think, the one ought to be lighter than the other. And if they are done by two different Hands, each Mafter endeavours to make the Colours anfwer his own Inclination.

Thus it happens, that the Sun-hhine-Painters are in little Concern about it; for they think - Are my Objects to appear by the Force of Light; I wuill, by the Strength of fery Shades, maintain the Superiority.
We have faid before, that, in Proportion to the Sun's Strength, the Reflexions become lighter; the Reafon whereof we fhall now explain.

We find, when the Sun is low, and the Objects are ftrongly lighted, that they receive fronger Reflexions from each other; becaufe the Sun's Rays fall not obliquely and glancing on the Objects, and thofe on others, but frike direfly upon them, and return Reflexions: Contrarily, when the Sun is high, the Reflections of the lighted Objects cannot touch the others with fuch a Force, becaufe the Reflexion of the Light muft needs revert to its Origin: For Inftance, if in an high Light, two Men ftand in Difcourfe, and the one receive the Sun on his Breaft, and the other on his Back, the Light which falls from on high on the Breaft, muft needs reflect again upwards, whence it came, and therefore pars over the other's Head; fo that the former Figure can thereby receive none, or but a very weak and almoft imperceptible Reflexion.

Thus I think to have fhewn, that Reflexions in Sun-hine ought to be reprefented much ftronger than in common Light; the Proof of which may be deduced from the Life itfelf.

## CHAP. X. Of the Difference of Ground-hades, proceeding either from the Sun, or radial Point.

IN Plate XXXVI. the firf Example fhews the Sun's Place or Quarter, which I obferve as Eaft; and oppofite to it, in the Weft, is a Building, which is lighted throughout from the Eaft, not as by Rays, proceeding from a Point and growing wider, but by fuch as

## Plate XXXVI.




Plate XXXVII.

are parallel to each other; I mean, not from the Center of an aligned Sun at the Side of the Piece, but from the whole Quarter wherein the Sun is; or from the whole Side of the Piece, as wide as the Opening, throb' which he fines into it.

The fecond Example Thews the contrary to be falfe; when the Sun being directly behind the Objects, the Ground-thades are not fetch'd from the Radial, but another Point.
For if this were good, it mut follow, that when the Sun fines directly tho' the middle of a Street, he would enlighten both Sides of it ; which is contrary to Nature, and to what we have Chewed before. And

In the third Example, 'cis plainly vifible, that when the Sun is in the Eaft, and the Room in the Weft, the Objects on the Ground mut needs be lighted directly from behind, as well the one as the other, without the leaf Difference: Which their Ground-fhades and the Lines of the Floor fufficiently thew, both proceeding from the Point of Sight, and the latter Chewing us the Eat and Weft through the whole Room.
The fourth Example in Plate XXXVII. affirms the fame; reprerenting a Southern Colonade lighted direct by the Sun, which is in the oppofite Point ; of which Building each Column throughout caffs its Shade againft the Pillar behind it, not proceeding from a Point, but by Parallels, according to the Rules of Perfective.
The fifth Example contrarily thews a great Miftake, which yet is often committed, in making the Ground-fhades proceed from an a/figned Point, each Column feeming to caufe a particular Ground-fhade; which is againft Rule, and the Nature of Sun-1hine.
It will not be amifs to fay fomething here of the Light of Grounds, to wit, that in what Manner foever the Light comes, whether from behind, fideways or fronting, the Plan or Ground will always appear alike; that is, in the Front of the Piece, the molt Light, be the Sun ever fol ow, nay, on the Horizon: And not only the flat Grounds, but every thing that receives Light: The Reafon whereof is fo evident, that it would be fuperfluous to fay any thing more about it, than what's shewn in the fixth Example of a fide, fronting and backward Light, which Perspective fufficiently juftifies.
If forme think, that when the Light comes from behind or a fide, the Ground muff be lighted otherwife than fronting (for many keep, it always mort Light on the Side whence the Light proceeds) I allow it, with refpect to a Candle or Torch; but, freaking of the Air, muff

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fay, they do not at all underftand the Matter: Indeed it would not be very improper in a Ground running off from the Light: But level Floors or Grounds cannot admit of a Diminution were they, if I may: fay fo, a thoufand Steps long; nay, the Ground will always be mo/t light forwards, without any Difference, let the Light come from behind or forwards. I think, no Artift will be fo foft as to ask, how then it fhall appear whence the Light comes? Since 'tis a general Rule, that the Shades and Ground-thades of the Objects plainly thew it. And in cafe there were no Objects on the Ground, the Air, if there be but the leaft Cloud, will make it fufficiently apparent.

## C H A P. XI. Of the Reprefentation of different Lights in the fame Piece.

$\int$ OME think it impoffible for different Lights in the fame Piece to look well; for, fay they, if it were good, Raphael, Caracti, Titian, Poulfin and other great Mafters would not have rejected, but approved that Manner; even the French Academy, which is arrived at fo high a Pitch, unanimoully agrees, that no more than a fingleLight is neceffary, and rejeets a Picture which has more; wherefore they judge, that double Lights are only the Inventions of Dutch Mafters, who do not underftand the Antique, but only follow Nature inorder to pleafe Ignorants. To all which I anfwer, that tho' Raphael, Poufin, and other great Maiters, have not fhewed it in their Works, but only kept a fingle and common Light, we muft not infer from thence, that they defpifed or rejected that Manner, as contrary to Nature, but they neither thought nor knew it, Art not being, in their Times, got to its Perfection in this Particular: Yet I do not fay, that a Piece with different Lights is better than one fingle-lighted, if naturally reprefented; I mean only, that if it fo fall out and be judiciounly managed, it gives a Painting a diverfifying Elegance.

I believe, many common Painters will not much thank me for difclofing this Matter; becaufe, fhould Lovers defire fuch a Piece, they would have more Trouble in doing it. However, let every Man do what he will, or can. It fares with our Art as with others, if a Man will learn all that's neceffary, to become a good Mafter, he may do fo ; or if he be content with Half-inquiries, no body will call him in Queftion for it; But he who is able to reprefent a fingle Light well

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## Chap. II.

may, in my Opinion, alfo do the others well. How many brave Mafters furmount every thing they undertake? What fhould hinder their exhibiting three or four Lights as well as one? But, let me not here approve the Manner of fome Landskip-painters, who introduce many fmall Lights into a Piece: A fond Conceit without any Bafis.

I thought it proper to handle this Matter of different Lights, to fhew, that we ought not to regard the partial Opinions of Ignorants, but always chufe what is moft natural and agreeable; I mean, that wefhould enrich our Ordonnances in general according to Occafion, and without Affectation. For which Purpofe we fhall here exhibit an Example with different Lights, Plate XXXVIII. in Expectation to hear what Difficulties fome will raife againft it.
We fee here a Building or Gallery; and before it, a Mote of Water, on the Brink whereof is a Man faftening a Boat. Near the Water lies an Heap of various Kinds of Houfhold-Goods. Two Men are feen bringing forwards fome fmall Veffels on a Bier. On the Pavement ftands a grave Matron with a young Virgin, directing the hindermoft Porter to lay the Goods to the reft. Somewhat deeper in the Piece are two Soldiers; one bare-headed, carrying fome Houlhold-Gods. A Servant is coming down the Steps with an heavy Cheft on his Shoulder. Through an Arch of this Gallery is feen, at the further End of a Field, a Garden afcended by 20 or 30 Steps, inclofed on each Side by a green Hedge. Some People are feen going up and down the Steps In the Field fits an. Herdfman with a Dog near a Stone. The Forepart A, with all the Objects thereabouts, is little lighted forwards, yet Atrongly. The Gallery B, and the Figures on the fame Ground are lighted direitly from the Side. Every thing in the Field D, is lighted like A. The Steps C, and the Objects on them are lighted forwarta A receives it's Light from South-Eaft; B from South; C from Eaft, and D, like A, from South-Eaft.

I appeal now to Men of Judgment, whether the Lights ought not to differ from each other, as zuell in Tints as Sades. A, and the Field D, to the Steps, receive, as aforefaid, their Light from SoutheEaft; in which Point I fuppofe the Sun to be; wherefore the Air is there lightef. The South on the right Side, which lights the Gallery only through an Opening, thereby becomes a little darker than the Fore-part of the Piece. The Steps C in the Offskip, covered by the Right-fide-Hedge from South and South-Eaft, and by the left, from North, muft needs receive their Light from Eaft, and the Air over Head; whence, we may perceive that the Objects are never zuithout light, ${ }_{3}$,
howezer they are encompaffed; fince what they lofe on one Side; they, gain on the other.

I exhibit here another Defign, Plate XXXIX. alfo tending to fhew different Lights in the fame Piece.

Let us confider it as a fquare Room, which can receive it's Light from the four Cardinal Points: For Inftance, we fuppofe $A$, to be North; B Eaft ; C South ; and D Weft ; again, No. I, to be NorthEaft; 2; South-Eaft; 3, South-Weft, and 4, North-Weft : Between thefe Points are, South-South-Eaft, Eaft-North-Eaft, Egcc. which are needlefs. Now, we ought to obferve, this Room being open on the four Sides, and a Figure ftanding on a Pedeftal in the Middle of it, and lighted from the four Sides, from which Side it would receive it's ftrongeft Light: Certainly from the Eaft, where the Sun is; and next, South-Eaft ; North-Eaft, a Tint lefs ; then, North and South, fill a Tint darker; and fo the fame with South-Weft and North-Weft: The Weft Side only fould be the Shade.

By thefe Examples I think to have fufficiently cleared the Point touching the Natures and Effects of different Lights; and alfo fhewed the Advantage of knowing them, as well in Sun-thine as common Light, with refpect to the Variety either in Landskip or other Subjects; together with the abundant Means they afford for enriching an Ordonnance, and that above the common Method. I fubjoin, that in a judicious Ufe of them, we muft be very careful in their Difpofition, that they may not, as I have faid, feem forced, but natural and necelfary, that there be a general Union, and that the Principal Part bave it's Predominancy.

## C H A P. XII. Gurious Obfervations on Sun-ßine.

IHAVE already faid much touching Sun-hine, and yet, as a Matter of Confequence for Hiftory and Landskip-painters, fhall, from three Defigns (which for that Purpofe I exhibit) make a general Obfervation upon it ; and thereby thew the Miftakes of fome and the good Qualities of others, as a Precedent for thofe who would get Honour by Living Embellifhments.

Three young Painters had once a Controverfy about the Reprefentation of Sun-fhine: They were each of different Tempers; one, crofs and pofitive; another, meek and of good Judgment, and the third was by the others generally accounted filly. In the End, they re-


8
I. Carwitham sculp.

## Plate XL




[^5]Plate XLI.

folved, each to make an Ordonnance; and to fhew their Skill, the two firft chofe one and the fame Defign. See the Sketches in Plate XL.

The firft had given all the Objects, without Diftinction, a yellowifh Light, and made the Shades ftrong and glowing ; thereby pretending to exprefs the Sun as fetting; not confidering, that he thereby expofed his Ignorance, as having made the Ground-hades too fhort.

The fecond had expreft the Shades and Ground-fhades not fo fharp or fo long; as reprefenting the Sun much higher, and a little fainter; yet herein fhewed fo much more Conduct, on making the Woman and Boy, who are looking at an Huntfman founding his Horn over the Wall (whom the Man coming out of the Gate fhews them) put their Hands over their Eyes, as Nature teaches; when the other, who had reprefented the Sun much fronger, had not taken any Notice of that Cir: cumfance.

The firt placed a Man before the Tree, fleeping in the Sun; The fecond, contrarily had placed him in Shade behind the Tree; and fome other People were fitting in Repofe againft the Wall, in Shade, to avoid the Sun's Heat.

The third, had made a Defign of his own (fee Plate XLI. to fhew his nice Obfervations on the Sun ; which the others, as counting him filly, at firt laught at. He had reprefented a naked Boy, fitting in an open Window, and making Bubbles with a Pipe. The Child received his Light forward from the common Light of the Room. Thro' the Window appeared the Tops of fome Houfes, and a Part of a Column with a Sun-dial affixed to to.

Now, on a nice Examination, it appeared, that this laft had beft beftowed his Thoughts on the Sun, and that neither of the others had thewn fo many good Effects in their Pieces, as he, in fo fmall a Compafs; For, firt, he exhibited the Colour of Sun-hine in the Sky and on the Tops of the Houfes, fufficiently differing from the common Light: Secondly, 'tis not enough to reprefent the Sun ftrong or weak, or with long or fhort Ground-hades, but we muft allo fee, by the Ground-fhades, how late $i t$ is; wherefore he had introduced the Sundial, the Ground-fhade whereof was on 9: Thirdly, he had obferved the Dubioufiness of the edgy Objects going off: And laftly, to flew that we cannot bear the Sun's excefive Brightnefs. without-doors, he had placed the Child in the Window, in the common Light of the Room, that be might, with more Liberty, ftare about at the Bubbles than he could in the bright open Air. Thus he jutified the Conduct of
him who had made his Figures fhading their Eyes, and advifed the other to give his Figures thofe of an Eagle, faid to be the only Bird which can look againt the Sun.
By thefe natural Obfervations, the others owned themfelves convinced; with Excufe, that they laughed not at his Skill but his Choice, which at firtt feemed odd to them.

## C H A P. XIII. Of the Sun's three 2ualities.

AS we ought not only to view, as far as we are able, the Wonders of Nature, but alfo to reprefent their Likenefs; So we fhall now make our Obfervations about the mof beautiful of Things.
Who can be infenfible of the three Qualities of the Sun, viz. his Splendor, Heat and Colour? Can any Light exceed the Sun in Brightnefs and Clearnefs, or any Fire be more invigorating or confuming, or any Colour have greater Power ?.

The Sun-beams, fays a certain Poet, penetrate the Depth of the Sea, and render the fandy Grounds light; imperceptible Things, Senjble, \&c. what Light can effect what this does? It is faid that Lightening can blind the Eyes; tho' this be rather caufed by its Suddennefs than its Light.

As for the Sun's Heat, Ovid tells us, that, Phaëton being of an ambitious Temper, importuned his Father to let him drive the Chariot of the Sun; ;ubich Requeft being granted, and the Horfes proving too head-ftrong, and he, ignorant of the Courfe, driving out of the Way, thereby Jet the Earth on Fire. The Gold in the River Tagus was feen flowing along. This powerful Light inflamed the Eafern Countries, as Ethiopia, Lybia, Evc. in Juch a Manner as to make the Inhabitants black; as we fee them at this Day: The Lakes, Rivers and Fountains boiled away. Even the Sea became a fandy Valley. He, who would know more, muft confult Na/o himfelf.

It is faid, that the rolling and frightful Noife of the Thunder, will melt Metals in an Inftant: Which is not improbable, fince the penetrating Power has a great Effect upon them. Two Flints, by Collifion, will produce Fire. Even two Pieces of Wood will, by Friction, do the fame, tho' in themfelves of a cold Nature.

In relation to the third 2uality the Poet proceeds thus: Pbobus, fays he, in his light Hair, and fitting in a glittering Chariot befet zuith Carbuncles, gilds all things, be 乃ines on, with a yellowibh Colour. What Light has Juch a Brightnefs and beautiful Colour? What Saltpetre, Brimfone or other combufible Matter can reach So far, and Spread from Eaft to Wef? The wobite Moon and Sparkling. Stars, nay the fudden Lightnings themfelves are all weak and faint, if compared with the abfolute Beauty and Splendor of his lively Colour.

I therefore very much wonder, that fuch an Ignorant can be found as I met with about 5 or 6 Years ago. Even he, who fat up for a great Mafter, plainly afferted, that the Sun is Blue, nay, azure Bhue.

Was there ever harboured a more abfurd Opinion, than one which makes the moft tranfcendent Brightnefs and molt penetrating Object, the weakeft? Since every one knows, Blue to be the weaket of all Colours, and by which every thing is made to retire. What Light can be drawn from Blue? Does a blue Body produce Green, Red or Yellow? Yes, fay, Momus, a Blue Object zwill caft a Yellorvifnefs; a yelloru Light, a Bhe one; and a Red, a beautiful Green: Allo, a yellow Drapery zuill give a green Reflexion; a blue Drapery a red one; and zubite, a black one. Moreover, the Light of the Sun is well expreft, when the main Lights are whitiblh Blue, and the Reflexions yellore and warm. Thus, fays he, we muft reafon about all Colours lighted by the Sun.
I think this the blueft Pofition that can be; For, in painting the Sun and all other Objects after this Manner, could there be a more ridiculous Picture? How green, yellow, blue, and fpotted would it appear? - But many are fond of Party-colouring.
We fhall give here a Defcription of one of this Mafter's Pictures ; a Work as frivolous as his Judgment about the Sun.

In this Piece he had reprefented, a Vilcan hammering a Piece of Iron, a Foot long; one half whereof was red-hot, and the other he held in his Hand: He had alfo exhibited a Venus, with the fame Precaution, fitting ftark-naked and unconcern'd in the midft of the Sparks.
Now, are not thefe fine Thoughts, and worthy of Reprefentation? Does he not feem to fay - This Iron is not beated by the Fire, but painted of a glowing Colour? - And indeed he thews it plainly; for the Pincers, which Vulcan ought to hold the Iron by, lie by him on the Ground. Moreover he was foolifh enough to paint a Fire againft an Hanging. But why do we wonder at that? Why fhould he not do it'? Since a painted Fire cannot burn. We might fuppofe him as wife
No. 10.
as the Man who fet a Piece of Ice to dry in the Sun, that it might not wet his Back in carrying home.
To find fuch Wretches among mean People is truly no Wonder ; but among Painters, and fuch as fet up for great Mafters, 'tis paft my Underftanding.
Thofe Men, who are unacquainted with the true Qualities of the Sun, may be excufed; but they, who know, fee and are fenfible of them, and yet through Carelefnefs or Folly make fuch grofs Blunders, are unpardonable. Artifts ! be then advifed in Things ye do not rightly underfand, that ye may be fenfible of every Thing Art can effect.
Is there any thing which we cannot imitate with Pencil and Colours; whether Heat, Cold, Day or Night, Earth, Air, Water, Fire, Wind, Thunder, frightful Apparitions, fweet Sounds of Voice or Inftruments, Sorrow, Joy, Bitternefs, Sournefs, Eoc. Even, invifible Things, as the Sound of an Horn or Trumpet? EOc.
But, let us now fee how thefe Things can be exhibited: Are there not abundance of Motions, Poitures and Paffions, which herein afford us Help, and which Nature herfelf and daily Infances thew us, if we will but take notice of them? What then can be wanting to make our Meaning plain and clear to every Body ? Does not an unexpected Sound caufe a fudden Emotion? A Thunder-clap, Confternation? A frightful Spectre, Terror and Trembling? A Burn, Rage, and a Contraction of the Members? Sournefs, pinching the Mouth and clofing the Eyes? Bitternefs, a loathing Contraction of the Features? Sweetnefs, a placid Countenance?

As for the Reprefentation of hot Countrics, we know, that both Men and Beafts feek there Shades and Caves for Shelter and Repofe; alfo, that 'tis ufual to wear Umbrellos, and go either naked or dreft in thin Silks: In cold Countries we find the contrary; for there, People repofe and recreate in the Sun, or where he gives the moft Warmth; they fit in an Hut or Houfe by Wood-hres; and if the Country be near the North-pole, they are cloathed in Wool and the Skins of Bears, and other wild Animals. Thus we fee, one Sort of People feeks Warmth; the other, Coolnefs. Here, the Sun fhines hot; there, the Snow abounds. The hot Indian appears almoft naked; and the Laplander and Rufian hug in partycoloured Furs. But as thefe Effects are owing to the Sun only, whofe Influence on thefe Countries is in Proportion to his Nearnefs to or Diftance from them; fo we know, that the Heat or Coldnefs of
each Climate is thereby caufed, and the Sun feels hotter in one Place than another.
Since we are treating of the Sun; we fhall alfo thew how the Poetic Expreffions, defcribing him, are to be underftood.

Poëfy and Painting, being Sifers, agree intirely; and tho' Fables and Fictions be not thought neceffary for a Painter, yet they are delighting and ufeful, and we cannot be good Painters without fome Aid from Poëfy. We may make ufe of Poetic Thoughts, as far as the Hiitory, whether facred or profane, will admit, and as the Nature of a Thing can be thereby exprefled. How can the Morning, Noon, Evening and Night be more elegantly reprefented, than Homer does it in fome Paffages of his Works; among others, at the End of his Ody fee, where he lays, All Objects appear in the Morning, at the Dazun of Aurora, dark; and afterwards the imperceptible growing Light diftinguibes and gives them their natural Colours. - Thus he, as to the Beginning of Day; and elfewhere of the Morning and Evening he has it, -As when Phobbus fatigued, bides in Thetis's Lap, \&rc. He fays further, Aurora, the Day-break, and Fore-runner of Phoebus, rofe in the Eaft in her Turn, Jitting in a Purple Chariot, and gilded the Tops of the Mountains, \&cc. And Virgil in one Paflage fays, Aurora, rifen out of Tithon's Saffron-bed, \&c. And in another, The Sea zwas now got rofy with Morning-rays: The Orange Day-break appeared, in the high Heaven, upon the Rofe-colour Cbariot, \&c. Again, As foon as the Day-break, riding up Heaven, began to be rofy, \&c. All which Expreffions give us to underftand, that Aurora's Light begins with Rednefs, and grows gradually Yellow and ftronger as the gives way to Phobus.

We need not fay more of the Names which the Poets affign this great heavenly Luminary; Nature fhews us the fame daily in almoft all thofe Qualities; and he who does not confider Nature will reap little Advantage from my Obfervations.

## C H A P. XIV. Of the Nature of the Sun, with refpect to different. Countries.

FO R M E R L Y at leifure Hours, I diverted myfelf with reading the Defcriptions of feveral Eaftern and Northern Countries, written by Linfohot, Olaus Magnus, Archbifhop of Upfal, and others; and, on one Side, I faw the Ciape of good-Hope, where the Sun's great Heat is temper'd by the Sea-breezes, as 'tis thro' all India, Fava, China and other Regions. Of China, Writers fay that it enjoys the fweeteft Air, and the Inhabitants arrive at great Ages, and no contagious Diftemper is heard of amongft them. I read alfo of many coftly and ftrange Rarities, and of the Cocoa-tree yielding a refrefhing Liquor ; and what elfe was worth obferving. On the other Side of the World I viewed Greenland, which I found to be exceffive cold, and full of high Mountains covered with eternal Snow; the Seas abounding with Whales, and the Air piercing and rigorous on the comfortable Sun's Departure ; and, like the Country, the People rough and favage, as we fee in the Gotbs, Fin and Laplanders, and other bordering Nations, where cold Air and Nature have great Influence on the People.

Digefting thefe Things, I had a fancy to make two Sketches of them: In one, I reprefented, according to the Writers, Palm and Co-coa-trees, little Water but many Hills; and for the Embellifhiment, fome naked Blacks; the Light, a Sun fhine : In the other, I could exhibit little elfe than Fir-trees, Wooden Huts and Drifts of Ice; the Pcople I had cloathed in Beafts Skins, and fome hunting wild Bears, others bufy in dragging a Whale on the Ice, which they had killed with Harping-irons; in fine, any Circumftance of their Manner of Living.

Thefe Scratches were lying on my Table, for further Improvements as they occurred in my Thoughts; when a Gentleman, on making me a Vifit, caft his Eyes on them, and, tho' but flightly fcratcht, bought them of me; and, at the fame Time, befpoke another Piece, the Subject whereof I fhould have from his Son, then newly arrived from India.

Accordingly the Son defcribed to me, a certain Place in India (where he had lived) generally inhabited by Blacks, except the Governour, himfelf,
himfelf, and fome others: He inftructed me in feveral Particulars, as well Manners as Drefs and other Things, proper to the Country: All which, I fet down, and then made a rough Sketch of it with a Pen, in his Prefence ; in which, he faid, I had rightly taken his Meaning. This being done, I fell to colouring it, in hopes thereby to get his future Favour ; which I did. The young Gentleman's Affairs, in the meanTime, calling him out of Town for three Weeks, his Father, on his Return, had a Meeting of fome Friends, and on that Occafion fent for the Picture (which was finifhed) and, at the fame Time, defired my Company. The Piece was inftantly hung up; and, after the Gentleman had a little viewed it, he took me by the Hand, and whifpered thefe Words, - 'Tis very zeell done; but I forgot to tell you one Thing of great Moment; yet you can alter it in balf an Hour's Time. To be fhort; I had taken the Sun too low, and alfo made him fall into the Piece fideways; which occafioned long Ground-fades; whereas, I fhould have made him vertical (or over Head) as he moft Times appears in that Country. I was confounded, and owned my Fault; for his Criticifm was juft, fince the great Heat muft be expreft by the Sun's vertical Pofition. Here I faw, that, after all my Pains, I had failed: in the main Point, for the Reafon aforefaid. The Gentleman's Judgment was as right in one Point. as wrong in the other; for he muit needs be acquainted with the Nature of the Climate; but his faying, how eafily the Fault might be rectified, reminded me of the Cafe of Apelles, and I thought, - Ne Sutor ultra Crepidas; becaufe he: thereby difcovered his Ignorance; for rubbing out the Ground-fhades would not in the leaft have better'd it; and to enlighten the Figures. from on high, would be more Work than to begin a new Picture. Neverthelefs, he taught me to make my Advantage of it in. Time to come: .

## CHAP. XV. Of the Sun's Light upon Objects at. Rijing and: Setting.

1T is unaccountable in many Artifts, who handle an Art, whofe The ory is built on Matbematics; its Practice, on Experience; and the Execution, on Nature; that they take fo little Notice of the three Points wherein lies their Honour; efpecially in the lighting of Objects in a Sun-fet; for the Sun, bore: low foever, cannot Jine on
any Objeit under the Parallels; namely, not in the leaft from underneath, were the Object, if I may fay fo, as high as the Clouds; and yet we fee many Paintings, wherein the Objects are, by a Sun-fet, more lighted from underneath than above: Which is contrary to Nature; as we may daily experience, in walking againft the Sun, how troublefome it is to fhade the Eyes. We turn our Heads fideways, or hold an Handkerchief before our Eyes; even, the Hat is no Defence; and yet the Sun never takes it underneath.

This may be plainly evidenced by Perfpective; to wit, that, as the Horizon limits our Sight, and the Sun cannot, with refpect to the Eye, defcend lower; therefore he camnot fend his Rays upwards, but along the Ground, or parallel.

Thefe Rays then, in their Paffage, unlefs you pull your Hat over your Eyes, mult needs thine into them: I even dare to fay, that, were the Brim of your Hat ten Acres broad, and parallel with the Horizon, it would not caft a Shade of a Pin's Breadth over your Eyes, nor the Sun fo much as take the under Parts of the Brim, tho' we were ftanding on an Eminence.

But, to be the better undertood, let us confider Plate XLII. where, on the Fore-ground, I place a Figure with a Board on its Head (like the Americans) level with the Eye-brows. Next, we fee an high Building, with a projecting Cornice running towards the Point of Sight; and, on the other Side, an high Column with a Figure on it, having fuch a Board on its Head as the other. Now you may perceive, that the Sun does not frike underneath againft it, but fends his Rays parallel, I mean, when be is Setting. Draw then a Ray from the Sun parallel with the Board of the Fore-figure, and fee how much Shade its Eyes will have. Fetch another Ray from the Front or Cornice to the Sun's Center, to find how much Shade the Projecture will throw on the Frize ; do the fame by the Figure on the Column: Then you will perceive, that the Joints of the Stones in the Building will be parallel with the Sun's Rays, and that the Off-corner of it, tho' lower than the Near-one, will yet be alike with the Near-one, and the Frize parallel with the Ground.

If it be objected, that, when we lie out at Window, the Sun is lower than the Window-board we lean on, and does not fhine on it : I anfwer, that we only imagine $\sqrt{ } 0$; for if we rightly obferve, we thall perceive a fmall Ground-fhade of the Crofs-piece of the Window, tho' ever fo faint; wherefore we are enabled to conclude, that as long as the Sun Thines, nay, if but a Finger's Breadth above the Horizon, the


Plate XLIII.


Ground muft reccive Some Light; and, of confequence, as long as the Ground is Somervhat lighted, it is impoffible for the Sun to thine on any thing from underneath. Suppofe, for Inflance, a Column, fix Feet high, lighted by a Sun-fet; if this Column throw any vifible Shade on the Ground, the Ground muft have fome Light ; and, if fo, how is it poffible, that the Sun thould fhine from above and from underneath at the fame Time? And if it be granted, that the Sun does not light the Column on Top, it's Ground-hade muft needs be infinite; in which Cafe, the Capital ought juft to be lighted from underneath, and the Ground, of Neceffity, to be zeithout Light. This is an undeniable Truth, though the Point be little handled by Writers; even, feldom heeded by Marters: 'Tis alfo no Wonder to fee fome fail in it ; the moft probable Reafon for which (as I think) is their Ignorance in Perfpective.

## C H A P. XVI. Of the Application of Sun-ßine and other Lights.

IT is an old and rooted Evil, and thereby almoft become a Law, rather to gratify our Fancies and Paffions, than confult Reafon : Moft Painters verify this in their Choices and Ufes. To reprefent Sun-bine, Say they, is pleafant, and delights the Eye; therefore zue muyf always introduce it. But this cannot be; fince the Varieties of the Seafons, and a Change in all Things vifible demonftrate the contrary. This Light is indeed very agreeable in a Landskip, but very differviceable zuithin-doors; for, how ridiculous, in a great Entertainment, would Sun-hine appear on the Table? And how could the Guéfis fee one another? Or, how could the Glitter of the Plate be expreffed, without obfcuring every thing elfe?

What a fine Piece would that be, where the white Table-cloth muft be mixed with black? And how agreeable would it look to fee the Ground-fhades of the Window-frames and Squares expreffed on the Table and Floor. Sun-hine is not always proper; and yet fome will not give themfelves time to think whether the Subject require it or not ; as, in Chrift's Crucifixion it is improper, becaufe the Scriptures mention the Sun to be hidden.

The better to explain my Meaning, I fhall exhibit three different Lights in as many Ordonnances relating to the Perfon of our-Saviour.

## Of Christ's Crucifoxion.

Here, on Mount Golgotha, is the Place of Suffering. The Sun* tho at Noon, is obfcured, by a dark Cloud. Behold how the Place is lighted, from the right Side, where are the Crofs and People, receiving a frong and a broad Light from the Clouds; all this appears on the fecond Ground. The Figures on the Fore-ground, fhadowed by a Cloud, are not fo broadly lighted, but unite gradually in Force with the others, 'till they come to be alike broad-lighted. About the third Ground the Sky is darker, and full of heavy Clouds, which, as they rife, feem to draw a little crofs towards the Sun, which is on the right Side.

Now, we muft follow Truth as much as poffible, and notour Fancies or Choices. Here, every thing ought to be ftill and inactive; Chrift is dead: Does not this furnith fufficient Reafon for Mourning? Wherefore I chofe the aforefaid Light, as beft exprefling Sorrow. And yet tis riot proper on all Occafions, as may appear in the two following Ordonnances; one of which is ftrong and broadly lighted, and the other with Sun-ßine, Barp and long-Jhaded.

Truly, a Piece with thefe Confiderations, and exhibiting the Nature of Things and Times; muft needs pleafe the Curious: Even, the very hearing fuch Reafons and Obfervations can make a Lover knowing; efpecially, if he be inftructed by a good Mafter in right Principles, and is fomewhat converfant in Drawing. Such an one may even convince Painters, if he have a particular Genius, quick Apprehenfion and a good Memory ; improve his Time, read good Books and fhun fuch Company as prattle much, and do little.

To converfe with the Skilful and Judicious is very commendable, but the contrary, injurious. Reafon fhould always take place, and a difcerning Judgment not be rejected. Rather do fomething lefs, and weigh it throughly. Augufus's Saying is, on this Occafion, not amifs, Feftina lente; Hafe zwith Eafe. Good Things will endure, but thofe which are fo feemingly, muft decay. But my Zeal has carried me too far, and therefore I fhall return to my Purpofe in the Ordonnance.
Of Christ's Burial.

The Rock on the left Side of the Piece, which opens a little forward, and has a dark and deep Entrance, is the Place of Chrift's Burial.
rial. The Funeral Rites are performed within, and one or two Lamps are feen fomewhat to light the Hollow. The Body is carried in by 3 or 4 Men. The Time is about the Evening, and the Sun does not fhine. Behold the People, againt the Rock, almoft without Ground-bades, as being lighted from on high, and a little forward; becaufe of another Piece of a Rock rifing up there by the Side, alike with the former. Obferve the three Figures, on the fecond Ground, fanding between the two Rocks; thofe, wanting the Fore-light, muft needs receive it from behind. Somewhat further, on the third Ground (which is the common Road) fome People are coming clofe by the Trees ftanding on the right Side of the Piece, who, on the other Side beyond the large Rock receive their Ligḥt from the left Șide; a plain Proof, that, were they more diftant in the Field, they would be lighted from all Sides.

My principal Remark on the Piece is this. This Burying-place belongs to 7 ofeph of Arimathea, and lies near the City of $\mathcal{F}$ erufalem, as the Text fhews. He is there with his People, who carry in the Corps. Now, my Intention is, to light this foremoft Group as frongly as poffible, and yet without Sun-fbine: The Light comes almot fronting, by reafon of the Side-rocks, which obftruct a Side-light; fo that they can fcarce have any Shade other than from bebind through the Rock or Burying-place, a little from fome Cypreffes ftanding on one Side of it. Between the two Rocks, I fhew, that the People, coming forward, mult needs be lighted from behind, fince they are fill half in the open Air; and that thofe fomewhat further off, in the Road, againft the Side-trees, ought to be lighted forwards, backwards, and from the left Side, where the Rock is very low; confequently have but little Shade on the right Side of the Trees, againft which, their Groundfhades fall. The other Group and the Stone-heaps in the Field, on a lower Ground, I fhew to be lighted from all Sides, and to have no other Shade than from below, and the deepet Hollows; becau'e the Sky is fettled, and without Clouds. Now, it'scertain, that few will relifh fo nice an Obfervation ; fince they follow their own Fancies witl:out further Inquiry: Yet if any of the Circumftances were omitted, the Matter would alio be lefs apparent.

The chief Regards had here are to the Light; the Time or Hour; the Situation of the Burying-place; and the 2uality of the Man who performed the Funeral Rites, not only as to his Perfon and Authority, but alfo with refpect to his Drefs; together with the Manner of the Solemnity, according to Scripture: All which appear plainly. As for thNo. 10.

Stone-beaps in the Offskip, they are Burying-places raifed up and down about forufalem (of which the aforefaid is one) we fee them fmall and mean, large and ftately, according to the Conditions of thofe who caufed them to be made; as the Scripture teftifies.
Let us now obferve the third Ordonnance.

## Of Christ's Refurrection.

I again reprefent here a Rock ; before the Entrance whereof is fitting the young Man or Angel, on the Stone of the Sepulchre, in fhining Rayment, fpeaking to the three Women, and pointing upwards. Cbrift arifing is furrounded with Rays like thofe of the Sun; whereby, two of the Women (one beholding him with her Hand over her Eyes) are fo Arongly and Barply lightca, that their Shades, by reafonof the Nearnefs of the Dazzle, fall very dittinct on the Ground forzuards, and on every thing elfe thereabouts. One of thefe Women, as neareft the young Man, thereby receives ftrong Reflexions; when the third (who is ftepping towards the Sepulchre) is without the Reach of either Light, and tho receiving, in a manner, fome Light from the Air, yet melts in the broad Sbades. Somewhat further, on the fecond Ground, the Trees alfo, along the Way, give broad Shades. In the Offskip is feen $\mathfrak{F}$ crufalem in a rifing Mift; becaufe tis Day-break; the Heavens abounding with thin Clouds moftly in the Sun's Quarter, which on the right Side of the Piece appears a little on the Horizon, fomewhat yellowifh and purple.

Now, if a Lover or Mafter will, with due Reflexion, join his Thoughts with mine, and not fear any Trouble in the Performance ${ }_{\text {, }}$. I queftion not but he will, by fuch a Reprefentation, fatisfy Co-artifts, and merit the Name of a great Mafter.

## C H A P. XVII. Of the Properties of the Sun and other Lights in their effential Reprefentations; and of the chief Times of the Day.

W E need not fay further, that Lights differ in their Kinds, as having, in the preceeding Chapters, fufficiently fhewed their Natures, Effects and Qualities; yet, to finith this Head, we fhall here fubjoin fome Particulars which could not before have Place. As.

As for the Sun, my Opinion is, that he cannot be reprefented in any Picture; Firft, becaufe the Eye is too weak to behold him; and therefore his Force cannot be expreffed otherwife than by making all Objects dark and black. Secondly, becaufe when he thines direetly in our Faces, we cannot perceive the right Shape or colour of Things, unlefs we fhade the Eyes, as Nature teaches.
For the fame Reafon, I think, we may not reprefent a burning Candle, Torch or other Matter giving a great Light, unlefs we allo exhibit the Objects as this Light makes them appear to us, and not as by their Colour, Stir and Union they really are; for the further from the Candle, the more faint they become. 'Tis therefore Folly to maintain, that the natural Force of Candle-light, efpecially if the Flame be feen, can be imitated, fince it is paft our Skill to give the other Work its due Appearance; for when the Light of the Candle fhines in our Faces, the moit deep and dark Colours, even Black itfelf, appear neither darker nor blacker than they would in a dark Day. But we thall afterwards treat more largely of thefe Lights; and therefore now proceed to fay

That thofe who love to paint Sun-bine may obferve, that 'tis proper for Sacrifices, Combats, Bacchanals, Dancings, Sports of Herdfmen and fundry other jovial Occurrences and Hifories, which require great Bufle, but very improper and obftructing in Councils, Pleadings, Entertainments, Academies, Wedding-ceremonies and other Juch Circumfances. But Cloud-light gives an uncommon Decorum and Naturalnefs in Jolemn Affairs; fuch as, Alfemblies of Magifrates, Pleadings and other Bufznefs of Authority and Conseqnence.

The third of the Lights, of which we have fooken (the Torch or Candle) is proper for mournful Occafons, for dying Perfons, Burials and fuch like, efpecially in the open Air.

The Sun appears agreeable and delightful in the open Field, when, thro' thick Buthes and Trees, his Rays here and there light the Grounds, and the People are feen repofing or diverting in the Shade: But he acts againft Nature, who exhibits tender and beautiful Virgins basking in a fun-hiny. Field, flaring at the Sun, and talking and beholding each other with as little Concern as if it were but a Candle or Star-light; fince he himfelf would leave their Company, and retire to Shade.

To prevent any Miftakes of which Kind, let us defcribe the chief Times of the Day.

## Day-break.

This firt-born Time of the Day favours the Enterprizes of great Generals in befeging or forming a Town; no Time more proper for it, by the the Example of $\% / / b u a$ in taking of 7 cricho. This Rule, tho' not without Exception, has been obferved by all Nations; of which I could give many Inftances. The Battle of Pompey againt Coafar began at that Time. 'Tis alfo the proper Time for Hunting; as in the Reprefentation of a Diana, Cephalus, Adonis or any fuch Subject. Judicious Mafters always chufe the Hour of the Day which beft agrees, with their Story. This Time is of fingular Advantage for the balf. Tints it gives; exhibiting all Things in their natural Colours; whence arife an uncommon Agreeablenefs and Decorum.

## The Morning.

This Time principally rejoices Nature; even inanimate Things are fenfible of it. The glittering Light takes the Tops of high Mountains, and caufes, both in Buildings and Landskip, great Shades, appearing very delightful. This Light, at breaking out, gives uncommon Sweetnefs when the Objects Bine in the Water; as alfo a certain Frefbiefs mixed with Vapours, which bind the Parts of Ihings fo well together, as intirely to pleafe the Eye of the Knowing.

At this Time the Heathens offered their Sacrifices: And we read, in the Books of Mofes, that the Children of Ifrael had not only their. Morning-oblations, but alfo worlhipped the golden Calf at that Time. The $\mathcal{F}$ ewe retain thofe Cuftoms to this Day; as allo did the ancient Chriftians, who often baptized in the Morning; as was likewife Chrift in Fordan. The Perfans moreover honoured the Morning by their Offerings. Wherefore we ought to have due Regard to the Time of. the Day on all fuch Occafions; and take efpecial Care, that the Light fall on the principal Object and Place, according to Pouffin's Conduet in a Picture of Chrift reforing the Blind to Sight; wherein the greateft and ftrongeft Light is intitely fpread over our Saviour.

## The Light between Morning and Noon.

This Light is not very fit for Objects, if it be not broken by fome Accident of Rain, Storm or Tempef. Such a Time may be proper for
for mournful Occafons; fuch as, the laft Judgment and our Saviour's. Suffering, when (as faid in the laft Chapter) the Sun was darkened; which looks frightful, and caufes an expreffible Amazement: Wherefore fine and pleafant Weather would, on fuch Occafions, look ridiculous.

Noon.

At this Time the Sun, darting his glittering Rays, thines in full Splendor; wherefore I defire thofe, who ufe this Seafon, to think, that Nature effects, by the Force of this Light, what camnot be repreSented; fince we often fail in our utmof Attempts for that Purpole: Whereby it happens, that in endeavouring to make Things come forward, we often ufe fuch a Force of Light, on the Fore-ground, as far exceeds, that of the Sun.; as in the Cale of Draperies of a fiery Colour, or the like. Certainly an unaccountable Way of proceeding.

Neverthelefs, the Sun's Light may be bidden behind Monntains, Buildings, \&c.

This Hour gives Reft to human Labour. The Scriptures tell us, that Chrift, tired with his Journey, fat to reft on the Well; which gave the Woman of Samaria occafion to hear his wonderful Prediction; His Difciples, alfo wearied, fad down near him. He who en: deavours truly to reprefent the Natures of Things, muft efpecially obferve the Times and Hours proper to them.

## The Afternoon.

As this Seafon is moft liable to Diverfity of Weather, by means of driving Clouds, which occafion many, Over-ceafts, 'tis very proper in the Reprefentation of Bacchanals and licentious Aifions. But thefe are not always fixed to that Time.

## The Evening.

Labour ceafing at this Time, it gives Liberty for all Sorts of Paftime; as Dancing, Walking, \&cc. If you would reprefent the marching home of an Army, or Herdfmendriving their Cattle out of the Field, this Time is the mof proper for them. This Light frequently changes its Colour by the Interpofition of rifing Vapours, which it draws; but does notwithftanding moft times enlarge the Superficies of Objects.

When the Shades do not receive the Reflexions of other Objents, they ought to partake of the Light. This Seafon is quite different from the Morning ; yet not lefs agreeable, by its fmall glittering Lights, if we keep the general Light fomewhat dusky, wibich creates great Maffes or Parts; efpecially when the Colours are fomewhat difperfed by a judicious Mafter.

At Noon the Sun's Light muft proceed from on high, giving fhort Ground-fhades; but in an Evening his Light muft be lowv, and caufing lang Ground-faades.

The Morning is like the Evening; and with this the Moon-light agrees.

## C H AP. XVIII. Of the Moon, and her Reprefentation.

1QU ES T I O N not but many of my Pofitions and Obfervations in this Point will be cenfured as Heterodox, for being contrary to both ancient and modern Practice: Neverthelefs, I fhall not fear to enforce them, that difcreet Artifts may enquire, whether they are founded on Reafons, or not; efpecially feeing they are not new Inventions, but Corrections of old Miftakes; as I think I thall prove.

I fuppofe then, that 'tis a grofs Error to reprefent the Moon lefs than the Life; becaufe, how diftant foever fhe be, we neverthelefs fee her like the Sun always retain her natural Bignefs: And if this be granted, the contrary mult be unnatural, and therefore forbidden to a Painter, who is the Imitator of true Nature.

Had I a mind to paint a Moon-ßine, I would, without Injury to Nature, manage it, as I have before faid, I would reprefent the Sun; that is, to exhibit her Shine, but not her Body (for the Light is of greater Moment in a Picture than the Bodies of either the Sun, Moon or a Candle) lighting my Objects thereby either from behind, fideways or forwards (and as well in Figures as Landskip) fomewhat darker than the Day-light, that it may appear a true Moon-light, and not a Sun-fhine (which it very much affects by its fudden Lights and fharp Ground-fhades) making the Blue Sky here and there, with fome glittering Stars. And, to make it ftill look more natural, we may, if the Subject permit, introduce up and down Torches or other Lights, burning Piles of Wood, Offerings or other Fires, as Occafion requires, and thereby make the Lights the fironger, and the Colouring ruljet and more yellowe; yet the Shades not to
be fo barp as thofe of the Moon. This would, in my Opinion, have a fine Effect, efpecially if the faid accidental Lights were moftly ordered in dark Places. But we ought principally to obferve, that in the whole there muft be feen more Darknefs than Light, and that no Colours appear fo beautiful as thofe of the Sky, in reference to the Moon, unlefs they be red, yellow, and fuch others as are peculiar to burning Lights (as we have fhewed in the firt Chapter of the fourth Book) for Light red and yellowe become dark: The Moon's Brightnefs, contrarily, makes dark Blue and Sea-green appear ligbter; but Black keeps it's Poft; wherefore little light Red, and as little dark Blue ought to be feen in the Picture.

By fuch a Difpofition, we gain two Advantages; I. A natural Light. 2. An uncommon Variety in the Colours.

If any one find any Difficulty herein, he may pleafe to know, that he is no more obliged to exhibit the Moon than the Sun in his Piece; becaufe the former takes it's Courfe round the Heavens as well as the latter, and may therefore be placed as the Elegance of the Figures and By-works require, fince both illuminate the Earth and it's Objects. forwards, backwards and fidewife.

As to Quality, in three Particulars the Moon is fo like the Sun, that there is no Difference between them: As, I. She always throws. her Rays parallel as well as he. 2. All that is lighted by her is broad and fharp. 3. The Shades on the Ground are plain, and conform with the Objeats: But the Reflexions are not fo ftrong as in Sun-thine; becaufe the Moon-light is weaker than the Sun's, by reafon of the oppofite Natures of thofe two Luminaries, the one being warm, and the other cold; And as the Moon receives her Light from the Sun, the cantherefore not have fo much Power to impart it to the Earth; nor the Objects, lighted by her, appear fo diftinct to the Eye. Again, as the Sun often alters his Colour by means of the Vapours which he exhales; fo we find: the fame in the Moon, who, by the fame Means becomes alfo more pale or yellow in Proportion to the Vapours about her, or the Air's. Rarity or Denfity.

Can it be doubted, whether fuch a Piece of Moon-light, without the Appearance of her Body, be fuch, when the Darknefs, Broadnefs, and Sharpnefs of the Ground-fhades, and the Palenefs of the Colour are well obferved, all which conjunctively exprefs Evening or Night. If it be a Queftion, whether this were the former Practice ? I fay, I have no Bufinefs to enquire into that; fince we ought not to accommodate the Art to Fancy, but our Senfes to the Art. 'Tis to as little Purpofe:

Purpofe to confider, what is done; but rather, what may or ought to be done, according to the Dictates of right Reafon. In fhort, "tis impoffible, when the three aforefaid Qualities are well oblerved in a Piece, it thould fail of reprefenting a very natural Moon-light.

As my Pofition runs counter to old Cuftom, and therefore not fo eafy to Apprehenfion', I have endeavoured to explain my'felf by the three Examples in Plate XLIII.

In the firft, I fhew the Moon in her natural Bignefs, yet without the Piece; becaufe the would otherwife come too near the Horizon, and caule too long and difagreeable Ground-hades.

In the fecond, the is exhibited after the old Way. And,
In the third, I fhew only a Starry Sky, with the ftrong Lights of a Moon, who, as in the firt Example, is without the Pieture.

If any one think, that the Moon's Body gives a ftrong Glitter, Elegance and Life to a Piece; I fay, the $\sqrt{\text { pparkling Light of the Stars }}$ does the fame; efpecially if we make them, as large as they appear to us; but not in a Perfective-way, as being between Heaven and Earth, like the Moon. However, we need not reprefent them all, but the chief only; fuch as, the Cbariot, the. Triangle, the Serpent, the North and Evening Star, and fuch as make a known Figure; all which, as having no figural Being, but only the Shine of a very fmall Light, may be eafily expreffed by frall Points.

We may alfo make the Moon, though without the Piece, appear in the Water, and caufe an agreeable Reflexion in the waving Surges; and, by chufing fuch a Side-light, we have the Advantage of reprefenting all things moft beautiful, neither more nor lefs than in Sun-hhine or common Light.

I muft fubjoin another important Confideration; which is, that as the Moon's Light is fometimes obitrutted by bigh-Objects, fuch as Rocks, Palaces, Trees, Hills, $\sigma^{\circ}$. fo fome Parts muft needs be dark ; in which, the Reflexions of fo weak a Light have no Power to enlighten or fetch out the Objects or Bodies in them, though ever fo near. For this Reafon, a Painter ought to avoid fuch Accidents, and not to introduce them unlefs through Neceffity, to create on Harmony or Force; and to place them mofly forzvard, or in the Offskip, againft the Sky; for fetting them betzueen both, cannot but: make a difagrecable Spot, unlefs it be broke by fome Water, wherein the Reflexion of fome Stars or other Lights of the Air appear ; and, into fuch a Choice of Landskip, or Vilto, you may introduce, white Marble-images, Buildings; light By-works, and light-coloured Stuffs, which all together looke

## Plate XLIII


agreeable: And as the Night-vapours are more denfe than thofe of the Day, fo the diftant Objects become more fuddenly dark and undifinguifbable. Forget not, that in windy Weather, the Moon as well as the North-Star, is encompaffed with a yellow Ring.
If any Perfon be not yet fully fatisfied, let him pleafe to weigh the following palpable Reafons: The Sun, Moon and Stars cannot diminifh; becaufe we can neither approach nearer nor go further from them; but all fublunary Objects can, by our Recefs or Approach leffen or magnify : And, to prove this, take a Glafs of the Size you intend your Picture; place it before a Window, and draw on it the Profpect, with the Moon,' as it then appears to the Eye; which done, you will fee how large fhe ought to be painted. Now, if you approach with this Glafs fome thoufand Steps nigher towards the Sun or Moon, they will not appear bigger on or throug the Glafs, but have the fame Magnitude: Whence arifes the Falfity of thofe Reprefentations, which dimini/b the Sun, Moon-or other Meteors as well as the Figures.

I conclude then, that the Pictures, exhibiting Nature contrary to what fhe ought to be, are liable to Cenfure, and that we ought to feek Truth by Ratiocination, and then, waving old Cuftoms and Prejudice, to believe our own Eyes.

I fhall further illuftrate this Matter, in the Chapters fhewing, What is meant by a Table; and of the Ujes of magnifying and diminißing Glafles; and of the Difference between large and Small, warm and weak painting; to which we refer the curious Artift.

> C H A P. XIX. Of the Effects of Artificial Lights, as of a Torcho Lamp, Candle, or Fire.

HA VING, in the moft plain and concife Manner, treated of the Effects of the Sun, Moon and Star-lights, we thall, on the fame footing, fpeak alfo of the Auxiliary Lights, which Neceffity, for the Eafe of Mankind, has contrived, and Art brought to Perfection.

I think it not amifs to fhew here, in the firf Place, the Force and Property of thefe particular Lights, in fuch manner as I conceive them.
No. II.
$\mathrm{H} h$
That

That of a Flambeau, or Torch, is, at Night, the molt powerful and beautiful; having two Qualities, to wit, of affrighting and rejoicing. It's Light is very proper for Bacchanals, Entertainments, Plays and othe joyful Meetings; and, on the contrary, frightful in Sorceries, Appartitions of Ghoofs, and fuch like nocturnal and unexpected Accidents.

The Lamp is melancholy, faint and gloomy, and therefore proper for Burials, Prions, near jock and dying Persons, and on other mournful Occafions. This Light is moft agreeable zuithin-doors, and in Caves, Grottos, or fright jul and unfrequented Places of Small Extent. .
The Nature of this Light, and it's Effect on Colours, are the fame as thole of the Sun, with refpect to it's fal/fying the Colours; but the Light and Reflexion are not fo ftrong; for which Reafon, the Artift is often at a flan in the Ufes of them, arifing monty from his flighting this Light as a Matter not worth his Observation.
In reference to Shades, they are not much unlike thole of the Sun, as well in Broadness as Sharpness; yet with this Difference, that the Sun-light falls more uniform on Objects, as he is more diftant from them; and becaufe in the Evening, but efpecially at Night, the Vapours are darker and more denfe than thole of the Day: Whence it follows, that all Objects, deprived of the Lamp-light, difappear; and, by reafon of it's Nearness, can be lighted but in part.

To confirm this, we foal exhibit a Mathematical Inftance in Plate XIV.

Fix a Point A for the Center of the Light, from which all the Rays flow. Draw, under it, a Candleftick of a certain Height, as 4 Feet above the Ground. Then sketch 3 or 4 Columns going off further and further from the faid Point of Light: Let thee be 8 Feet high. Next, fat one Foot of the Compaffes on the fail Point, and extending the other, fo as to touch the Extremity of the first Pillar, fweep a Segment of a Circle or the Shaft ; do the fame with the other Pillars. Now, you will perceive that the first Pillar is leaf touched, but receives the ftrongeft Light, and that, above and beneath the Touch, the Light falls weaker and weaker: Moreover, that the further Column is moo touched, by means of the greater Sweep of the Compaffes, and therefore it will be lighted 'almost all over, but aldo mot weak. Whence 'ti plain, that Objects lighted by fuch Lights, are never lighted entirely and uniform. And were they touched and lighted alike, it would be fo faint and dark, that we fhould perceive nothing diftinctly, either in Colour or Out-line, more than in a weak Moon-hine. .

## Plate XLIV.




Anam: mem


If any one want further Information how I apply this to Practice, I fhall now freely impart it.

Firft, I sketch my Ordonnance on blue or dark Drawing-paper; then I make my Plan, to thew the Places of the Figures and other Objects; which I flightly fcratch; next, I affign a Point for my Light, either high or low as Occafion requires; on this Point I fet one Foot of the Compaffes, and with the other, touch Circle-wife (with an Extent equal to each Object's Diftance from the faid Point) all the Objects wherever it happens: By this means I find the Parts, which, as neareft the Light, ought to have the frongeft Light; and confequently the Diminution of the Light and Colour thews itfelf in Proportion as it goes off from the drawn Circles.

As for the Reflexions, they are in the fame Cafe with all Lights; the brighteft, largeft and ftrongeft give the ftrongeft; and the purer the Light, the more yellow appear the Colours both in the Lights and Reflexions: Contrarily, the fouler and more vaporous the Light, the more Ruflet feem the Colours.

$$
\text { The Light of }\left\{\begin{array}{l}
\text { A Candle is yellowih. } \\
\text { A Lamp is Ruffet. } \\
\text { A Flambeau, or Torch, is more Red. }
\end{array}\right.
$$

Artifts, who delight in reprefenting fuch Lights, ought to regard the three following uleful Precepts.
r. To keep molt Light together.
2. To take efpecial Care in the melting and lighting of their Outlines.
3. To obferve the Naturalnefs of the feveral Lights, whether Candle, Lamp or Torch.

It muft alfo be noted, that the Space between the Eye and the Light, as likewife the firft Object or Figure (if it come before the Light) ought to be the darkeft; but if it be behind the Light, it becomes zeeaker and weaker both in Light and Shade, occafioned by the Vapours, which, as before has been faid, appearing more denfe in the Evening, the Night-light more affects them and enlightens them.
Add to this, that the Main-light being temper'd with light Yellow, Ruffet or Red, the Diminution and Breaking of thofe Colours ought to be found by Black; I mean, by Black and the proper Colours wherewith the Objects are fhaded, and more or lefs weak in Proportion to their Diftance; for the foremoft Darknefs, and neareft to the Light is more warm than the hinder and furthermoft, which, in Proportion to its Diftance, becomes more blue ; yet, much more in the o$\mathrm{H}_{\mathrm{h}} 2$
pen Air than zuithin-doors; becaufe the Vapours of the Air are more fubtile than thofe of confined Lights, which being made with Lampoil, Rofin, or the like, emit a foul Smoke.

But as the foremoft Objects mutt, by means of a confined Light with-in-doors, needs be fubjeet to much Shade, whereby they often maintain but a fmall Light on their Extremities, it will be found, that fuch outward Lights appear more or lefs frong than the Objects lighted freight forwards, according as the Stuff whereon it falls is either rough. or finooth. As for the Reflexions, with the Light fhining thro' thin Folds, I obferve the fame Management as I prefcribe for Sun-fhine touching thofe Parts: But, in breaking the Colours, let me fubjoin, that the foremof Darknefs muft be the greateft, and therefore lefs falfified by the Light than thofe which are more diftant; the Colours thereby keep cleaner, and are lefs fouled; and ftill lefs in the open Air, than within-doors.

I am even not afraid to add an eafy Method for finding the Diminution of the Tints on Objects, according to their Diftances, not from the Point of Sight, but from the Candle, Torch or Lamp. Cut a Strip of Paper or Vellum, as long as from the Center of the Light to the furtheft Corner of the Piece. Let it be a Finger and half broad at Bottom, and cut away to a Point at Top. Then paint the Point with fuch Colour as you give your Light, yellowifh or ruffet, diminifhing it gradually in Proportion to its going off from the Light. Next, with a Pin, fix the faid Point in the Center of the Light, fo as to move it about, at pleafure, to all the Objects near to or diftant from the Light. Then divide this Strip into degrading Feet, fmall at the pointed light End, and from thence gradually larger; by which means the Strip will thew, without Trouble, the right Tint to temper.

For the Objects going into the Picture towards the Point of Sight, you may make another Strip, the Reverfe of the former, to wit, Light at the Bottom, and diminifhing towards the Top or Point, to be fixed on the Point of Sight.

If you would ufe any more Helps for the Diminution of the Colours, and lefs troublefome, try the following Method.

Having, in my Ordonnance, exactly defigned the Figures after the Life, I paint it like a Common-light-Piece, without breaking the Colours more than Perfpective requires. The Light I take as from a Candle or other Matter, proceeding from a Point within the Piece, whether within-doors or in the open Air. After which, I take a thin glazing Yellow of the fame. Tint I give to my Light, and foumble
it neatly and thin over both Lights and Shades. This Yellow muft not be too dark, becaufe my main Heightning is taken only from a common Light; wherefore Afphaltum, yellow Lake, and Dragon's Blood would be fo warm and fenfible, as to take away the Mifinefs. inSeparable from Night-pieces, unlefs it were before painted accordingly; to the no fmall Trouble of the Artift. Now, as glazed Things commonly abate of their Neatnefs, you may, if it be neceffary, retouch the Main-lights, as well in the Faces as other Parts, and thereby fetch out their Force again.

The Advantage arifing from this Method is, that there is no Kind of Night-light, whether of Lamp or other Oil, Pitch, Brimftone, Candle or Torch, but it may be reprefented with the fame Trouble; becaufe it depends only on the tempering the glazing Colour; the beft of which, in my Opinion, is Gumbooge, light Pink or yellow Lake mixt: with a : little Vermillion.
I think thefe very good Methods; becaufe fometimes in Nightpieces, efpecially in great Bufles, we ufe two, three, and more particular burning Matters for Lights; and by this means we obtain a fure Method for fetching out thofe Lights and Fires, not only at Night, but.alfo in the Day-time, in the Evening, nay, in Sun-foine, where we often meet with Flambeaus, Torches, burning Altars or Piles of Wood.

But let me not propofe thefe Precepts as Laws, but Examples to exercife the Artifts Curiofity, and for their Proficiency; wherein. I wifh my Labours may be of Service.

## C H.A P. XX. Neceflary Hints in the: Ufe of Perfpective:

IHAVE been long confidering a Point; which; in my Opiniom; is very remarkable, and yet has never been fettled; tho'I think it may be done: It relates to the Execution of Hifories, eitber within or without-doors, and Landskip embellißed with Figures.

My Thoughts are, that as Perfpective' affigns a certain Diftance for viewing a Picture with refpect to its Magnitude or Smallnefs $;$.or, a large Piece with large Figures, and other Objects going off, to wit, on: the fecond and third Grounds, thofe Objects ought to be as neatly. finifhed as thofe on the Fore-ground ; provided they keep their Faintnefs; caufed by the interpofing Air. This Pofition, I thint, is founded on certain and natural Principles.

But I muft previoufly fuppofe, that when we fay, a Piece is zuell finibed, it muft be underftood that the Whole is fo, and not a Part only. If we begin Inquiries, we ought to pulh them as far as poffible, to enable us to fay; fuch a Piece is artfully executed; nay, fo perfect, that nothing is wanting : For that cannot be affirmed, when the Foreground is finifhed and well painted, and the fecond and third Grounds but flightly touched. I grant, that we fometimes fee Pieces with frmall Figures, tho' loonly handled, accounted finer and more arfful than large Pictures laboured and highly finifhed; yet it mult be allowed, that more Work is neceflary in a large finifhed Piece than a fmall o e loolly handl d: The very Words (finibsed and loofly) imply it. My Opinion is, that if we be not wanting in Trouble and Time, as artful a Piece may be produced, as what has been hitherto done, yet only by thofe who underfand Art and its Rules in Theory and Practice. And tho' it feem difficult to attempt a Thing new, we muft not therefore be difcouraged; for what great Things have not been experimented and performed? What did not Alexander? Had he feared Danger and Trouble, he would never have gone the Lengths he did: He had a mind to do it; this created a Refolution, and that finifhed his Hopes.

But, to return to our Subject, let us fuppofe, that a Pifture ten Feet high, with Figures as big as the Life, ought to be viewed at ten Feet Diltance; and that a fmaller one, five Feet high, with Figures half as big as the Life, muft have five Feet Diftance; and thus the fmaller the nearer, according to Perfpective : Now, the Queftion is, which of thofe three Pieces ought to be moft finifhed? Many will certainly fay, The laft. But my Opinion is, that each of the three Pieces muft be painted equally neat; becaufe each has its determinate Diftance with refpect to its Bignels.

Again, there is another fuch Piece, ten Feet high, but divided into three Grounds, whereon are placed the fame Figures as in the three former; to wit, thofe as big as the Life on the Fore-ground, thofe half as big, on the fecond, and the latt on the third Ground; the Queftion now is, which of thefe three Grounds ought to be moft finilhed? Being all in one Picture, the Judges will, contrary to what they before afferted, fay, The firf $t$; and that the hindermoft muft not be fo neat and finifhed; fince they can never relifh, that the Figures on the fecond and third Grounds ought to be painted as neat and elaborate as thofe on the Fore-ground; for fay they, -Who would per-

Plate XIV.

ceive it at ten Feet Difance? nay, who ever faw fuch a Painting, or did it?
But the Cafe is not, whether there have been fuch Pictures; but whether they ought to be fo? We are not ignorant, that 'tis the Cuttom to finith fmall Pieces, the fmaller the neater; and large ones, contrarily, bold or loofe; now I would fain know the Reafon why there fhould be more Work in a Figure of three Feet than in one of fix ? Can it be proved, that the fmall one ought to have a Fold, nay, an Hair, more than that in full Proportion? But, what other Anfwer can be made, -If the Gulom zwere not good, it would not have prevailed, nor laffed $\mathrm{So}_{0}$ long ? Neverthelefs, as long as we reafon thius without Foundation, and bigot ourfelves to common Practice, and old. Cuffom, we fhall never advance. It's not the proper Way to go forward; and therefore many keep their old Station. But I want to be informed of new Things; without which Art cannot improve. Variety nourihes the Mind. I grant, that Men fometimes produce new Things which meet not with publick Approbation; but, whence come they? Either from falfe Grounds and Inconfideration, or elfe an immethodical Way of Explanation.

To exprefs my Thoughts perfpicuoufly, I have exhibited them as plain as I could in Plate XL.V. and queftion not but you will apprehend my Meaning.
Numb. r. Has three Pieces fronting ; with their Diftances of ro, 5, and 3 Feet and an half.

Numb. 2. Is the fame in Profile; with the Meafure or vifual Rays which limit the Diftances, whether great or fmall; being the fame Pofition as

Numb. 3. Where they are all three in one.
Now, my original Queftion, with refpect to Numb. r. is, which of the three Pieces ought to be moft finifhed? If any one fay, The fmall one, becaufe it muft be vicwed nearef. I ask again, whether there muft be more Work in the fmall than the large one? Now behold Numb. 3. where they are all three in one according to Per $/$ pective; and let the Queftion be, which ought to be moft finithed, the foremolt or the hindmoft? You will certainly anfwer, that it the ws itfelf, that the Fi-gures on the Fore-ground muft be more finithed than what is further off, and that there muft alfo be more Work in the large, as being, nearer.

But how agrees this with what was juft now faid, that the fmalleft of the three Pieces ought to be moft finifhed; fince now you fay, the larg--
eft mult be fo; for the Examples and Objects are the fame; and it is already granted, that the fmaller it is, the nearer is the Difance affigned; and that in the fmalleft or furthermoft, when neareft, there ought to be as much Work as in the foremolt: And tho' you will fay, that the laft Figure is fainter than the foremoft; yet there is not a Fold lefs in it than if it were quite forward, and as big as the Life.

I urge further ; when I highly finith a Figure in full Proportion after the Life, I mult fit at leait as near as the Model is high, to perceive even the moft minute Parts of it. Now if I would make another Figure half as big, alfo after the Life, to place it on my fecond Ground, How muft I then fet the Model ? Ought I to keep the fame fitting, or mult I remove further from it? This laft is never done ; for if it were, :we fhould, intead of a Painting room, zuant Wefminfter-Hall, in order to model an Offskit-figure after the Life. But fuppofing it were fo, muit I then fit Jo far off that I may fec it more naturally? It's certain, that I should not jee the half of it. And tho', it may be faid to this, that what cannot be feen in the Life, ought not (to make it look natural) to come into a Picture ; yet, pray obferve, that fuppofing I make, in the Offskip, a Figure of a Foot and half high, and the Subject require it to be holding a Thread, to which hangs a Medal of the Bignefs of half a Guinea, the Queftion is, whether I muft exprefs the Medal, but, not the Thread? Again, were I to reprefent a Window without the Glazing or Lead-work, or a Door, without Hinges or a Key-hole, what would thofe Things be taken for, if thefe did-not appear? A Medal dropping out of the Hand; an open Window; and a Screen inftead of a Door.

From all which Premifes I infer, that if Things be practicable, and have any Bignefs, they ought to be expreffed in the Little, and, as I may fay, even to a Thread. The Diftance makes them natural, if well painted, and the Diminution be exactly obferved according to the Remotenefs of the Objects.

Whether thefe Obfervations will pafs current I know not; yet every Man has the Liberty to ufe or let them alone, as he pleafes.

C HAP.

## Back of

## Foldout

 Not Imaged

C H A P. XXI. Of the different Colouring in great and fmall Pieces.

TH IS Propofition is a Confequence of the preceding ; and, to be intelligible, I fhall thew my Thoughts by the following Example in Plate XLVI.
There is a Gallery 12 Feet high and 25. Feet long, divided into three Pannels, each five Feet wide and fo Feet high. The two outward Pannels are cloathed from Top to Bottom, and the middle one but half-way from the Top downwards; and under it is an handfome Seat. Thefe three Cloths are to be painted by thiree feveral Mafters, I fuppofe with Landskips, all having a like Horizon, but different Points of Sight. One Mafter embellifhes his Work with Figures, either Fable or Hiitory: Another introduces Architecture and Imagery, according to his Gufto: And the third adorns his with Cattle, or what elfe he thinks fit.

The Queftion is now, in order to produce a general Decorum agreeing with Nature, whether thefe Mafters ought not to be concurring in their Work, with refpeat to Perpective, Force and Diminution? Certainly they ought; for the Light muft in all the three Pictures fall alike, either from the left, right, before or behind; the Air muft be the fame; fince they all ought to appear as one Landskip, feen through three Openings, as two Doors and a Window.

But now, another Queftion arifes, whether the Figures, in all three, ought to be as big as the Life? This will beagreed to, with refpect to thofe on the Fore-ground: But how then will it be, in the middle Pitture, which is but half the Size of the swo others? How fhall Figures be introduced there, in full Proportion? for half a Foot of Ground, or five Feet, is, too much Difference.

Now, if the Mafter, who is to make the middle as the fmalleft Piece, paint it as ftrong and warm as he is able, nay, as a Face in full Proportion of Rembrant, it would be intirely againft Nature, and the Rules of Art. But, to return to our Example.
I fuppofe, the Offsip, either in a fmall or large Piece, to be one and the Same; even, were the one as fmall as the Palm of the Hand, and the other, ten Yards high ; the Reafon and Examples whereof, I have fufficiently fhewed in the laft Chapter, and fhall further enforce, in No. II.
its Place, in that treating of what is to be underftood by a painted $T_{a}$ ble, whether Landskip, Hifory, Pourtraiture, \&c.

But, before I leave this Subject, I mult ftill ftart another Difficulty. We know, that a large Painting is often copy'd in Little; and the contrary: Now, if, for Inftance, all that is large in the Original, be leffened in Proportion in the Copy, how can they look alike? as in the Defign with the two Doors is exhibited; in both which are large Clouds, and in the other fmall ones; and all that's in the Offskip feems more diftant in the one than the other. If the Offskip in the fmall Picture be that of the great one, by what can you prove it? fince the Objects, which, in the greateft Diftance in the fmall Piece, are hardly vifible, appear, in the great one, fo large and diftinct. To which I anfwer, that every thing appearing in the one, is and remains in the other always the fame, but fo much nearer: And this is evident; for, is there any thing in the World, which, how remote foever, cannot be ftill remoter? It has been formerly faid, that every thing on Earth is fubject to the Laws of Perfpective, except the Sun, Moon and Stars, and what elfe is feen in the Firmament, with refpectiz to their Forms; as for the Clouds, they are moveable Bodies, and therefore muft be confidered as earthly Objects, leffening and enlarging according to their Diftance, Height and Lownefs; all thefe Things I fay, can go off and approach, be difant and near. Befides, there is a Difference between a Copy and an Original, as well in the Form as $U J_{e}$; I fay (in the Form) becaufe the one ought to be viewed afar off and the other near : Moreover, it never happens, that the Copy is hung by the Original; but the Fellow to it.

## C H A P. XXII. Of the Difference of Force in large and fmall Painting; and the Effects of magnifying and diminijbing Glafles.

TO be the better underftood, we fhall begin with the Air, and take thefe two Points for granted; namely, that all dareobjecits, in Proportion as they go off, become, on their light Parts, lightor and lighter; and the light ones, contrarily, darker and darker, how clear foever the Weather; yet le $\int_{\mathrm{s}}$ in Sun-Jhine, as Experience fufficiently fhews.

Now, if it be asked, whether the Colour of the Objects do not thereby alfo loofe its Nature and Purity? I think it can loofe but lit-
tle; and only in the Shade, which, broke by the other Side of the Light, is gradually transformed into the Blue of it, in Proportion as the Objects go off; or, to fpeak better, 'till uniting with the Offskip, they at laft diaappear.

Confider alfo the Difference between fmall Paintings in the open Air, and thofe within-doors, in reference to the going off, and the Colours.

We fay firft that the Air without is the moft clear and bright Light, in the Abfence of Sun-fhine; and tho' an Apartment muft needs be lighted from witbout, yet it will be lefs in Force and Brightnefs, and therefore the Objects, more darki/h, both in Lights and Shades.

Secondly, The Objects cannot fo vifibly grow faint in their going off; becaufe, by the Smallnefs of the Diftance, few or no Vapours are perceptible.

Thirdly, the Shades are not fubject to any Alteration or Mixture, but retain their natural Qualities; becaufe there is no other Light within-doors, than what comes thro' the Windows, and this has not Power enough to caufe any Reflexions, fave fome little near the Window, nor give any Colour: So that by the Darkifhnefs the Objects, whether Pourtraits, Figures, Flowers, \&c. retain their natural Colours intirely, as zuell in Shades as Lights: Wherefore, fince the Beauty and Purity of the Colours appear beft by the Serenity and Brightnefs of the Air, they muft contrarily abate in their Effects and Force by means of the Darknefs.

I thall here propofe a fmall Inftance, for Explanation.
Let a good Mafter paint any thing, as a Pourtrait, Landskip, Figures or Cattle in Oil, as fmall and neat as a Miniature-painter, and let both thefe Mafters chufe their Subjects moft beautiful and natural: Now view the two Paintings together, and you will find, that the one differs as much from the other as within-door-Light does from the open Air. 'Tis therefore unnatural and againft the Rules to ufe that Warinth and Strength of Colours, in order to force fmall and dijtant Objects out of their proper Places, or to make the Window fly tosvards us, inftead of going off from us. We ought, moreover, to know, that Things painted in Little can never be taken for the Truth, fince 'ris undeniable, that the Life appears therein no otherwife than as at a Difance, viz. through a Door, Windorv, or other Opening, whether within or with-out-doors; wherefore they ought to be painted in fuch Manner, that, when hung up, they may not appear like a painted Board, Cloth or Flat, but a natural Window or Door through which the Life is really
feen: Which cannot be effected by the Force of warm Shaides or bot Colours, but by the retiring and tender ones, broken by the interpofing Air, according as the Weather is more or lefs clear or mifty: And this, without Exception of any Ordonnance, whether Landskip, Architecture, Hifory, \&c.

Experience will confirm the Truth, if you view your Picture thro' a Piece of fine Gaufe, Somerwhat bluib; for then you will find the Lights of your Objects gradually grow weaker in Proportion to their Dittance; zuithout lofing the Beauty of their Colours. It will even give a Piece a certain Softnefs and Sweetnefs and great Decorum. You may make the fame Experiment with another Piece of Gaufe of a grey Colour, in Initation of foggy Weather; and it will not only darken the Light of the Objects, but alfo foul and muddle it, and make the Painting look cold and difagreeable.
Having fhewn, that the Ufe of the greatef Force of Sbades in fmall Paintings, is umatural and againft Art, as well in within as Without-door-Reprefentations; we fhall now fpeak of the contrary, to wit, Pieces with large Objects, in order to fhew, what therein, without Prejudice, we think the moft natural.
${ }^{\prime}$ Tis a conftant Maxim, that the Life feen near, is in Greatnefs, Force and Colour fuperior to what is diftant; the one being Nature itfelf, and the other feemingly $\int 0$; for Figures in full Proportion are like us who view them, in every Particular of Force, Afpect and Colour, except Motion: Which being granted, it may be eafily apprehended, if we will fubmit to Reafon, that there is a vait Difference between large and fmall Ordonnances of Figures in full Proportion, and thofe half as big with refpect to the interpofing Air, the only true Caufe of Things being more or lefs faint, and their going off, as well in within as Without-door-Reprefentations.

Let us then rightly obferve, in what manner fuch large Objects ought to appear, that they may be natural and artful ; but previoufly confider two Things.

1. What Light is the moft proper for them.
2. What Handling is the moft natural for their Execution.

As for the Light, I think the common beft, and much more proper than Sun-hine; and tho' fome, who fet up for the buono Gufto, are continually talking of painting broad, it is neverthelefs a great Error, as we have often faid, always and without Difference to ufe that Manner, fince 'tis not proper, in a common Chamber-light, (efpécially in Figures as big as the Life, which ought to be in all refpects like the

Spectators, even fo much, that; if painted on Boards and cut away, they fhould not be taken for Paintings, but the Life itfelf) to give them broad Shades, but dubious and melting ones, to the end they may rife and round; not Black, like Spagnolet, nor Grey, Yellow or Ruffet, like Rembrant, Fohn Lievens, and many other Italian, Dutch and Flemish Painters, who, without Difference, bring Warmth, as they call it, into the Shades to fuch a Degree as to fire them; only to caufe Force. Let this be duly weighed, left the Colour of the natural, and perfect Life be neglected. In my Opinion, 'tis beft to make the Shade of the fame Nature as the Stuff; exhibiting in all Objects, whether Nudities, Draperies, Wood, Stone, either Red, Yellow, Blue or Green, the moft proper Colour, as well in Light as Shade.

As to the Force, I hould not be fparing either of White or Black,, tho' many have pretended, that we mult not ufe White: A good Painter will attempt any thing. You mult not fuffer yourfelf to be fwayed by this or that Manner; follove Nature, and you will content Art. Away then with Drudgery and Muddling; handle your Work boldly, yet not, with Rembrant and Lievens, to let the Colours run: down the Cloth, but lay them fmooth and even, that your Objects may feem round, and relieved only by Art, not by daubing. Let the Agreement be fo general, that in truth it may be faid the $\mathrm{Fi}^{-}$ gures are large, frongly painted and boldly bandled.

People now-a-days think, that Painting has attained fuch a Perfection as not to admit of further Improvements; fince the beautiful and great Manner, the bon Goît and hot Colouring are, at this Time, finely performed in France, Italy, the Netherlands and other Countries, where Art flourifhes; but we do not find, now-a-days, Wits who endeavour to diftinguilh themfelves among the Knowing, by nerv Inventions. We had feveral of them fome Time fince, of whom I fhall name but two, Rembrant, and Fohn Lievens, whofe Manner is not intirely to be rejected, efpecially that of the former, as well for its Naturalnefs as uncommon Force; yet, we fee very few followed him, and thefe, like him, fell fhort at laft; notwithftanding fome were, and fill are, who affert, that Rembrant was able to do every thing which Art and Pencil could effect ; and that he furpaffed all Artifts, even to this Day. Was there ever, fay they, a Painter who came fo near Nature in Force of Colouring, by bis beautiful Lights, agreeable Harmony, /trange and uncommon. Thoughts, \&\&c. Having Juch extraordinary Talents, in what
could be be deficient? and is not that enough to charm all the World, tho be had not practifed a Manner which was in ufe long before.

But I defire thefe Men may know, that my Opinion herein is quite different from theirs; tho' I muft own, I had formerly a fingular Inclination for Rembrant's Manner; For as foon as I began to be fenfible of the infallible Rules of Art, I found myfelf under a Neceffity of renouncing my Miftake and quitting his, as being founded only on loofe Whims and uncertain Grounds, without Precedent.

And now, methinks, I cannot any where better than here, fhew the Effects of magnifying and diminibing Glaffes, and the various Opinions touching them.

Many imagine, that a Painting in Little, and the Life, feen through a Diminithing-glafs, are one and the fame; and that the fmail Life, feen through a Magnifying-glafs, and a large Picture, appear alike: But thefe Men are much mittaken, and as wide from Truth as the Eaft is from the Weft.

The Glafs ground hollow concave, fhews near-Objects in their Force, Beauty and Warmth with a Diminution. And

The Glafs ground rifing or convex, contrarily, exhibits faint and diftant Objects in a full Proportion, dull and broken.

Now, let any reafonable Man view the two Pieces, the fmall one warm and frong, and the large, faint and weak, and determine which of them is moft like the Life or Nature? My Opinion is againft both: They are like a Man dreft in Woman's Cloaths, and the contrary; for one is too frong, and the other too weak.

But, admitting thefe Men to be in the right, and we were to fide with them, we fhould, by this their Pofition and Application of it, difcover their wrong Notion; fince they make the large frong, and the finall, iven as trong as the lurge. By which, and the aforefaid Effects of the two Glafles, the Mitake fufficiently appears, and Artifts are advertifed of it.

CHAP.

C H A P. XXIII. An Enquiry into the Difference between a large Landskip ornamented with fmall Figures, and a fmall one with large, with refpeef to the Air; the Day being Juppofed clear in both.

TO be fhort and intelligible, we premife, that, in a Landskip, the Air is so governing, that all the Piece contains, whether Offskip, Water, Fields, Trees, $\varepsilon_{c}$ c. muft from it receive their Decorum and Naturalneís, and at all Times of the Day, whether Morning, Noon or Evening, nay, at Night alfo ; for as the Air alters. all the Objects lighted by it do the fame: If the Day be bright and the Air clear, all Things appear fo; if it be Evening, they are dusky and at Night, dark. The Mafter, who has regard to this effential Point, muft needs fucceed, and be thought artful: And why? Becaufe he has, in that Part, fimply followed Nature as an infallible Guide: Yet he ought to be certain in lighting the Objects according to their Several Natures, and to obferve, with me, whether there be a Difference between a large Opening zuithout Embellifoments, and the contrary, zuith refpect to the Air. By the Air is meant, the fuperior Part, which, in a clear Day, is commonly called, The Blue of the Sky.

We fay, that the two unlike Objects in Landskip, to wit, one ornamented and the other plain, ought, in order to look natural, to be $a$ like clear, and neither lighter nor darker, if they both exhibit the Same Hour of the Day? and if one were of a darker Blue than the other, 'tis a Miftake, and unjutifiable; for one of them muft needs be contrary to Truth.

Now, it may be here objected, according to the old Way of thinking, that a Mafter of his Art may, for Decency's Sake, freely correct and alter Nature when the is obftrufting: But I anfwer, in few Words, that, in that Cafe, Nature ought to command, and Art obey. What can be the Purpofe to paint, in Landskip, the Blue of the Sky, two or three Feet above the Horizon, as dark as if it were Evening, when all the Objects in the Piece are lighted with the utmof Brightnefs and Force, either fidewife or fronting, altho' the Sun be fetting; even, the Shades lighter than the upper Air: Confider how fuch Reprefentations muft look in the Eyes of the Knowing, and whether it be otherwife than a Day-occurrence, or Stage-play reprefented in the Evening. What Advantage would accrue, if every body had true Know -

Knowledge and Judgment in the Art, if we did not fhew them Art? What Love can t gain? He, who knows Art, is very fenfible of what it aims at; wherefore a Lover of Truth ought to thun Falfities. A Picture is a probable Demonfration of Things; and the Knowledge of vifible Nature is like a Touch-ftone, by which Menjudge of the Truth or Falfiood of all they meet with: Even IIgnorants as well as the Knowing are allured by Art if they, find it like Nature ; tho' they are differently affected; the former delighting moft in mean and common Things, and the latter in fublime and grand.
${ }^{\circ}$ But, to return to the Point, and from the fmall to full Proportion, I mean, Pieces from 5 or 6 to 10 or 12 Feet high: The Queftion is, whether the light Bhiljbnefs of the Sky ought not to begin higher above the Horizon in a Piece of ro Feet than in one of 5 ? I think it ought not; becaufe in both, the utmof Difance is the fame; and there is no other Difference between the great and fmall Picture, than between a Window half and quite open; as the Example in Plate XL.VII. naturally thews ; where are two Indows of equal Height and Breadth, one half fhut, and the other quite open, through both which, the Landskip and Horizon are feen to rife' 2 Fcet and an half. Now, we generally perceive, when the Sky is clear and without Clouds, that it appears Bhue; as if we faid, Truere all:Light. affuming its Colour flowly and far above the Horizon; and therefore fome Land-skip-painters act very improperly herein and againft Nature: But Fi-gure-painter's efpecially are moft culpable; fuch, I mean, who, in their Pieces, tho' ever fo fmall, exhibit the Air fuddenly dark and deep Blue, without confidering the Origin of Blue: Experience teaches, that it proceeds from White and Black, and is therefore in the Morning, light Blue; at Noon, Sky-blue ; in the Evening, Azure; and at Night, dark Blue. In this Manner I divide the four Times of the Day, as in the following Example in the Plate aforefaid we, by double Hatchings, plainly fhew ; and not only the Tints, but alfo how high the Blue begins above the Horizon and approaches towards it; thefe are letter'd A B C D for the Morning, Noon, Evening and Night.

It will not be unneceffary, on this Occafion, to impart a Thought of mine touching warm and weak Painting, as well in Landskip and Hiftory as fmall and great Life ; fince it alfo takes its Rife from this Fountain of the Lights.

We find, that thofe, who are accuftomed to a particular Manner of Painting, have not the Power to alter it on any Occafion whatoever. They who make large Figures or Landskip their Bufinefs, and . ufe

Plate XIVIII.



1. Carnitham sculp

ufe great Force and Warmth, paint every thing ftrongly, without Difference, tho' ever fo fmall: Contrarily, one ufed to fmall Things, if his Manner be weak, retains that Weaknefs even in the largeft Things, and cannot fetch out the Force and Warmth of the other. A vaft Miftake, in my Opinion; becaufe it is fuch an eafy Matter, and yet produces fo great an Effect ; I mean, for him who governs his Work by Rule; for who, having Judgment, is ignorant, that a near Tree has more Strength and Warmth than one at two hundred Steps Diftance ? Or that a Figure in full Proportion has more Force than one of one Foot? I think neither of there Parties can find Fault with the Colours; he, in the Great, that he has not weak ones enough, or he, in the Little, that he wants the ftrong and warm, or cannot make them fo, by tempering: If the Knowledge be found, nothing but Will is want-
ing for good Performance ing for good Performance.
But let us confider in what Manner we may, on this Occafion, arm ourfelves. Good Reafons ought to fway every body; yet Scruples often make Men fearful of undertaking Things out of their Way; not that they fhould not be able to perform them, but on an Apprehenfion of falling from a good into a bad Manner; fince Experience fhews, that each fuppofes his own Manner the beft.

I think I have found out a Method for thofe accuftomed to large and frong Things, to fit them for the fmall and weak. The Cloth you defign to paint on, ought to be primed with a light Grey Ground for the large Work, and with a dark and warrn Ground for the fmall; fo that, having no other Patterns, whether Figures or Landskip, than
zuarm and frong ones, you zuarm and frong ones, you may temper your Colours accordingty, and get rid of your old Cuftom. Herein, a Pallet of the fame Colour is alIo necefflary, that the Colours tempered on it may produce, in painting, the Jame Force or Weaknefs. And to fhew, that this Method is of greater Moment than fome may prefently imagine, I thall relate what once happened to my felf.

A certain Gentleman had his Hall-cieling lined with five Cloths, primed with a Pearl-Colour; and being afterwards defirous of having fomething painted on them, propofed my doing it. Whereupon I made Defigns to his Liking, and had 4 Cloths fent home to me (the middle one large and fquare, and three fmaller round ones) but in lieu of the fifth, (which was got rotten by Dampnefs) a new one was fent to me, not primed with a light Ground like the reft, but of a brown Colour. After I had dead-colour'd the Work and viewed it together, I perceived, that the Shades in the laft Cloth were much browner and No. II.
warmer than in the others; and tho', in finifhing, I endeavoured, as much as poffible, to help it, and bring it like the reft, yet fomething remained in the Shades of another Nature; which fome Perfons judged to be better than thofe of the other Cloths, (thofe efpecially who were implicitly addicted to the warm Manner) without confidering in general whether 'twas proper or not. Thus I found, that the Ground of a Cloth may often millead us, and put us befide the Mark, either in Nearnefs or Diftance; but knowing the Reafon of it, if it happen again the Fault is our own. And thus we may infenfibly, and without Compulfion, pafs from large Things into the $\int$ mall, and from the fmall into the large.

We thall further obferve on what Occafions the aforefaid Means may be made ufe of to Advantage.
I. In painting a light Landskip.
2. In painting Halls, Rooms, \&c.
3. In Night-pieces, Apparitions, and Candle-lights; and as well in Little as in full Proportion.

For thefe three particular Defigns, we may prepare the Grounds of the Cloths thus. That for the Landskip ought to be primed with pearl Colour ; that for an Apartment, with Umber; that for Apparitions or Candle-light, with Cologn's Earth, or Umber and Black. The firft, more or lefs blui/h, according to the Quantity of Sky; the fecond, fomewhat brighter and more warm, according as you intend to exhibit either a common Light or a Sur--fhine; and the third, according as it has little or much Light, Depth or Approach, Smallnefs or Largenefs; yet the larger, the more black. We think thofe Colours, befides the Tints, very uifeful and neceffary not without Reafon; becaufe they have Affinity to the Nature of the Subjects; the firt, to the Blue of the Sky; the fecond, to the Reflexions; and the third, to the Shade.

I have often made it a Queftion, whether it were worth while to mention thefe Particulars, becaufe I am fenfible, fome may think them trifling; as I willingly own, they feem to be: But on better Confideration of the Matter, and how many Things are neglected which either offer of themfelves or feem trivial, tho' of abfolute Ufe, my Sufpicion abated; with this Confolation, that how minute foever my Thoughts may be, I fhall be fatisfied, if they any ways tend to the Advantage and Improvement of Art, and Inftruction in it.
Wherefore, reaffuming the Subject, I fay, that the Cloth may be prepared thus. The Colours, being ground up ftiff with fat Oil, ought to be mixed very thin with Turpentine and the Cloth painted over,
with a foft Tool in this Manner. The Sky, Blue, and the Ground, Grey or Green, more or lefs dark as your Ordonnance and Defign require. Now, if it be asked, how we muft proceed in cafe of rifing Objects, as Trees, Houfes or other Things coming againft the Offskip, and above the Horizon, and which fill up a great Part of it? I anfwer, that my Meaning is not to provide fuch painted Cloths, without previounly knowing, what we are to paint upon them; for we muft firt sketch our Thoughts on Paper, and then conclude how much or little Sky or Ground muft be painted Blue or Green, Yellow or Black. In thofe Grounds we have no occafion for fine and coflly Colours; common ones will ferve, if they have a good Body and cover zeell. For the Blae, take Indigo and White; for the Ground, Umber and White, or Lamp-black and light Oker; for Architecture and other Stone-work, Umber, brown Oker, Egc. The Ground thus laid, and being dry, has three defirable Qualities.

1. 'Tis fit for Work, as being even and dull; wherefore the Colours; how thin foever, take at firf; which a fmooth or gloffy Ground will not admit without much Trouble.
2. 'Tis durable, by its Relation to the Tints and Colours painted on it; which hold their perfect Beauty and Force; which they cannot do, when the Ground is of another Colour or Tint, fuch as White upon Black, light Blue on dark Yellow, or Red, Esc. in Time appearing more and more through, tho' ever fo fatly painted.
3. 'Tis expeditious for him who has a ready Hand and quick Pencil, and defires to paint up his Defign at once; which otherwife cannot be done zuithout Dead-colouring.

This Method has ftill further Advantages than fome may perhaps imagine; 'tis particularly ufeful in Cieling-pieces, not only in Aereal Reprefentations, but alfo Ba/s-reliefs of one Colour, whether White, Grey, Violet or yellowifh.
Judge now, whether the Trouble of preparing fuch a Cloth be not fmall, when compared with the great Advantage arifing from it.

As a Proof of it, I have obferved of the great Bartholet, that when he was to paint a Pourtrait with a purple or black Drapery, he laid in the Drapery flat, with a fingle dark Purple or Black without any Folds; and, on finithing, only heightened and /baded it, and thus worked up the Piece at once.

## C H A P. XXIV. Of the Lights weithin-doors.

TH I S Light ought to be ranked among the Day-lights, as taking its Rife and Government from thence. This, commonly called a Chamber-light, we divide into three Sorts.
The firft enters thro' Doors, Windows, and other Openings, and proceeding from the Air, thereby caufes

The fecond, which is occafioned by Reflexion; as from a Wall, Ground or other Objects.
The third fubfifts in itfelf; as proceeding from a Candle or Torch.
Thefe Lights have different Natures.
Thofe of the opein Air are clean on the light Parts of Objects, and do not alter them more than in the open Air, caufing the Light to be broad, and the Shades dark.
The fecond falls more or lefs pure on Objects according to the Colour and Nature of the Grounds and Walls; their Shades being dim and difappearing, and only the deepeft Shades vifible and frong; the Room in general, both above and below, being thereby lighted, as well by the Force and Effect of the Wall zuithin, as by the Ground ruithout. Of the Ground-fhades we fhall fay nothing here, as having, in another Place, treated of them, and their Force and Diminution:

The Candle-light we have alfo, in a particular Chapter, fufficiently fhewed how to manage, as likewife Sun-thine; which laft, we think, as we have often faid, very improper to be reprefented in a Room.

Many have thought very improperly of thofe Lights; taking, in a perverfe Manner, the Liberty which Horace allows to Poets and Painters; and pretending to help the Defects of Nature, do it in an extravagant Manner, making no Scruple to break down a whole Wall of a Room, to let in a beautiful Light on their Objects, as frongly as in the open Air.

They even go fuch Lengths, that, tho' they have Doors and Windows, they give every thing their proper Ground-fhades, except Win-dow-frames, Crofs-pieces and Piers; as if a Wall were not a folid Body as well as a Man, Table, Chair or other Furniture; imagining they may do fo, that nothing may obfruit the Figures: But, in my O-

## Plate XLVIII



Ex. 3.

pinion, it were better to take away the Caufe of fuch an Evil, than to (poil the Property of Things by reprefenting it.
In painting an Apartment, we ought well to conjder the Architeflure. to aid it, and give it a proper Divijoon, and fhew a Door for Paffage : As for the Windows, whether many or few, it mult appear by the Objects, and by the Ground-fhades of the Crofs-pieces and Piers ; and that, plain in Sun-hhine, but dubious without it.
And, in order to make this laft Point clear, (which in this Chapter we chiefly aim at) I fhall, in the two Examples in Plate XLVIII. plainly exprefs my Sentiments.
The firft exhibits two different Lights falling in thro' two different Windows; the one proceeding from the clear Air, and the other, by reafon of a near Building before the Window, fomerwhat broke, little or no Air being feen above that Building. Between the Windows is a large Pier or blank Wall.
Mark thofe Windows with the Letters A and B, and the blank Wall with C, and then obferve, how the Shade, which the Pier C gives on the Ground, is cut, on both Sides, by the Light falling in thro' the Windows A and B, and how acute it terminates, and how the Light $A$ is weakened by that of $B$; moreover, what a thort Touch of Light A gives, when that of B goes far into the Room. As alfo, that the Figure $a$, receiving the Light from A , is dusky, and has a thort Ground-hade, and the other Figure, contrarily, receiving its: Light from $B$, is lighter, and its Light broader, and gives a longer Ground-fhade. Obferve further, that the nearer the Figures are to the Light or Window, the purer and more plain are their Ground-fhades; when, contrarily, the Column C placed againtt the Pier C,: gives a double Ground-fhade, the greater overcoming the lefs.

The fecond Example fhews the fame Things, according to the Conr dition of the Lights; which are altered and come in from behind.

The third and fourth Examples, in Plate XLIX. fhew the fame: Things in Lanaskip; for the fame Obfervation prevails in both, with refpect to Light and Shade. As to the Colours in the open. Air and' their Alterations, I have faid enough of them in a proper Chapter. II think it great Heedlefsnefs, in many Painters, who, in giving their Within-door-Objects a Side-light, do not mind, whether they fland on the Near or Offfide of the Window letting in the Light; nor: confider, that the Light, coming in thro' a narrow Opening, fpreads, and, by reafon of interpofing Vapours in Proportion to the Force of:
the Light, there mult needs fall a proportional weak or ftrong Shade on the Ground.

Confider the Conduct of the ingenious Pouffin, in his Piece of the Death of the great General Epaminondas; wherein no Obfervation of Light is neglected ; all things have their natural Effects, which make the Piece look fo charming.

Tyro's muft not think it irkfome to mind fo many Obfervations in Matters of Confequence ; which when once well apprehended in their Principles, nothing but Carelefsnefs will afterwards make them flight. Endeavour then to fix the Principles and Knowledge in your Memories by the Help of 7 udgment, and all Things will certainly have a natural and eafy Iffue.

C H A P. XXV. Of the Application of Lights to the different Species of Hifories; zuith a Table or Ordonnance of all the Lights.

TH A T we may not be thought to keep any thing back from the Artift, which may be of Service to him, I judged is neceffary to fubjoin this Chapter to the Lights, tho' we have fo largely treated of their Natures, Qualities, Forces and Effects.

A Drawing and Out-line, how fine foever, are not agreeable before they are fhaded; and when this is done as Nature and Art require, it exalts the former, and gives an additional Luitre to Nature ; For a fober Light fuits not with bufling Figures, with refpect to Within-door-Reprefentations, becaufe it abates the Elegance and Art of the other. As in The Murther of Cafar in the Senate-boufe; or, The Death of Cato. But, let me not be hereby fuppofed to overthrow my former Affertion, that Sun-fhine is not proper within-doors; fince, on fuch Occafions as thofe, there muit be found fuch a Medium in the Light, as there is in the Colours between the more and lefs beautiful, and as we have thewed to be, between Sun-fhine and common Light.

Again, this Light would be very improper in $A$ Salutation of Elizabeth and Mary, or, The Story of Stratonica; or that of The Queen of Sheba: Thefe require a more tender, foft and fweet Light, and therefore a common one.

If this be not obferved, a good Out-line may be fpoiled; as when a Shade fhould happen to fall on the rifing Parts, or a Ground-ßade pafs over them.

Were we to make an Hiftory, wherein both Pafions, the fedate and firring, thould meet, requiring confequently, an Oppofition in the Lights, we ought to place the acting Figures forwards on the firft Ground, as having the Predominancy, and to adapt the Light to them as much as poffible.

Accordingly, a Story now occurs to me, wherein the three principal Paffons mult meet in one Compofition, I mean that of Ahafuerus, Efther and Haman; Efther fhews a fupplicating and meek Pofure and Countenance; The King difcovers Wratb and Paffon; And Haman, Aftoniflment and Fright. Now, in order to calt well the Light on thofe Figures, according to my Apprehenfion, I would difpofe Either in the greateft Light, fomewhat in Profile; The King, in the frongef, I mean, where it falls moft and has its chief Effect, and increafe it by the Force of Colours; but Haman I would place fitting on the other Side of the Table, in a dim Light, the rather to fcreen him from the King's. Wrath: And, as it is a Fealt or Banquet prepared by Efther, where every thing is royal and magnificent, I think the common Light bere the moft proper ; becaufe the Sequel of the Story and the King's Rage are but accidental.

We fhall conclude this Book with the following

## Ordonnance, or Table of the Lights.

Here, the beautiful and darting Aurora is diffipating the foggy Vapours of the gafly Night, by her agreeable Day-break, that the moft perfect Productions of rich and liberal Nature may appear in their true 2ualities, Forms, Colours and full Luffre; fhe defcends from on high, holding a clear lighting Torch, and driving dark Night into fubterraneous Hollows.

The more radiant Phcobus, fitting in his Chariot, is mounting out of Thetis's Lap, gilding all thing's under the azure Heavens, not excepting the Snow-white Lillies.
The chafte Diania, with her Bharp-pointed Silver Horns, is fatisfied with what her Brother imparts to the World, as ferving not only torevive, but alfo to be a Beacon to the Paths of Mortals.

The bellijh Megara Tifphone, with her Ainking Torch creating Anxiety and Fright, fretting at it, flies this irrefficle Light; inflaming all
things in her Way; even tarnibing all beautiful Objecis and Colours zith ber dark and nafy Vapours.
You fee here, the bright Morning by its pure Rays furpafing all former Light; but the Sun, by his fiery Force, gains the Laurel, gilding all that his Beams can touch; whereby we perceive the Weakne/s of the Silver Moon, not able to diftinguifh Objeats and make them apparent.

We exhibit here, at a moderate Diftance, on the right Side of the Piece four round Pedefals, of equal Magnitude, with their Plinths and Mouldings running towards the Point of Sight.
On the frit, as being the Morning, is feen a bright Star, giving a fsort Ground-Jaade, ending in a Point.

On the fecond, appears the Sun, in full Luftre, giving a long and - broad Ground-fade, fbarp and plain, like the Object.

The third has the Moon's Prefence, which produces alike GroundBoade. And

The fourth, whereon is a lighted Torch, caufes, by this Light, a long and:enlarging Ground-bade.

## The End of the Fifth Book.




## THE

## ART of PAINTING.

## B $\quad \mathrm{O} \quad \mathrm{O} \quad \mathrm{K} \quad \mathrm{VI}$.

## Of Landskips.

ERE, the God Pan fits playing his Pipes, with a Crook refting on his Arm; and about him are three Women, frantickly dancing Hand in Hand: One of them is dreft in Green, and on her Head is a Chaplet of Herbs intermixed zuith Field-flowers; another is in Bhee, adorned with a Chaplet of Bulrubes and white Bell-flowers; and the third is in black or dark Raiment, wearing a Chaplet of Roots and Mu/hrooms. Thefe three Figures reprefent I rees, Rivers and Grounds. The Place opens an agreeable Country, enriched with Woods, Rivers and Hills.

## C H A P. I. Of Landskips in general.

Variety is the Soul of Mirth, Sting of Pleafure and the Sauce of Life; 'tis fo gratifying, that, without it, we think ourfelves Slaves, and, by a conftant Return, we wifh to live for ever: Without it we covet Death; becaufe the Soul, as pent up in a Dungeon, calls for Enlargement. But he is much out of the way, who hourly wants Variety, fince any Excefs is both ridiculous and hurtful, as well to the Agent as the Patient. He who propofes a Livelihood from Art, is not to pleafe himfelf only; becaufe his Happinefs or Unhappinefs depends not on himfelf, but others, according as his Works pleafe or difpleafe; and, as every Creature has a particular Liking, and, when in Company, they are not to be fatisfied with one Sort of Food, but with a Variety; fo a judicious Artift thould ftrenuoufly endeavour to qualify himfelf for every Perfon's Tafe; like an expert Apothecary, who ftores his Shop with all proper Medicines for the general Good, and thereby gets. Money. Let this fuffice to hint, that a Landskip-painter mult not be wedded to one Choice, either too firring and extravag ant, or too repofed and melancholy; becaufe it would pleafe but one Set of Men, and his Advantage would therefore arife but from few : Whereas Variety will allure both Sorts, and his Fame be the greater.

I thought it proper to premife this, as an Advice to many: Let us now, 'ere we come to the Effence of this Branch of Painting, confidee, that a Eandskip is the moft delightful Object in the Art, and has very powerful Qualities, with refpect, to Sight, when, by a fweet Harmony of Colours and elegant Management, it diverts and pleafes the Eye. What can be more fatisfactory than to travel the World without going out of Doors; and, in a Moment, to journey out of $A$ $\sqrt{3} a$ into Africa, and from thence back to America, even into the Elyfan Fields, to view all the Wonders, withourt Danger or Incommodity from Sun or Froft? What is more acceptable than fhady Groves, open Parks, clear Waters, Rocks, Fountains, high Mountains and deep mifty Valleys? All thefe we can fee at once ; and how relieving muft the Sight be to the moft melancholy Temper?

Thele Circumftances being fo glorious, entertaining and ufeful, let us confider what conftitutes a fine Landskip.

It confifts principally in an orderly Dijpogtion of Ligbts againf Darknefs; whence arifes the good Harmony, which infenibly deceives the Sight, in fuch Sort, that tho' it be a flat Cloth. yet it exhibits a natural profperive Opening, even Nature itfelf.
Landskip requires two Qualities to make it delightful.

1. Difpofition. 2. Colouring.

The Difpofition is an artful bringing together of irregular Objects; which neverthelefs feem not to be againt Nature, or impoffible.

The Colouring is a Conjunction of proper Colours in the aforefaid Objects, according to their Situations and Qualities, agreeing with the Nature of the Air in fuch manner as to repofe and pleafe the Eye.

And yet all thefe Qualities cannot alone produce a perfect Landskip, unlefs a good Choice precede; which confifts in joining together Variety of Objects, viz. Woods with Viftos, wherein the Eye may lofe itfelf; Rocks, Rivers, and Water-falls, green Fields, \&rc. delightful to the Eye. Herein lies the Strefs of a Landskip, and Painting is very like Nature, with refpect to Things inanimate; not to mention many others, as the Embellijments; which give it the utmof Perfection. However, this Variety confifts not only in the Difference or Irregularity of the Objects, as Trees, Hills, Fountains, and the like, but in the Diverfity of each of them; for Inftance, bending and frait Irees, large and Jmall Hills, zurought and plain Fountains, Cottages and Palaces, green and rulfet Lands, \&c. The fame Diverfity is to be obferved in Colouring, according to the Seafons of the Year; that Lovers may not be cloyed by producing, with the Cuckoo, always the fame Thing; as, Stir and Motion, crooked and mif-papen Bodies of Trees, waving Branches, barren Grounds, blue Mountains, or Beafts, Birds, Huntings and the like; or, contrarily, always Rcpoje and 2uietnefs, Arait Stems, clipp'd Trees, level Grounds intirely green, fanding Water, and the fame Light, Colour and Nature.

We have formerly faid, that a Table or Picture hung up, and viewed at a determinate Difiance, appears as the Life zuithout-doors; of which, the Frame fhews only the Thicknefs of the Sill wherein 'tis put, or Wall, againf which it hangs. The Queftion is now, whether fuch a painted Opening can be natural and deceiving, without fixing a Point of Sight and an Horizon equal with the Eye of the Spectator? and, whether it be the fame, to place them higher or lower? And further, whether the Thicknefs of the Frame be fufficient to fhew the Thicknefs of the Wall, without continuing it upon the Cloth? I fay pofitively, - No, - and that fuch an Opening cannot be natural, much lefs deceiving, if one of thofe Requifites be wanting ; which I prove thus. Take a Chair, and fit at the Window with your Eye juft level with the Sill, and then you will obferve that the Horizon, or greateft Diftance parting the Sky and Earth, will, as I may fay, approach towards it, and be parallel with your Sight, and that there, fore you can fee nothing but Sky: Then arife, and you will perceive the

Horizon alfo rife, and that four Eye is alzuays level zuith it, difcovering here and there Objects on the Ground. Now, confider the Infufficiency of your Picture, when its Point of Sight does not agree with your Eye, and how Nature, joined to your imagined Art, is perverted, your Deceit made apparent and your Intentions fpoiled. It is therefore evident, that the Picture, in which the Point of Sight is plac'd muft determine your Diftance, and that the Eye ought never to leave the Horizon, but be alzuays level with it. If the Eye be loweer than the Point of Sight, all the Objects mult needs feem to tumble forzvards, and the Fore-ground to $\operatorname{jink}$. If you are above the Point of Sight, the Fore-ground rifes, and all the Objefts are tumbling backwards. How then can this feem natural and deceiving? Wherefore there is no other Way, than to hang the Picture in a certain Place, and fix a Diftance whence it is to be vierwed without Alteration. As for the Frame, it is neceffary to fiere the Thicknefs of it on the Cloth, in order to know, at once, the Diftance from zuhence you ought to viezv it; becaufe its angular Rays are direited to the Point of Sight.

I am not infenfible, that this Pofition may feem ftrange to fome; who will object, that they never obferved any fuch Thing in Poufsin, Titian, Bril or Francefco Mola, or other good Mafters: But the old Saying thall plead for me, Example is better than Precept. For they endeavour to follow the Miftakes but not the Virtues of thofe exce!lent Mafters. I am fure, that, had thofe great Mafters thought of thefe Obfervations, they would not have rejected them. Do you want Demonftration, that every good Mafter approves of what I fay, and follows it? Shew me but one Piture, Drawing or Print of theirs, exhibiting an inward Vifto out of an Hall or Chamber, wherein they have forgot to exprefs the Thickne/s of the Framing or Walls; fince, otherwife they mult depart from the Naturalnefs, and we would fay, that, infead of an Off-difance, they had reprefented a Picture or Tapeftry. I therefore conclude, that if Nature require this in a Picture, it is fill more neceffary, when we would have the Picture taken for Nature itfelf, in order to deceive even Mafters. But fome think, If I arrive in the Art, to their Heights, I ball be fatisfied. In the mean time Art defpairs of attaining greater Luftre by further Improvements.
But, to reaffume our former Pofition, my Opinion is, that what has been faid ought to be regarded, when we meet with any thing in Halls, Chambers, Galleries and the like, whether in Niches, above or in Cbimneys, or on other Occafions: And the main Point is, to place well
the Horizon according as the Piece fands high or low. My ufual Practice was, to make the Thicknefs. of Walls plainly appear in my Paintings; and would always have done it; but on Painting, on a Time, for a Lover of 2uality, was obliged to alter it for his Pleafure; on a Surmife, I did it to fave Work, not for the Good of it ; affirming, that the Painting was thereby dock'd, and too much incumbered: But the Child muft bave a Name; he imagining, that the Alteration made the W.ork look larger.

Here let it not be thought, that my Piece was wholly taken up with the Ordonnance, and the Thicknefs afterwards painted upon it ; becaufe that would be great Folly. I firft fquared out the Thicknefs, and then adapted my Delign thereto, as being more convenient than afterwards to paint the Thicknefs over it, and thereby dock too much of the Work.

Now, to give the fudious Artift a right Notion, as I think, how to compofe a good Landskip, after an eafy Manner, let him confider.
I. The Nature of his Subject.
2. What Country he is to reprefent.
3. What Seafon of the Year, what Month, and what Hour of the Day.
4. Whether the Subject require Sun or Moon-hine, clear or mifty, rainy or windy Weather.

Having fixed thefe Points, let him proceed to feek proper Materials, bringing them together, lagreeable to his general $D_{e / f g}$, and difs pofing the Objects in their proper Places, each according to its Nature and 2uality.
Next let him place the Point of Sight in the middle of the Piece, higher or lower, as he would have lefs or more Sky or Ground, confidering whether the Ground is to be a Level or not, and thus to order the Figures equal with the Eye, to difcover dircally whether the Painting be feen thro' ani high Window in a low Ground, or from a low Ground to on high; for 'tis commonly known, that if Things be feen from an Height, the Figures ought to be under the Horizon, and when viewed from a low Place, they mult rife above the Horizon.
Having done this, let him chufe a proper Ligbt, falling in either, from before, behind or afide, to light the Objects accordingly : And then to difpofe the principal Object (if poffible, and the Subject permit) in the beft Place, in the middle of the Piece; at leaft from off the Edges of it.

Of divers Paffons, if the Matter require it, I mean, if the Landslisp be mixed with Hifory, one ought to preidominate; and furpafs the xeft in Greatne $f$ s, Beauty and Elegance; filling always the greateft Part of the Piece with it, whether by means of Trees or Buildings. The By-works munt be fuitable to it, the better to explain the Matter.

If the Subject be a Wood, it ought to be adorned with Wood-gods, Guides or Terms, Tombs, Seats for Repofe, Wood-nymphs :and many o: ther Things proper to it.

If a River,' it may be handled in the fame Manner, with the Addition of River-gods, Naiades or fmimming. Water-nymphs, Fijhermen, Szuans and other fuch Ornaments.
If a Field be the chief Object, it may be fet off with Shepherds and Shepherdeffes, Cowherds, Bacchanals and others.
-Rocks and Caves require the fame Management; with this Caution, that the Eye be taken with the principal Object only, without other Regard to the By-works, than as Aids and Incidents; for in fuch Conduct lies the Beauty and Goodnefs of a Landskip.

As to the Ornaments of moderi Landskip, fuch as of the famous IEwerdingen, Pynakker, Ruyddaal, Moucheron and others who follow the modern Manner, they do not call for the aforefaid Embellifhments, as having other fufficient Matter, viz. Gottages, Fijbermen, Carriers, Waggons and fuch daily rural Occurrences, which are as proper to it as the Antique; for the Decorations alone, in my Opinion, make a Landskip either Antique or Modern', unlefs we exhibit modern and knosen Places, wherein the Antique would be very improper, as Breugel, Bril and Hans Bol have done, without Diftinction between the loweft Life and what is better. For Nature is in her Objects now, as the was a thoufand Years ago; Woods; Fields, Mountains and Waters are always the fame; and therefore Nature is modern, that is, imperfect: But the is Antique and perfect, when we judicioufly adorn her with uncommon and magnificent Buildings, Tombs and other. Remains of Antiquity; which, in Conjunction with the Ornaments abovementioned, compofe an antique Landskip. But when a modern Profpect on the Rhine. is deck'd with antique Figures and Stories, it muft look ridiculous; fince. Cottages and civil and military Architecīure will evidently difcover the prudent Folly of the Mafter, tho' otherwife excellent in both Manners?

CHAP.

Plate L.


## C H A P. II. Of the Light, Form and Grouping of Objects in Landskips.

LET us now proceed further, in confidering the principal Qualities and Properties requifite in a fine Landskip: Thefe, in my Opinion, confift

1. In a good Difpofition of the irregular Objects, as well with refpect to their Matter, Shape and Form, as their Colour.
2. In the Number and grouping them.
3. In a good ordering of the Light.

By zeell difpofing the irregular Objects, we produce Life and Motion; the Objects confift of crooked, ftrait, awry, high and low; and by the Colours we effect the fame; when one thing is faint and weak, another mielting, this ftrong, that hard.

The Grouping confifts in joining thofe irregular Objects; as of two Bodies on two different Grounds, that on the Fore-ground ought to be fmaller than the other on the fecond; thus, if a fitting Figure come forward;: a ftanding one muft be placed behind it; and on the third Ground, aidecumbent Figure; on the fourth, a climbed one, and beyond it a ftanding Figure again, EFc. Trees, $:$ Rocks, Buildings, Cattle and other Things occurring in Landskip may be difpofed in the fame: Manner So far as concerns the Irregularity of Objects; which; in their Matter and Colour, I fhall fhew in the following Example. See Plate L.

I fuppofe then, in a Piece, five Grounds with the Offskip; of which, the fourth is the largef. On the Fore-ground, I place a Vafe of dark Porphiry, number'd 3. On the fecond Ground, a. Fountain, number'd 4. On the third Ground, an Hedge, number'd 2. On the fourth Ground a Statue, number'd 5 . And the fifth is a low Offskip, number'd 1. Thus much may fuffice as to Grounds going off behind each o-
 Ground:
As for the Light, its principal Management lies in oppofing Brozunês and Darknefs to middling and greater Light: But when two Lights are to fet off each other, the Colour mutt effect this; as for Inftance, when a lighted Figure is to come off againft a light. Offskip, the former muft certainly be of a darkifh Colour, as having no Shade; and then:
then it will produce a good Effect: For the chief Management lies in placing a warm-coloured Object againft a light,-faint and weak Offship; contraily, light and faint Colours againt dark and warm Grounds; the foremoft and frongejt. Object againf the decpet Lointain; and the Objecis further off, againgt nearer Parts of the Offskip: And thus, light Objects againt dark, and the contrary.

- The Artift alfo ought to obferve, that two Lights muft never be labove each :other, unlefs one be vifoly different from sthe other in Force, either in Colour or Tint;, left one feem to run into the other ; which, at a-Diftance, would be a prepofterous: Union. +

Moreover, Part of the Lointain "Sould always be broken' and the Eye, on one Side or the other, kept nearer, either by means of a Wood, Rock, Building or other Object. A Part of the Horizon:allo Jould alzways be feen; or, for want of it, fome level Object, fuch as a fronting Wall, Colonade, or the like. This will produce Satisfaction to the Eye, and Elegance in the Piece. ... $=\ldots, 0$ :

No one will deny, that unequal Nuimbers are the mof perfect; according to the Demonftration both of Pbilofophers and Mathematicians. This Inequality. I alfo obferve and follow in my Difpofition of Figures, thus.

Firt, I place one Figure on the Fore-ground ; then, three on the fecond; two on the third; and four on the fourth Ground; ;and then again, one; and fo forth: - And thus, as well on a fingle level Ground as where they happen one bebind another. - Thefe unequal Numbers in the Groups are, certainly, not of the leaf Moment in Landskips.
As to the Colour mentioned before, 'tis to be efpecially noted, that the Colour zwhich is predominant, and has the chief Place in the Piece, muft no where elfe be feen than with little Parts, I mean, of lefs Beauty, 2uantity and Dignity.

## C H A'P. III. Of the By-ornaments in Landskips.

1T is ufual for Landskip-painters to have a particular Inclination for one Choice; one affecting wild and defolate Profpects; another, repofed and foft ones; and a third, northern or frigid Views, Sun and Moon-hine, Water-falls, Downs, watry and woody Profpects:' And the Reafon is, becaufe moft People, by a ftrange Impulfe, feem rather to covet the Gifts of Nature than the Heavenly; which afford
what is whole and mof perfect: In a Word, they feek only a Part, tho' all be to be got. This proceeds from Youth and Ignorance, wanting fundamental Knowledge, and therefore not judging, what is moft beautiful and profitable; nay, what they themselves are fit for. But it is moft unaccountable, that many Landskip-painters are not able to embellih their own Works: To which, fome may object, that as they have not made it their Practice, fo they are content with handling fint gle Profpetts well, leaving any thing elfe to the Owner's Difpofal. A fad Story, that they cannot do their Work without Help! Whence 'tis evident, of what Moment it is for a Landskip-painter to embelliih his own Work, whether the Defign be his own or borrowed; fince certainly, if he be Mafter of his Art, he muft alfo know what is moft fuitable in his Picture; not Trifles, or Figures to no Purpole; but Hifories, Fictions or Parables, taken from Scripture, Ovid, or Aたop; Ornaments which will enrich the Work. But this is feldom done; becaufe few have Time to fpare, or love Reading. As for me, I would rather want Prints and Drawings than Books. As an Hiftory-painter, I make ufe of Books, and Deferiptions of Landskips and Beafts: But were I a Landskip-painter, I fhould provide Books of Hifory; for what fhould I be the better for exercifing one particular Part, of which I am Mafter, and neglecting others as neceffary to be known? I need not learn what I already know; but 'tis impoffible to get Skill in Things without inquiring into them. Have I. Time for perufing Novels: Why not alfo for neceffary Things? Am I curious to know the State of the War, or defirous of Peace for the Sake of Art: Of what Advantage is the Peace, if I do not qualify myfelf to meet it?

As there are few or no Painters who have no particular Manner; fo few are qualified for Embellifbment; fince every one ftrives to excel in fomething, and to get a Name by a certain $W$ onderfulnefs therein, either by beautiful Colours, extravagant Draperies, broad and funny Lights or round and dusky ones; which often fpoil a Work inftead of bettering it: Thefe they cannot forbear (their chief Talent lying in them) tho' they frequently have a contrary Effect, when they are to adorn other Men's Works. We muft alfo obferve, that there are two Sorts of By-ornaments; the necelfary, and the unneceffary. The necelfary are fuch as appertain to the Matter, to wit, immoveable and fixed Ornaments. The unnecelfary are the moveable ones, viz. Men, Beafts, Birds, and the like; which, with refpect to Landskips, cannot be confidered as neceflary, but only as tending to give the Pieces Life, that they may not pall but delight the Eye.

To be more plain in this Point, we fhall confider, what a Painter ought to obferve and Joun in the By-ornaments.

1 fay then, that 'tis very indecent to place a Woman alone, refting near a Priapus; much more, in the Company of Men, unlefs you evould exbibit a Strumpet. 'Tis alfo improper, that a Woman, well dref, Bould fit alone by a Way-fide, or in a Wood, or fand prattling weith ordinary People. 'Tis much more proper to make a Man fitting, and a Woman paling by, than the Wonann Jitting and the Man pafing by, or bolding Difcourfe; unlefs he be inquiring the Way. 'Tis alfo much better, that a fitting Man here the Way, than one who is palfing along. If there be a Company of Men and Women, let not the Men be idle, and the Women loaden; and, if a Woman be refing by berfelf, do not affign her a greater Burthen than be can conveniently carry alone, whether Bundles, Trunks or Veffels. A Woman of Fafbion 乃ould never travel alone thro' Woods or Valleys, efpecially if youthful, weithout the Company of, at leaft, a Damfel or Child. Shepherds and Shepherdefes, Husbandmen and Women, fuit well together. Where there are no Sheep, a Shepherd or Piper, or Lafles witth Chaplets of Flowers, are improper; becaufe fuch People are not fent into the Field to prattle, but work'; 'tis better to inquire after the Shepherd than the Sheeep. Country-people's Children are feldom zuithin-doors in the Summer-time, but generally abroad in the Field with their Parents; looking for Birds Nefs, gathering Wood or Flowers, digging Holes, making Garlands, and in other childiß Aitions. In mad Sacrifices or Country-feafts and Merriments, no People of Faßbion Joould appear, without good Reafon for fo doing, or that they are Speitators and fand fomerwhat off: Aged People, efpecially Men, Bould not be feen; becaufe they take no Delight in fuch Recreations.

It is againg Nature and Reafon to affign a dolefome Place for Mirth and Feafting; or, contrarily, one embellibed zuith Figures and Fountains, unlefs the Subject require it. By fuch Diftinctions as thefe we may know a good Mafter.
He is an happy Painter, who knows how to adjuft his By-ornaments to his Landskip, and this to them; thereby making both remarkable: But he deferves greater Commendation, if he govern all Things by the Landskip. The Figures or By-works are certainly of no lefs Moment than the Landskip itfelf; yet he may be fatisfied, if he continually endeavour to make the one as good as the other. Such an Artift is much preferable to others; for the frequent UJe of Prints, or other Men's Works, is not the right Method to become a Mafer; you rely too much on them: Not that I difapprove of them; becaule they convey fine

Ideas, and ftir up the Mind (I muft even acknowledge, that I fhould have been infufficient without their Aid) but you muft get truly fenfible what Lengths you may go in the Theft, not to fall into the common Error, out of which 'tis difficult to extricate yourfelf.

In treating of the immoveable By-ornaments, we mult obferve, that nothing is more difpleafing in a Landskip, than alzoays to fee Houfes behind, againgt the Offskip; and, on the Sides, nothing but Trees and Hills, or farce fo much as one Stone upon anotber: This Repetition muft needs be difagreeable; wherefore 'tis no Wonder, that thofe, who are ignorant of Arcbitecture, avoid it as much as poffible: But it is furprizing to me, that many Landskip-painters will not be acquainted with that Art; even rather never delire to exhibit it (how beautiful foever) than to be at the Trouble of learning it: Or of following the Models of others, which are fo plentiful, and made for fuch Purpofes. A Point fo eafily artainable, and giving a Piece fo great a Decorum. I have been long ftudying the Caufe of it, and can find no other than a Want of Inclination and Knowledge of its Virtues and Value : 'Tis out of the zuay to think that Landskips conjfit only of Trees, Hills and green Fields, without Houfes; or, if there be Buildings, Ruins or Triumphal Arches, that then it is no more a Landskip; fince no one will take an Hifory in a Landskip for a Landskip, or a Piece zuith Architecture and fome Trees, for a Landskip or Hijfory, but a Profpect with Buildings. A Landskip, fet off with an hundred fmall Figures, will never pals for a Figurepiece: But, without Figures or Houfes, it is like a Wildernefs or forlorn Country infected with the Plague, and where confequently, no Houfes are ftanding: It would indeed be a very proper Greenlaindview.

## C H A P. IV. Of immoveable Ornaments; as Tombs, Houfes, \&cc.

TH E Tombs, exhibited in Landskips, require particular Notice; as giving not only a good Decorum, but alfo a Probability to the Places of their Situation; that they may not be contradictory to Truth and Time.

The moft fure Method is, when you introduce fuch a Piece of Stonework, firft to chufe a proper Place for its ftanding, where it may be moft confpicuous to Paffengers, in order to draw their Attention; whereM m 2
fore they are made more or lefs fumptuous and elegant, according to the Condition and Dignity of the Deceafed, or thofe who caufe them to be fet up. They are commonly placed in the Fields near high Roads; or, at the Entrance of a fady Grove, or elfe within it; yet in fuch a Manner as to be eafily approached, and feen by thofe who pafs by. If they be coftly and finely adorned with Figures and other carv'd Work, they are ufually fortified againft the Injuries of Time; fome are crowned with Arches, or elfe with fmall Pediments and Mouldings fupported by Columns; and topp'd with a Copper Vale placed between two Cbildren turning on Pivots, and holding Iron Clappers, with which, when moved by the Wind, they ftrike on the Copper, and create a great Noife; their Motion was occafioned by an. Hollownefs. in their Backs: And this was done, they fay, to drive away Devils. and evil Spirits, who, as they imagined, continually haunted the Graves of the Dead. Some of thefe Tombs were encompaffed with low clofe Walls, to fence them againft the North-wind. They were mof Times placed on raifed Ground or Hillocks, efpecially in defolate Countries; and we need not queftion the Goodnefs of their Foundations, tho' we often See them in Ruins or Junk down; fince nothing, tho' ever fo ftrong, can refift eating Time. It's not improbable, that about fuch Places were Benches for Reff; and, the more to draw the People, they fometimes made Fountains near them. The Afhes of the De ceafed were commonly repofited in a certain Urn or Box placed on the Top of the Tomb, or elfe in a Niche near it, elegantly carved, and infrribed with bieroglyphic Letters or Characters.

Thofe Graves or Tombs were fo adorned with Emblems and Figures, as always to make us fenfible, whether they were facred to an Heroe, Philofopher, Statefman, Sylvan Deity, or who elfe ; if we may creditthe Remains, and ancient Writers. It would be too tedious to enumerate all the Particulars touching thefe Tombs; and as thofe Things ferve only for By-ornaments to Painters, I think what I have faid is fufficient, with the Addition of what concerns their Materials: Thefe were various, viz. Porphiry, Fafper, all Sorts of Marble, red, black and white; allo Copper and other Metals; and Jometimes ordinary Stone. We fee often an Altar near them, whereon they ufed to offer to the Memories of the Deceafed.

## Of Cottages and other By-ornaments.

Cottages and Country-houfes are ufually loze, having their greateft Conveniency and Extent below; and as the Inhabitants poffefs but few Goods (no more than what will fupply their Neceffities) their Rooms are but few. Thefe Dwellings are plain and mean, moftly built with Wood or common Stone: They have neither Order, Difpofition or Divifon. They fometimes wattle them with a Weaving of Reeds and Rujbes, clayed over. The Roofs are thatch'd, and not much window'd; commonly dark within, and /meared without with a light Colour, Red, White or Grey, that they may be feen at a great Diftance. Thefe Houfes have often Wells or Water-troughs near them, or elfe Fountains or Ciferns hollow'd out of a Tree, or made of Stone. The Fountains are mean and artlefs; but near the Town, they are fumptuous, and magnificently adorned with Statues and other Ornaments. We alfo find Vafes or elegant Pots with Bafs-reliefs, ftanding on bigh Pedefals, above Reach, to preferve them from Damage. Sometimes they are al little. decayed and broken, or ruined by Time and Weather; as alfo by; the Barbarity of Soldiers; as may be perceived in the Fragments of Golumns lying up and doron in the Roads, or near them; likewife Pieces. of Frizes with Bafs-reliefs; and beautiful Cornices, the Remains whereof, and their Bafements are fill fanding. We fee alfo, about the Place, Pieces of broken Colelfes; fome balf within. Ground, others lying tum bled into a Morafs. And, in the Woods appear Stone-lions and Lioneffes, refing on Pedefals, and Jpouting Water out of their Mouths. On Handrails they ufed anciently to place Sphinxes, if their Meanings did not allude to the Secret of Sciences; for then they commonly fupported Columns, Pyramids and Tombs. They ufed frequently, as tis ftill fometimes the Cuftom, to raife Heaps of Stones bearing Infcriptions and Characters. They likewife fet up Pofts for Guides, or Figures for the fame Ufe; efpecially in winding and crofs Ways; where we often fee Terms at the Ends of Roads or Lanes, to advertife Travellers of Danger, in cafe a Morafs, Water or other Stoppage thould crofs the Way. Whence, the Word (Term) takes its Origin, fignifying, Bound. or Limit. Thofe Terms are like a reverfed Pyramid, (quare, weith a gaping Head on Top, generally of Copper or other Metal; in the Mouth of which? the Wind by its Play made a great Noife. All thefe Things have a fine Decorum, and give a Piece uncómmon Grandeur, if well. placed, and fuitably adjuffed; e/pecially in Landskips. To conclude this Chap-
ter, I advife the Artift not to ufe thefe Ornaments too profufely; nor repeat them zuithout fome Diverfity, becaufe otherwife he will prove cloying, to his little Honour or Advantage.

## C H A P. V. Of beautiful Colouring in Landskips.

IF any thing charm the Sight, I think 'tis the beautiful Green of Trees. How do we long for the lovely Spring! Is any thing more refrelhing to the Eye than the firt Greens of that Sealon? Spirits and Diverfions feem then to revive in all Creatures. If a real Profpect have fuch Effect, that of an artful and agreeable Landskip has not much lefs, wherein the bright Green and other delightful Colours fhine.

But, tho' it is not probable, that a Landskip painted intirely Green thould pleafe more than one in foul and Grey-green Colours, yet iwe ought not to ufe Verdegreafe to fetch out a fine Green; fince, tho' it be the moft beautiful, yet is not the mof pleafing to the Eye; and moreover, very fading arid changing.

It is neverthelefs to be lamented, that Men who pretend to great Skill in painting Landskips, intirely banith beautiful Green out of their Works, and introduce, in its Place, Black, Yellow and other fuch Colours.

It's true, that Plants and Herbs differ as well in their Natures and Qualities as Shapes and Colours; that fome are of a beautiful Green; others, Blue ; fome, Yellow or Ruffet ; others, Grey ; fome, of a fenny ; others, of a watry Colour ; neverthelefs Art teaches us not to imitate the faded and mean, but what is moft charming and agreeable. In the Diverfity aforefaid we fee the abject and the mean, and the beautiful and mof beautiful.
If now it be faid, that the Artift ought to exhibit every thing that is beautiful, as well as the contrary, and that he only apes Nature ; I allow it; but then he mult be an Imitator of well-formed Nature, and elegantly paint her mof perfect Parts.
But by my Pofition, that beautiful Green is beft and moft charming in a Landskip, let me not favour the perverfe Opinions of fome, that Colours cannot be too beautiful, either in Hiftory or Landskip, tho' they exceeded Nature itfelf (of this I have largely fpoken in the Chapter of the Harmony and placing of Colours) for at that Rate, how can
one Colour fet off another? What becomes of the Harmony or Conjunction of Colours, when, as in $M u / \mathcal{F}_{c k}$, high Tones do not agree with the low? How can Gold be fet off by Gold ; or Pearls, by Pearls? Were all Things compofed of thofe two precious Bodies, Richnefs would not be apparent. The Proverb fays, Tenues ornant Diademata Cuna. That is

> The Gold of Crowns may boaft its native Worth, But meaner Objects bring its Luftre forth.

Many Painters have err'd in this Particular, of which I thall give one Inftance. A certain Artift had once painted a Landskip, wherein the firt and fecond Grounds, and every thing belonging to them, appeared beautiful and natural; but on the third Ground all was grey and foul: On this laft Ground he had placed a Man in a beautiful ultramarine Garment, as bright as if he had been on the Fore-ground. He was told, that thofe two Things were unnatural and Oppofites ; I mean, a foul and muddy Green and fo beautiful a Blue Garment; which was moreover (as the Man was walking in the Sun) painted as bright and beautiful in the Shade as in the Light, tho' the Light thould have been more broke. But the main Error lay, in breaking the Green of the Offskip too much, and not at all bringing down the. beautiful Blue Vefment, tho' at the fame Diftance. This Example may fuffice to thew, that the Parts ought not to be broken or fouled fo fuddenly, tho' we fee it done by many, in order to make the foremoft Parts look beautiful and Arong. Nature thews no fuch fudden Alteration, nor clear Weather fuch Miftinefs in Sun-hine.

## C H A P. VI. Of the leafing of Irces.

MA N Y Painters find the leafing of Trees an hard Task. Moft of them in this Point ape the Manner of this or that Mafter, without confulting or ftudying the Life: By which means, their Leafing commonly becomes fet and ftiff, and always of one Manner; infomuch that we cannot diftinguifh, in their Pictures, the Elm from the Willow, or the Oak from the Linden.
Nature inftructs us to know them from afar, by their different Colours as well as by their Growths and Shapes; wherefore, to proceed regu-
regularly and gain Eminence, in this Study, you ought exactly to obferve the Life, and the feveral Sorts of Green and Leafing Seen at a Difance, whether they are clofe and mally, or thin leaved and branched, and robether they bang in Chyfers, or uniformly on their Boughs. Mind nicely the Difference of their Colours in their feveral Kinds, as well while growing, as in Perfection and Decay. Alfo the Sizes of their Bodies, 乃hort or long; and whether they grow frait or crooked, in dry or zuatry Places.

Another difficult Point, but which caufes the greatef Decorium, is the Roundness or Relief of the Trees: A good Method for effecting this, is, to obferve how large the Spread of the Tree is; fupfofe it $30^{\circ}$ or 40 Feet. The upper Roundnefs or Near-fide muft have the frongeft Light and Shade; diminifhing gradually every 5 or 6 Feet; and the Extremities to melt into the Sky or other By-work, tho' the Light fhould happen to fall, into the Piece from a Side; for the more the Light approaches you, the ftronger it touches: And if, on that Occafion, you light and heighten the utmoft Edges, it can add nothing to the Relief; becaufe the Light rounds off too fuddenly; and having once painted it too ftrong, you cannot help it by glazing, without muddling ; fince it will always appear diftinct from the other Parts as well in Colour as Neatnefs.

There is alfo as great a Difference between the Bodies of Trees as their Leaves; fome are more beautiful and Painter-like than others; thefe again more ftrait and found; thofe differing in Colour from others, Ev. But a chief Regard is, not to place A/b or Linden-leaves on Oaken Bodies, nor thofe of the Willow upon Elm; for each Stem muft produce its oren Leaves; tho' this Conduct be not heeded by many. You ought alfo not to put young and beautiful Leaves upon an old Stem; for the former is like letting a Man's Head on a Monkey's Carcafs, and the latter like patching a Child's Face upon an old and decayed Man's Body.

We likewife often fee, in Common-light-Landskips, the Leafing lie very Jaarp and edgy againft the Sky: whereas Nature teaches, that even the Leaves of the foremof Trees unit with the Sky on their Extremities, and appear dull againft it ; and in the Offkip ftill more dubious.

## C H A P. VII. Of the placing and following of Landskips.

IFIN D nothing more difadvantageous and irkfome to a Painter, than to wed himfelf to one Manner of Reprefentation: Nature herfelf and the following Precepts will fhew the Error of it.
Firf, with refpect to the feveral Places where the Pictures are to be hung; for I hope no one will argue, that a Piece fuits any Place; and without a Variety in the Manner of a Mafter, I cannot judge whether he be a true one, or how rich his Thoughts are.

Secondly, Becaufe the Artift ought, in his Ordonnances, to comply with the Fancy of the Proprietor, as far as Reafon and the Rules of Art and Decorum permit.

As to the firf, common Nature fhews him his Error. Do we notbehold Sun-hine and fine Weather with greater Pleafure and Attention after a Storm? And can it have a lefs Effect on our Senfes in a Picture ? There's even no Country fo defpicable, but in lefs than nine Miles Diftance it will exhibit a newv Profpect. How can it difpleafe a Painter fometimes to reprefent flormy Weather, and then calm and delightful Sun-hine? Since the great Unlikenefs caufes Variety, and this charms the Eye. Now, we fee a flady Grove; then, a Wildernefs; next, a repofed Landskip, Eoc. Great Water-falls, huge Oaks, Rocks and the like Objects, well handled, look alfo very pleafing in a Room. Thus we might, as I may fay, fhew the World in Epitome, and behold it at one View.

If a Painter always follow one Mamer, how often will he expofe his Weaknefs and Incapacity? If it be Sun-fhine, what Places will he find to fuit all his Pietures? Can he place them always in the Sun, in order to thew their Naturalnefs? but granting the Work to be placed in fuch a Light, anöther Unhappinefs will ftill attend it; for the Sunlight will fall into the Picture from a Side, and the real Sun-hine will come upon it fronting.

From which Premifes 'tis apparent, that the common Light is not only neceffary, but always the moit advantageous for Chamberpieces.
A good Painter ought to be prudent in the Difpofition and Choice of his Work, carefully obferving the Nature of the Place, that his Art may not disjoin, but aid the Architecture ; making his Landskips No. 12.
(in order to look like Nature) the further they are from the Light of the Room, So much lighter than thofe wuhich are near it; for otherwife, they will look but like Pieturcs.

The fecond Confideration (which is a great Addition to Ornament) refpects the fellowing or matching the-Pictures well'; and tho Matchingpieces be 'very well known; yet many People entertain wrong Notions about them. Their Opinions, touching what is neceffary in a Fellowingpifture, are various: But they generally agree, that it confifts of an Uniforrnity of Conception and Difpofition of Objects, Colour and Light: To which, fome add, that' if one Landskip be a flat Country, the other ought to be the fame; if one be rocky, the other ought to be fo too: In fhort, they mult be fo much alike, that, on coming together, the one féems to be an Impreffion of the other ; in both, equal Sky, equal By-ornaments, equal Filling ; nay, fo very equal, that there muft not be a white Speck in the one, but the other muft have it alfo.

My Belief is, that thefe Niceties are owing to the Wilfulnefs of Artifts, and that, in a Matching-picture, nothing more is requifite, than an equal Point of : Sight and Uniformity in the Figures; ruben it muft hang at: alike Height zeith the other': He who would join the reft of the Particulars, feeks the fifth Wheel on a Waggon; for why, after fatisfying my Curiofity in viewing a folitary Wildernefs,' fhould I not enjoy the Pleafure of a pleafant Plain? - Or a woody Landskip in Oppofition to an agreeable Water-view and a delightful Profpect? I think the Word (Fellores) fufficiently implies; that they are two Pictares of equal Size, alike framea, receiving the Jame Light, whether they hang above or next each other, mofly alike filled with Work; and the Figures of equal Magnitide, and leffening towards the Point of Sight. And as for the Thoughts or Defgn; the more different they are, the more agreeable; and the better fhewing the Richnefs of the Mafter's Fancy: In a Word; a Landskip" ${ }^{\text {uits }}$ beft with a Landskip, "and $A r$ chitecture with Arabitecture; and more is not, in my Opinion, required in well-fellowing a Picture.

Chap. 8.

## C H A P. VIII. Of the Lights in a Landskip.

AL TH O' we have largely treated of the Lights in the preceding Book, yet I find my felf obligated to fay fomewhat about. it, with refpect to Landskips; efpecially Front-lights in Pieces wowich face Windows: This Point puzzles many Painters; and not, without Caufe, fince tris a critical Proof of their Capacities.

The chief Reafon of this is, that Artifts will not venture to undertake any think that is unprecedented; and no one has Courage enough to fet the Example. They plead a main Difficulty arifing from hence; namely, that, thaving a Front-light,' they cannot make Shades on the Ground or Objects, but muft find their Effects going off and Force onIy by the darkeft Touches: As if the driving Clouds did not caufe large Ground-fhades; which daily Experience fhews they do. In the next Place, thefe Men tacitely confefs their Ignorance of the Force and Harmony of Colours, in chufing dark Objects againft light ones, and the contrary; for, placing againft an Offskip of green Trees, light-colour-s ed Objects, fuch as.Whitee, Rofe-colour, light and ftrong Yellow, and the like, you have no need of large Shades. Would you make Objects againft a light-coloured Building, let them be of dark Colours; or, a Vafe of a warm and brown Colour, and againft it, a lighter Object again'; and againtt the Offskip the foremoft Work, is made ftrong by the Diminution of the Tints; fince all that goes back or retires becomes darker and more dusky ; as the Shades, on the contrary, grow fainter and weaker the further they are off. Again, the Grounds themfelves can afford us great. Helps; one may be light Yellow, another Green, another bluifh, according to their Qualities, as we fhall further fhew.
As to the Figures, they may have a fufficient and natural Side-foade for fetting them off; for thofe, which are on the Side of the Piece, which moft goes away from the Light, will receive much more Shade: than the middile ones; as allo a Ground-fhade; becaufe they go fo much dfide from the Point of Sight, and the further, the more.

We conceive alfo, that if any Houfes or other upright Works running towards the Point of Sight were placed quite on the Side, the one high and the other low, as here, a Grotto with a Vifto, there again fomething elfe with rufticated Stone, or Balluftrades, $\sigma^{\circ} c_{c}$, and before them

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\mathrm{N} \mathrm{n}_{2}
$$

a Water, along the Extremity of which, fome Vafes or Figures were flanding on Pedeftals ; thefe Objects, I fay, altho' they had no perfect Shade, yet, with refpect to the Light, would fuffice; and moreover, throw Ground-thades againft each other: Which would give the whole Work a great Decorum and Elegance.

If it be objected, that this Management would caufe too great a Force on the Objects ruithout the Picce; and make it look empty in the middle, and the Eye of courfe be drawn too much to the Side ; moreover, the two Corners of the Piece would then be too confining : I anfwer, that, if the Ordonnance be difpofed on fuch a Ground as aforefaid, and the Colours well chofen and ordered, the large Light in the middle will be found the frongeft, and the Side-work more clofe and compact; and by ordering fome Pedeftals with Vafes, here and there, againft the large and broad Shades of the Buildings, they would produce a fine Effect.

Many dare not introduce any Ground-hades on the Fore-ground, in fuch a fronting Light, in order to break a little that large Light, and make it go off; alledging, that the Wall covers it, and thinking, that no more Ground-hade can be feen on the Ground than that of the Wall : But thefe Men are much mitaken; they ftand and behold the Place, but do not confider what is built over their Heads; zubat high Stories, and zobat large Ground-bades thofe Things ought to caufe on the Fore-ground going off, which they muft imagine to be feen without Doors above the: Opening of the Piece; for, tho' it ftand againft a plain Wall, yet it artfully reprefents an intire open Pannel in the Room, the Light whereof falls directly into it.

To be the better underftood in what I mean by (Objects without thePiece, or Out-works) I add the following. Demonftration in Plute LI.

In the Part A place a Point of Sight B, and draw from it two vifual Lines C and D : Now all that is without thofe Lines, is without the Piece E, and called Out-zworks, and may be fuppofed to reprefent a continued Stone-work united and joined to the Wall F, wherebf Shades. and Ground-lhades fall on the Ground; and all above it being Sky, you can, as is faid, thew the Height of the Houfe or Chimneys, by Ground-hades falling into the Picture.

Here it may be asked, whether the Figures in the middle (which on this Occafion make the principal Light) ought not to be altogether, or always the major Part of them, in the Shade? To which I anfwer, that the Height or Lownefs of the Houfe muf govern in that Point; for, if it

Ware LII.
 long nor broad.

This Method, fo far as it relates to Fronting-pieces, is as well founded as helpful, and, tho' never practifed, 'tis however not to be rejected: But no body will lead the Way, without feeing the Examples of others. And yet, every Day, as we walk in Sun-hine, we may make this Obfervation in Nature; the Sun fhews us Examples enough. Moreover, 'tis natural in viewing Things, rather to have the Sun behind than in our Faces, and yet many reprefent the Sun-light behind in the Picture, and not one does it fronting ; as having no Knowledge of the Natures and Effects of Colours, nor of making Lightnefs and Darknefs againft proper Grounds, and, confequently, do not underftand due Harmony. Pourtrait and Bafs-releif-Painters dare venture to do it, and find fo much Advantage in it, as thereby beft to deceive the Eye; to their great Honour.

If the Artift think he can apprehend me better by an Example, I will freely give him one. See Plate LI. aforefaid.

I place then, on the right Side of the Piece, a Row of Houfes running towards the Point of Sight. The firft is fquare, with a Step into the Door-way ; the Door is half hidden behind the Frame of the Piece, and ornamented with two Pedeftals with Sppinxes. Two or three Feet over the Door is a fmall Moulding which fupports the Roof. Near this Building ftands another, rifing fomewhat higher; the Side-walling whereof is plain, and in Front are a-Door and Window. On each Side of the Entrance ftands a Pillar fupporting the Entablature, and thereon is a Compafs-fpandrel. Next this, are feen. Rails running up to another Houfe, which is higher than the firf, and lower than the fecond. Ten or twelve Feet further off ftands an bigh Wall, running crofs the Piece; and in this Wall, on the left Side of the Point of Sight, is a large open Gate-way, thro' which we fee the Offskip. Above this Gate, on the right Side, appear the Tops of fome large and high Trees, which fill the Sky. In the middle of the Piece, we exhibit an octan. gular Stone, and, againft the Front-cant, a Water-trough. This Stone is about 8 or ro Feet high, and has, on Top, a Ball. On the left Side, zuithout the Piece, ftand fome Trees running towards the Point of Sight.

Now, obferve the Light (which, as has been intimated, falls into the Piece fronting) and what Ground-fbades the Objects give each other, and their Courfe with Refpect to the Sun's Height.

He now, who underftands Per/pective, may eafily guefs, what Shades fuch Objects will give on the Ground, how large and long they will
be, on what they will fall, acrofs, and runing towards the Point of Sight: Likewife, how much this Front-light will exceed a Side-one, in Brightnefs as well as Colours. All Things parallel with the Horizon are intively lighted by the Sun; and contrarily, thofe wbich are parallel zuith the rifual Lines, are dark and without his Reach, and jo exactly limited, that the leaft Projecture, even of an Inch or a Straw's Breädth, will receire Light; as the Example Thews.,

As' for the Set-off or Harmony, no one will doubt whether it is lefs to be found in a fronting Sun-hine than a fide one; for, what is wanting in Shade the Colours and Tints will doubly fupply:

This Sort of Light, how odd foever it may feem to thofe who never tried it, neverthelefs affords many beautiful and advantageous Accidents very pleafing to the Eye; but I mult obferve, that the wider and larger the Piece is, the more charming it becomes, than in a narrow and high one; becaufe, the more the Objects approach the Point of Sight, the lefs Shade they give, and the further they go: off fidervife from it, the broader are the Shaides.

I did not propofe to fay any Thing further about the Lights and their Qualities; but in the Courfe of Writing, fomething of Moment touching them ftill occurs to my Thoughts, which I think worthy of Obfervation, as being fo uncommon, that I doubt, whether any Inftance has been before given of it; it is touching the Air or common Light falling from on bigh thro' an Opening into a round and clofe Temple, or any Place of Retirement, rocky Repofitory for the Dead, GFc. I fuppofe the Opening as the Defign will permit. Now we have formerly fhewed, that common Light, contrary, to that of the Sun, illuminates the Objects with widening Rays; wherefore, all Things, going away from the Center of the round Temple, have longer and narrozver Ground-hades; as the nearer the faid Center, the /horter ; even fo much, as if, ftanding juft under or upon that Center, they give not any Ground-fhade at all, except under Foot. On the contrary, it will be found, that fuch Objects receive ftronger Light from on high than thofe which go off fidewife, and the further they go off, ftill the lefs: Yet we perceive the contrary in the Reflexions from the Ground. The more the Objects approach the Center, the lighter they are in Reflexions, be the Ground even White, or Blue, Red or Yellow, Light or Dark.

As for the Courfe of the Ground-fhades of the Objects, let them ftand where they will on the aforefaid Plan or Ground, they flow from the Center or middle Point directly under the Light.

C H A P.

## C H-A P. IX. Of Landskips in a fmall Compafs.

wE have formerly afferted, that Reprefentations in a fmall Compafs are neceffary as a general Rule. for all Choices; which we thall exemplify in Landskips on almoft the fame Bafis as that of Hiffory; to wit, that there is a Differ nce between a Landskip in a fmall Compafs, and the contrary ; and that the former is much more artful. and troublefome than the latter, tho', having lefs Circumfances: To which, we fhall fubjoin the Requifites neceflary to both, in order to make each in its Kind equally good; together with a Remark touching the By-ornaments.

As to Landskips in general, they are, as we have fhewed, in the fame Cafe as Hiftories ; to wit, that a large Ordonnance in a fmall Compafs, carries more Art, Knowledge and Efteem than the contrary ; becaúfe the Objects require more Work, and a more plain and diftinct Expreffion of their Qualities; which in fmall Objects, in a large Compafs, is not fo nicely requifite; for the nearer we approach the Objects, the more fenfible they become. As in Hifories, Variety of Thoughts and Objects occur (for compofing Ordonnances, either fmall or large, with $2,6,20,50$, even an roo ${ }^{\circ}$ Figures) in Palaces, Halls, Galleries, Towns, Villages, in the Field and Woods, Gc. So in Landskip offer an Infinity of Objects for making fine Views'; both in fmall and large Compafs, fuch as Woods, Plains, Rocks, Wilderneffes, common Roads, Buildings, Fountains and Statues, folitary Places with Tombs and Grottos, Sea-ports, Cafcades or Water-falls, in order naturally to exhibit therein all Sorts of Occurrences, the heroic and paftoral as well as the fatyric, mournful, joyful and merry. And tho we could order all the aforefaid Particulars into one Piece, yet they cannot produce fuch an Effect, "in reference 'to "Art'" as each fingly will do, it being certain, that Things feen from afar, as we have formerly obferved, never fatisfy Curiofity fo well as thofe which are néar, whereby they become to us more diftinct, as well in their Exiftence and Form as Colour. We know, that the more the Objects diminifh and go off from us', the more they abate of their Littlenefles, not only in their Superficies, but -alfo 'in their Out-lines and Sways. A Tree's Body full of Holes and Knots, appears. fmooth and even at a Diftance ; even
the crooked will feem almoft ftreight, and the whole Leafing as one Mafs.
It's true, that a large and concife Landskip does not give general Satisfaction; yet we know, that an Affembly of few (but People of Fudgment) will never break up without doing Bufinefs; when, contrarily, a Meeting of the Vulgar feldom docs any thing without Confufion. It's the fame in Mulick, with many Voices; they make a great Noife, but never affect the Senfes like the fingle Voice of a fine Woman, accompanied with the Baffo continuo; which intirely charms us, make us figh, even fometimes fhed Tears and this is only caufed I. By the Force which lies in a Solo, fupported by the Ba/s. 2. By the Diftinctnefs of the Words fweetly utter'd; and laftly, by their Senfe or Paffion: All which is not to be found in a great Concert; becaufe we cannot underfand the Words, much lefs the Senfe, but fix our Attention on the general Harmony only. It is true, a great Performance of Mufick will pleafe common Senfe, but an artful Solo is for People of Judgment; the former does, in fome meafure, affect the Body, but the latter touches the Soul, and leaves lafting Impreffions.

The principal Difference between fmall and great Landskips lies in the Point of Sight. In the Great in a fmall Compafs, the Horizon is commonly fomewhat low, and in the Small in a large Compafs, high : In one is a high Ground, in the other a Valley; the one is a natural Reprefentation, and the other looks like a Map: The one keeps a good Decorum, let it hang ever fo high, and every thing looks upright; in the other all things feem to be tumbling; and it appears well no longer than while on the Eafel. In a great Landskip in a fmall Compafs all is feen plain and diftinct ; at leaft one Part, according as the Choice is; in the fmall in a large Compafs we can perceive nothing perfectly but the General; partly, becaufe the great Light creates a Faintnefs, and partly, becaufe the Piece is viewed at a great Diftance, as hanging commonly above other Paintings: 'Tis even a certain Maxim, that as Pittures never hang below the Eye, unlefs in an Auction; 'fo a Landskip with an high Horizon, muft always needs be falfe. I leave the contrary to any one's Judgment, how much more Decorum and Advantage it has, when of fuch an Extent as to be placed high or low, even up to the Cieling, without Fear of being hung below the Eye, when the other mult find it's Comfort under its fet Height, without Hope of ever gaining its Decorum, unlefs'by coming cafually on the Eatel again.

After having fhewn, that a great Landskip in a fmall Compa/s, with a low Horizon, can bear hanging above the Eye, and look becoming; and that a fmall one in a large Compafs, becaufe of the high Horizon, lofes its true Quality, to the Detriment of the Painter; we conclude, that there is no better Method to be ufed with a Landskip of large Extent, in order to make it becoming and natural, than to fet, as aforefaid, the Horizon fomewhat lower; fince fuch Pieces are always placed above, I may fay far above, the Eye.

But here, perhaps, a Difficulty may be farted; namely, that if the Horizon be fet fo low, the Sky will over-power the Principals of the Picture : But in Anfwer, let me ask, whether the Sky is to be looked on as an ufelefs Patch? Does not the Sky moft adorn and invigorate a Landskip, and make it look agreeable? Muft we fuppofe the Earth to excel the Heavens in Magnitude? Ay, But, fay they, there is nothing to be feen in the Sky. - But is a beautiful Sky fuch a Trifle, and fo eafily to be painted? Is it not more artful to reprefent thin driving Clouds than a flat Ground, here and there an Hill or Plafh of Water, Grafs or Herbs? A beautiful Sky is a Proof of a good Mafter; but if it feem too large, we have an Help for that: Make the Fore-ground fomewhat large, and then a Tree or two, thick or thinleav'd, will take up enough of the Superfluity, and break any thing that is obftructing. Likewife a Building may ferve, either fronting, or in Profile; or, inftead of it, a Pyramid or Obelisk: Thefe, not to be flung into the Offskip, according to ufual Practice, but brought on the Fore-ground great and frong ; letting the Tops of thofe Objects advance high, in order to fill, and thereby, as I have faid, in fome meafure, here and there to break the Sky. But, here it may be again objected, that fuch large Trees would not look fine, becaufe their Leafing cannot be feen : But is the Leafing of a Tree of more Value than the Top of a beautiful Building, Pyramid, or any fuch uncommon Object? Muft thefe give place, and be left out for the fake of a Tree? Would it not look wonderful, and be a great Pity, that one in an hundred fhould lofe its Leafing? Let one, two, or more Boughs fhoot forth; there are enough without them. I fay then, that, by this means, the Sky will be fufficiently filled, and the Difficalty removed. And now the Sky is moderated, and the greateft Force lies in the Landskip and By-ornaments; the Fore-ground is elegantly embelifihed; the Offskip. broad and deep, with an Extent equal to my Wifh; and the Horizon fuch, as I need not fear the tumbling of the Objects.

No. 13.

When I fpeak of placing forwards, great Trees, elevated Buildings, Pyramids and large Figures for By-ornaments, fome may poffibly fay; That then the Ground goes down behind, and rifes forzvards; fince they cannot relifh any thing they are not ufed to, and which requires the Objects to be fomewhat more finifhed and larger than in their common Way: But altho' I have thus thewed the Preference of one Manner of Painting before the other, yet I do not prefcribe it as a Law to be always followed. My Defign is only to illuftrate what is fine in the one above the other.

## C H A P. X. Of painting Rooms with Landskips.

ITHINK this Point to be of Moment, and weighty enough to be confidered with Attention ; the rather, fince fome Painters often happen to fee different Management with refpect to the Rules for painting Halls, Parlours, $\mathcal{E V}^{\circ}$. and therefore cannot refolve on what is moft fuitable and advantageous for thofe Apartments; and, when they are to perform fomething therein, fo many Difficulties arife, and their Opinions fomuch vary, that they are at a fand whether they fhall reprefent a PiEture, or, a Painting in the Manner of Tapefry, or, NTature itfelf.

As to the firft Sort, we muft be fenfible, that the Pictures, being all of a Size, and placed orderly, will be taken, by the Knowing, for abftracted Paintings, baving no Relation to the Room; according to the Notions of thofe, who, being Mafters of a good Collection, are indifferent where their Pictures hang, whether againft bare Walls or Hangings. As to the fecond Sort, 'tis certain, that Paintings, made in the Manner of Tapeftries, will never be taken for real Tapeftries, be their Borders ever fo beautiful and elegant; and therefore have not the Effect which the Matter purpofes. The third Sort, viz. to reprefent Nature, is certainly the beft: For, what can be wanting, when the Work is natural, artful and proper to the Place?

A Reprefentation of Tapeftry is a lame Picture. And a Picture, not agreeing with Nature and the Place, is alfo deficient; wherefore a Mafter, who paints fuch, is unpardonable; becaufe, inftead of adorning the Room and preferving its Architectonic-Order, he at once fpoils both.

I was one Time asked, whether any certain Rules, befides the Light and Point of Sight, were neceffary for Hall-painting. I anfwered, that the Architecture ought to be obferved throughout, as far as concerned the Compartition and Ornaments; and that, whether painted or real, they muft correfpond with the Door, Mantle-piece and Alcove, and the whole Work take its Proportion from one Order, that it may look proper, and make up one compact Body. Now, if a Wall were to be covered with a fingle Picture, it muft be handled in the Manner of an Hanging: But a Picture is fomewhat more brittle than a Tapeftry, and fooner damaged by hanging fo low. Chairs muft not be fet againft it; if it get Hurt or Dents, they are not eafily repaired; a Surbafe is much better; and befides; the Wall is fometimes fo long, that it cannot well be feen at one View. Wherefore, when the Diftance is too fmall, it is better to divide the Wall, and to ufe more than one Point of Sight.

If now there be a Door in the middle, or on each Side, they ought to be left free, tho' they are without Mouldings, and even with the Cloth; for the Room muft have at leaft one Paffage : But not painted over, according to the Practice of fome, with Trees, Hills, or Stonezoork, as if it were not there: A very common Error, and which no Mafter will juftify, unlefs he have a greater Eye to Profit, than the general Elegance of the Work. Wherefore 'tis more advifable to enrich the Door or Doors with fine Mouldings or Ornaments. If the Door happen to come in the middle, a beautiful Frontifpicce, adorned with Carving, will look magnificent: This, in order to fave Building-charges, might alfo be reprefented on Cloth; yet fome Artifts, who are not ufed to it, will not eafily be induced to undertake it, but rather fo much more Landskip; tho' on due Confideration, and for the fake of Decorum and Naturalnefs, they had better call in the Affiftance of another Hand for their Help. When now there happens to be a Door, but not in the middle, it will be proper, for obtaining Regularity, to order alfo one on the other Side; unlefs it be even with the Wall, and the Moulding of the Surbafe run crofs it; in which Cafe, you may make fomething or other on its upper Part, fuiting with the Landskip, fuch as a Stone with Bafs-relief either diftant or near. I fay, you may do fo; but for my Part, I fhould not much like it: Wherefore my Opinion is, that two Doors are much better than none; and tho' you might neverthelefs incline to the laft Propofal, in order thus to have a larger Piece, yet tis inconfiftent, fince the Cieling muft have its Support according to its Compartment. Under each Sum-
mex ought to be fomething, either a Pilfer or Term, or ale the Piece myst have a circular Head. But Rooms are seldom fo ordered; perhaps, becaufe forme Men love to engrofs all the Gain to themfelves, exclufive of the Affitance of others; and were forme permitted to do as they pleafe, they would point over every thing, with Flowers, Fruit or Hifory; an Architecture-painter, every where Mouldings. They may, even in Time, go foch Lengths, that could the Floor be painted as well as the Cieling, we Should fee, in every Stone, either a Flower-pot, Vito, or an Hiftory, as fometimes we fee it in Ironchefs.
I fay then, that an Artift, tho' the whole Work be undertaken by him only, mut not introduce more of his particular. Branch into it, than Reafon and Decorum require; taking the Affiftance of a Friend in fuck Parts, if there be any, as he has not ftudied; for Variety refrefhes the Eye. I think an Hall or Room, with one Sort of Pictures, like a Shop wherein are fold but one Sort of Goods. To give an Inftance, let us fuppofe a Room, with a Side-wall, $3 \circ$ Feet long, divided into three Pannels; and the Surbafe round the Room and the Pilifters between the Pannels, to be either of Painting or Wood; as I find it proper ; and over the Chimney I propose a Piece with Figures. I, tho' a Landskip-painter, undertake the whole Work; but, not being able to manage the Chimney-piece, defire the Affiftance of a Figurepainter; because a generous Painter, if he expect Praife and Honour, mut not So much regard his Gain as the Decorum of the Room; a Cloth of 5 or 6 Feet, more or Iefs, in fuch a grand Undertaking, is but a Trifle; let another Hand get fomething by it, if it tend but to the Ornament of the Work. I order a Figure-piece over the Chimney; because 'tis the principal Place of the Room; for, what Bufinefs can a: Landskip have there, the Horizon whereof ought to be without, nay, much lower than the Picture? Wherefore in fo principal a Place nothing would be Seen but Sky.

We are very fenfible, that if, in fuch a Room, we reprefent Natue, we cannot introduce, into one Pannel, a Morning, into the fecond, a Midday, and into the third, an Evening, nor ufe various Cointries; all mut have one and the fame Air.: We grant, that, were the Room comparted into four Pannels, we could exhibit the four Cardinal Points, or the four Seafons, provided each Piece had a particular Point of Sight.

As for the Difficulty of the left and right Light, to which the Sidepieces mut needs be fubject, and the Light falling an the Wall fronting,
from the Windows; we have fufficiently fpoken of it, in the Book of Lights and Shades.
And now, if throughout, we fee a continued or natural Landskip, the Air alike, and the Leafing of the Trees running from one into the other, when they are extenfive enough, I imagine the Painting muft look well, and Nature and Art be fully fatisfied. If I am not followed by every body, I am fufficiently honoured by doing Juftice to Art and the Curious.

## C H A P. XI. Of ornamental Painting without-doors.

AF TER having treated of Room-painting with Landskip, I think this the fitteft Place to fpeak of ornamental Painting with-out-doors. This Point is very ufeful for two Reafons; firf, becaufe by certain Paintings, adapted to Places, we difcover zubat Sort of Places they are, and zuhat Ufes put to. Secondly, becaufe it will be of Service to Artifts frequently concerned in painting Viftos, Foliage, and other Things without-doors, in leading them to further Thoughts:

I think it moft proper to ornament Summer-houfes (which are at the Ends of Walks, and ufually benched) with Grottos, Jet off with Figures and Fountains; but Sallow and Side-funmer-Houles look beft with Bafs-reliefs of a darkih Colour. In. Hoijes of Pleafure, for Drinking, Talk or other Amufements, fuit Grottos, Fountains, Figures, Urns, and Vafes. The Ends of Galleries become Architectonic Vierus, and the Piers between the Windows, Niches with Figures cand Bafs-reliefs, according to the Thicknefs of the Wall. In Gaterways, having Rooms on each Side, Fitgures and Ba/s-reliefs are proper ; as alfo fine Architecture, Set of with Terms and other fuch Things: yet on the Sides and Sofitas of Windows ought to be Foliage only.

But; to return to the Summer-boufe-Painting, we muft confider, that as the Kinds are various, fo there fuit to each, particular Reprefentations as zuell in Defign as Colours, according to the different Lights.
If the Building.be Square, and have the Opening in the middle, and the Painting exhibit a Ba/s-relief, the Light ought to be fronting; but if it be clole-roofed, the Light muft come more from belowe. Again, if this Building be deep, or the Opening, which gives it Light, far from the Wall, it ought to be lighted mofty from the Reflexion of the Ground;
yet, if the Opening be wide, the Light may proceed fomeribat from the Side: But contrarily, when the Summer-houfe is Sallow, or the Opening near, and one Part of the Painting is in the Light, and the other in Shade, its oren natural Reflexion mu/t be Seen in the Baldy Part, that the Work may look like a real carved Ba/s-relief: And, because no Tenderness or Pleafantnefs can be ufed in it, as being in Shade, I think the Parts there ought to be handled fomewhat more large and prong, I mean, with few Littleneffes, in order to make them come out, and for preventing Confufion, that at a further $\mathrm{Di}_{\mathrm{i}}$ france the Work may look becoming. Thus much as to Light.

The Colours in this Cafe, if well chofen and put together, add no fall Luftre; of there, I think the three following Sorts the mot proper, namely, Free-Rione, blue Stone and wibite Marble, by reafon of the Greens of the Building, which cover it, and commonly fade the Painting, and impart to it more or left of their Colour: Which, however, looks lovely and fleet, efpecially upon the White. The two others, Blue and Free-fone, may be used for By-works; fince Purple, Violet or Red cannot have here a proper Place, by reafon of the discordant Green, producing an inharmonious Mixture. But, if a clean Light fall on the Painting, without being faded, then the three laft named Colours appear weill, as does alto a Flefh-colour, and have, with the Green, a good Effect, as being, by means of it, improved: And the Green thereby becomes beautiful and lively; efpecially when alaaced between Blue-ftone-Ornaments, which every where unite with the Green, and keep together. But in this Management let me be underftood to fuppofe the Summer-houfe to be wide; where what has been raid is, on each Side, next the Opening without, painted on Boards, giving little or no Shade.
In the Painting ought alfo to be confidered its Shape, whether circular, Square, octangular, oval, or any other, which will bet fit there.
As for the Subjects or Defgnns, they mut be governed by the Situation of the Place. Flowers are Sacred to Flora; the Spring, to Venus; Fruits, to Pomona; Vines, to. Bacchus; Herbs, to Æfculapius; Corn, to Ceres; Mulch, to Apollo, zuho is aldo the Parent of the Seafons; Procreation, to Priapus; and Fruitfulness, to Diana: From the fe Heads may be drawn Abundance of Matter for the Ornament of Summerhoufes.

Now, to be more plain in what I have before afferted, I foal exhibit two Examples.

For the one, I place Zephyrus and Flora in the middle of a fquare or round Piece, as occafion requires; thefe are both feen fronting, mutually embracing in a lovely Manner. He, fitting on her right Side, has his left Arm about her Neck, with his right Hand holding hers, which refts on his Knee, and fhe fpeaking to him very friendly and lovingly, almoft Mouth to Mouth. Her Head inclines over the right Shoulder. With her left Hand the is taking up a Wreath out of a Basket of Flowers. Her Lap fways to the left, and his to the right ; and between them are fitting one or two Cupids twifting a Garland about a flaming Torch. He is almoft naked and winged, having a Trumpet lying by him. She is airily and finely dreft.

The other Example confifts of three Figures, and exhibits Flora on the right Side, Pomona on the left, and Apollo in the middle, touching his Lyre, and fitting fomewhat above the two others. Flora has a Cormu Copice full of Flowers, and Pomona's is filled with Fruits, and the holding a Pruning-knife. Apollo fits fronting. Flora looks forward, with a Finger on her Mouth; and Pomona, as in Surprize, toffes her Head backwards and fideways. Thefe Goddeffes fit in Profile againft each other. The By-ornaments, round about, confift of Childre nor Cupids.

Such Defigns as thefe, efpecially the former, are moft proper in Flower-gardens; but where there are mof Fruits, Pomona takes place. Here you muft obferve, that I order thefe two Compofitions for Ba/sreliefs, fomewhat more than balf rifing, and lighted fronting; but when the Light comes from a Side, they ought to be very faint, or little relieved; as we thall further illuftrate in the Book of Statuary, treating of the three Sorts of Bafs-reliefs.

In Flower-gardens fuit beft difant Vifos, or Groves; contrarily, in Walks with Trees, the Ornaments fhould be Rivers, Sea-bavens zuith Hills, Buildings, Rocks, and fuch like; as they are not fhaded by Trees, but receive a pure and open Light. Yet in. Summer-houfes and Places for Ref, which are fomewhat fhaded by the Greens, Vifos are not proper, but rather Ba/s-reliefs, confifting of one, two or three Grounds.
On the Court-yard-Walls, between the Houfe and Garden, fuit alfo faint Ba/s-reliefs of one or other of the colour'd Stones aforefaid; likewife Terms, Urns and Vafes with Grecns, in cafe no natural ones bethere; or elfe, Fountains, zuith their Water-falls. Againft a green Hedge or Wall fuit well circular Hollows, zvith Bufts in them, if alfo thereabout itand no natural ones. Thefe Butts may be painted of white or light Red Marble, or other light-coloured Stone.

The Places before-mentioned are the principal and moft common, but feldom happen to be together; yet if they fhould, the Methods aforefaid will be of ufe, and you may enrich your Thoughts by their means; fince they are laid down as well for Hints as Examples: And if you alfo confult the fine Defigns of le Potre, you will never be at a ftand. But, the better to aid the Conceptions of a young Mafter, I willingly fubjoin another Ordonnance of my own Invention, as follows.
I place Vernus in the middle of the Piece, fitting quite naked between Pomona and Flora; this latter ftands on her right Side, crowning her with a Chaplet of Flowers; and Pomiona, on her left, offers her a Branch of Peaches; which Venus receives with her left Hand, who, fitting high and almoft ftrait, maintains a fine Air and charming Deportment; and thus by her Triplicity affording an agreeable Harmony of Beauty, Smell and Tafte, (for here, Beauty implies Sight) and if the Place be higher than broad, you may join Apollo to their Company, fomewhat off and fainter, fitting playing on a Cloud; and thus you may, in the moft proper Manner, exhibit the five Senfes. However, Apollo is not fo abfolutely neceffary here, fince Venus, or Reauty, alfo implies Harmony; but I bring in Pomona, becaufe Fruits and Flowers generally go together ; for Flowers grow and appear all the Year round, as well as the Fruits in Summer and Autumn. There are alfo Fruits which bloffom at the fame Time as the Flowers do, to wit, Peaches, Apricots, Almonds, $\mathcal{E}^{c}$.

In a Phyfical and Kitchin-garden, I would place AEfoulapius, the Son of Apollo, God of Phyfic, as the Principal of the Piece, and to whom the Garden is facred, ftanding in the middle between Apollo and Diana; the one, with his Quiver at his Back, fits on his right Hand, or near him, holding a Sceptre topp'd with a Sun, or elfe a flaming Torch ; and the other, on his left, adorned with a Moon, either on her Head or in her Hand, and equipp'd with her Bow and Arrows. Afculapius holds a Staff twined with a Serpent.

The Moon, or Earth, caufes the Seed to rot; which Apollo, or the Sun, by his warming and fearching Influence, caufes to rife. As to Phyjcal Herbs, three Virtues are afcribed to them; zvarming and cooling, and a Mixture of both: Thefe may be appofitely reprefented by the aforefaid three Perfons; fince, by /E/culapius, with his Staff twined with a Serpent, is underfood Prudence, in moderating one Herb by another, and by Art to make them work their Effects.

## Plate III.



Having thus largely handled this Point, I fhall confirm it by fome figural Examples refpecting what has been before faid, in order to fhew what Sort of Paintings and Ornaments are moft proper in fuch Places where we ufually reprefent any thing, and which muft govern a careful Mafter, in order to make his Defigns conformable thereto. Obferve then, beginning with the firft Sketch, what I fhall further fay.
i. If the Proprietor be defirous of having the Place painted all round, what Sort will be the moft proper ; Colours or Ba/s-relief.
2. What Obftructions may be there, to hinder the Naturalnefs of the Work in fome Defigns.
3. At what Difance it ought to be feen either from without or within; fince it muft be executed boldly or neat accordingly.
4. Whether the Painting is to remain there conftantly Winter and Summer.

You fee then, in the firft Example of Plate LII, a Place inclofed by two Side-walls, at the End of which is a Summer-houfe equal to the whole Breadth; the Entrance into it is in the middle, and on each Side is an Opening, through which, the Reprefentations of A and B, the one on the right and the other on the left, receive their Light; as the middle Piece C has it fronting. Over the Summer-houle and Wall appear the Tops of the Hind-buildings D. Now the Queftion is, what Subject is proper for C, a Vifto or a Bafs-relief? a green Profperf, fuch as a woody Country, or Flower-garden, would have no good Effect in this green Summer-boufe, when feen from without, where it ought to be viewed; becaufe a Mixture of Green zeith Green affords neither Variety nor Delight. A Sca-baven, or a Court, adorned with Statues, Fountains, Cafcades and fuch like Elegancies, would appear exceedingly fine, vierved from zoithin (for thofe Colours look well among the Grech) but feen at its proper Diftance without, they will be found to be falfe and contrary to Nature, by reafon of the Tops of the Houfes D, which, being behind, and rifing above them, difcover a general Stoppage : Whence it follows, that nothing is more proper for the Middlepiece, than a Ba/s-relief.

Let us now confider what is beft for the two Side-pieces feen from within; the one, as faid, recieving its Light from the left, and the other from the right. A Ba/s-relief cannot, in my Opinion, be decorous there, becaufe the Eye muft not be fo clofly confined. They ought to be Vijfos, as not having the Inconvenience which attends the middle Piece, to hinder their Naturalnefs: The Summer-houfe beNo. 13.
ing roofed in, the Light therefore falls more advantageous on tliefe two Places than the middle one, as being without the Glare of it: Wherefore, Vifos mult be beft there; and even the fainter and bluer, the better, as before intimated. An Haven with Shipping, a Court zuith Fountains, Iflands with Hills, a Street-vieru of fine Buildings, Temples and Galleries, together with a blue Offskip, \&c.. Thefe are very delightful Objects, and produce, between the Greens, a Variety and Decorum: Now, we ought to obferve that the two Pieces A and B, tho' they receive thcir Light from the Place, yet, if we pleafe, may be lighted otherzwife; becaufe they are Without-door-Profpects, having no Communication with this Within-door-Place as the Bafs-relief has, which is confined to it. Thus much as to that Side; the fame Obfervations are proper for the Sides E and F.

The fecond Example, in Plate LII aforefaid, exhibits a Garden zuith Parterres, alfo walled in. In the middle is a Gate of letticed Work; and, on each Side, a Ballore letticed Seat covered over with Greens, noted A and B. In the Back of each Seat is a circular Reprefentation; and over them appear the Tops of Trees, as of a large Orchard, marked C. Now let us confider, what Subjects will be moft proper for the Seat A and B. Firft then, obferve the Diftance whence the Work is to be feen, which is from without, on the Near-fide of the Parterres. Here, as in the preceding Example, Viloos are not proper; and, becaufe the Place is fo full of Green, more Green would not look well: Wherefore, half-raifed Ba/s-reliefs would be beft. As for the Colour, we have before preferibed it. The Sides may alfo be adorned as before in the laft Example, obferving zubat Objects rife bobind and above them. Here, on one Side, are Houfes, and on the ather a green Wall.

Behold now; a third Sketch in Plate LIII difcovering a Walk with Trees; at the End of which flands the painted Objciz A. Herein you have great Liberty, and may ufe your Pleafure ; fince the Defign ftands free from any Obfruction. This only is to be noted in it, that, becaufe 'tis a long Walk, and, in Nature iffelf we are oftentimes tired with travelling fuch an one, we have no Occafion to make it longer by Perfpective and other Views, but rather foop the Walker by a fine Profpeet, and invite him to a little Contemplation and Reft, that he may afterwards the better go forward: Wherefore, we here fuppofe, a beautiful Imagery, Fountain-like, of white Marble, placed in a Grotto or Niche arched with Green, and therein painted, in full Proportion, and with all Strength, Gephalus and Aurora, Zephyrus and Flora, or Venus and Ado-

## Plate 工III.


$\therefore d_{i}$ Lavirefie inv.
I. Gornzitham sculp.
nis, and fuch like: Or, you fmay reprefent there, in a Rock, having feveral Holes difcovering the Sky, Cadmus killing the Dragon; or, a Diana with her Nymphs; or a Term or Faunus accompanied by Bacchanals and Satyrs, with their Infiruments, fome of which fpout Water; or elfe you may exhibit a fleeping Silenus, with the Nymph Egle Squeezing Mulberries on his Face. All thefe are proper Subjects for the Place, and fuitable to the Occafion.

You may alfo paint fome Terms on Boards cut away, and place them againit a green Wall on both Sides of the Niches, Windows, or circular Hollows; wherein may be fet Bufts or Caits, as you fee in the fecond Example, of fuch Colours as before-mentioned, and which appear lovely among the Green: Thefe Terms may reprefent Bacchanals, Satyrs, Gods and Goddeffes, fome naked and others dreft, according to the Seafon and Place.

C H A P. XII. Tables or Ordomnances of Venus and Adonis, for the Embellijbment of Landskips.

TH A T I may conceal nothing from the Artifts, but as much as poffible rouze and enrich their Genius, I have pitch'd on this Subject for the Ornament of Landskips. And tho' it be common, yet I queftion whether it was ever handled in fuch a Manner. I divide it into three Ordonnances.

The firtt is, Venus's making Love to him.
The fecond, His taking Leave of her, to go a Hunting; or rather to be killed. And

The third, Her finding bim dead.
The Fable is this. Venus was, according to the Poets, very much enamoured with the Youth Adonis, notwithftanding his Coldnefs and Infenfibility: And yet he refrained not from kiffing and careffing her for a Seafon; which much incenfed Mars, and raifed his Jealoufy and Rage, as often as he faw the Youth in her Lap.

## The firft Ordonnance.

The Place opens, a pleafant and agreeable Country, ftored with every thing that can delight the Eye, Woods, Hills, Valleys, Rivers, and Stone-work, except Houfes and Temples. I fet the Point of Sight P $\mathrm{p}{ }^{2}$
in the middle of the Piece: Between it and the left Side, on an Hillock, I place the Goddefs and her Spark, attended by the three Graces, who are to adorn her ; one of thefe is twifting a Wreath of Flowers, another is crowning her with a Chaplet of them, and the third is bringing a Basket of Fruit. Some Cupids are toying about her; one efpecially is fitting at her Feet, blowing Adonis's Horn: At whom he fmiles; when Venus, with her Arm about his Neck, with her Hand preffes his againft her Breaft, or kiffes it. Behind the aforefaid Hillock, againtt the Offskip, I place fome thick-leaved Trees; the higheit in the middle of the Piece, and thofe to the left fomewhat lower and thinner. Behind them we difcover the Remains of a Colonade, rifing and appearing half behind the Hillock, and running towards the Point of Sight. On the fame Side forwards, I fet a crofs low Wall, which the Hillock ftems. Againft this Wall, which is but 3 or 3 Feet and an half in Rife, I place a Water-god fitting afleep by his Vafe, and encompaffed with Greens: And in the Corner, againft the Frame of the Piece, I place a large Willow-tree or one and an half. And thus half the Piece is filled. On the right Side forwards, I plant a knobby mofly Body of a Tree about 6 or 7 Feet high; and clofe behind it, a large and beautiful one fully leaved. Somewhat beyond appears an high fquare Pedeftal, whereon ftands a large and elegant Vafe. Thefe Objects are in a Line running towards the Point of Sight, making a Way between it and the Hillock, which is wide forwards, and diminifhing at the End of the Fore-ground, where the fecond begins and runs out into an open Field; whence to the Horizon are feen fome faint Hills.

Let us now come forward again. In the Right-fide Corner, Envy kindles the Fire of War; fhe is flying with a broken ftinking Pitch torch in her Hand, and her Head befet with twining Serpents, fecretly fhewing Mars the two Lovers. And now we fee, the devouring God of War on his Belly, with one Leg over a Stone, lurking be. hind the Pedeftal, and ftaring earneftly, between it and the Green of the Trees, at the Caufe of his Jealoufy; his Spear and Shield lie at his Feet. in the Offskip, purfuing Adonis Sword in Hand; which I think too obfcure and far-fetch'd. The Senfe may be tolerable; yet 'tis againft the Fable; for Ovid does not mention, that Adonis was killed by Mars, with a Sword, but by a wild Boar, thro' his Intigation.

In the mean time, I doubt not but this my Sketch and Difpofition will feem ftrange: Neverthelefs, if well executed, it will certainly appear fine with the Pedeftal, low Wall and Colonade ; fince fuch Things create great Decorum and Variety in a Landskip.

The Light, I affign, is bright Sun-hine.
My Intention here is, to reprefent the Month of May, or the Spring, when every thing is coming forth and bloffoming; tho' I am very fenfible, that the Green of the Trees, by the Diverfity of Colour, is, in the Summer, more Painter-like; however this muft not be like a Summer ; befides, the Inland of Cyprus is not like Holland, or other cold Countries, where the Greens come up late; for otherwife, I fhould not introduce a Basket of Fruit.

Now, if it be asked, becaufe I ftill fet, on the large Pedeftal, a Vafe, and that directly againft the Hillock, where Venus and Adonis are with the Graces, whether this would not throw a very large Ground-fhade over thofe Figures? I fay, it would not; becaufe I affign the Sun a Meridian Altitude. Moreover, I do not fet the Pedeftal fo near the Hillock as to be any Obftacle to the Figures. The foremoof Tree, becaufe it rifes fo high, can alfo as little prejudice them, its Ground-fhade paffing by them, over the Willow in the Corner, or at leaft a Part of it; which makes the Colonade, againf which it fpreads, fall back, tho' the Trees behind the Hillock can fufficiently effect the fame; fince I make them either dark Green, or elfe in Shade, and the little Leafing hanging over the Lovers, in the Light; in order thus to have below, fome Darknefs for fetting of the Lovers: My Intention being to place that Group directly in the: Sun, in order to have there the principal Light.

But here I may be reproved, on a Suppofition that I act counter to my own Pofition; namely, that in Sun-Jhine, People do. not fand talking, without haading their Eyes: Which I do not deny; but let it be confidered, that the Gods are not fubject to human Frailties, and therefore they can look againt the Sun: And to folve the Difficulty with refpect to Adonis, who is not a God, I make his upper Parts in. Shade, receiving agreeable and ftrong Reflexions from Verus and the

## Graces.

From whence arifes another Difficulty; namely, by what Means this Ground-thade can fall on bim only, fince they are fitting fo clofe together, that Venus's Arm is about his Neck, and one of his Hands preffes her Breaft; and therefore fhe muft needs take Part of the fame. Shade? To which, I anfwer, That there are Means enough, by one

Thing or other, to find that Shade. And as for Venus, the may be fo difpoled, either a little backward or forward, as to receive Light enough. Now, that Nars and Envy, at the Stone-work, may not draw the Eye too much from the Principals, by making them in the Light, I bring not much Sun into that Quarter; I mean that I fet the foremoft whole : Stem of the Tree, and a great Part of the hindmoft, with Part of Mars, in a Ground-hhade, occafioned by fomething zeithout the Picce; and to let that Shade run, on the Fore-ground, jult to the low Wall; breaking the Refidue here and there fomewhat with Bulhes and Shrubs: I might alfo place there a Priapus-term, or other Object, in order a little to fill that Corner.
We have before faid, that neither Houfes nor Temples muft enter the Compofition. Why not they, fay fome, as well as the Term? To which I anfwer, that the Fable makes no mention of any fuch Objects: And let me ask; who fhould live in the Houfes? It's not faid, that Adonis, - tho' a Man, had any Houthold, or that he worthipped in a Temple.

This Piece may be richly embellifhed with ten or twelve Figures, tho' Mars and Envy are but partly Figures. Some Landskip-painters may poffibly object againft fo great a Number, for that, thofe, well executed, would better become an Hifory than a Landskip: But the Anfwer is eafy; the Figures are fmall, and the Land-skip, large.

We fhall now proceed to the Colours and Actions of the Figures.
We reprefent Venus in her Linnen, yet with her Upper-parts and Legs almoft bare; under her, on the Grafs, appears Part of a light Red Garment.
Adonis's Garment is greenith Blue or dark Violet.
The two Graces, ftanding next to Vemus, are dreit in light-coloured Garments of changeable Stuff and broken Colours, preferving, about that Group, a great Mafs of Light: For which Reafon, I chufe fuch Colours, as do not caufe any unfeemly Reflexions in the Carnation of Venus or Adonis. Her Garment, who is crowning Venus with a Chaplet, is Rofe-colour; a fecond, more forward, and with one Knee bent, is in White, and has a Flower in her Hand ; and the third having the Fruits, and ftanding on the left Side, and fomewhat higher on the Hillock, has an Aurora or Straw-coloured Garment. We need not fay much about Mars and Envy; fince Cafar Ripa relates enough touching them. Nothing is more proper for Mars, than a rufty Fillemot or blood-colour'd Coat; and for Envy, than a black one.

As for the Motions of Venus and Adonis, they are fronting in both; but their Feet more or lefs turned to the Light.
Adonis, on the right Side inclines his Upper-parts towards Venus, with his right Hand on her Breaft, and his right Shoulder coming forwards; his Under-parts are fronting, and his left Leg extended, and his right drawn in, as if he were about to rife; his Face fronting inclines a little over his Shoulder to the Child who blows the Horn. Contrarily, Vemus, refting on her right Thigh, applies, in fome meafure, both her Knees to his extended Leg; her Face, in Profile, turned towards him, fronts the Sun; her Breaft is alfo feen fronting; the draws back her left Elbow, in order to prefs his Hand on her Breaft.

On due Confideration, thefe two Figures will be found to have a natural and eafy Contraft or Oppofition, in. Motion; fince I have endeavoured to give myfelf full Satisfaction touching all the Actions exhibited, before I fet the Layman.
But, I mult return again to the Ordonnance. I forgot to place two Children behind the foremoft low Wall; of whom, the one is leaning over it, and, with a Finger on his Mouth, and Head funk, is thewing the other the fleeping River-god. I place them there, firft, for Decorum's Sake; and fecondly, in order to break, in fome meafure, that long and fiff Piece of Stone-work. The Water-god is of a brownifh Yellow Hue, almolt as dark as the faid Stone-work; and for two Reafons; firt, for the Sake of Repofe; and fecondly, to prevent a Mafs of Light there with the Children, to the Detriment of the Principal: Befides a further Purpofe; to adorn the Pedeftal of the Vafe with a Bafs-relief, reprefenting a Bacchanal or dancing Nymphs; and tho' it come in Shade, yet I affign it ftrong Reflexions. There ought alfo to be added, one or two Dogs afleep; of which, the one awaking, fares back with prick'd up Ears, at the Sound of the Horn.

I have before faid, that one of the Graces fhould be dreffed in White ; but now, I caft a beautiful blue Veil over it, as proper to break the Strength of the White.

A Piece, thus executed, is fufficient for the Production of many others; efpecially, if we duely confider, how many Things are obferved in it, which by few is taken notice of, viz. the Quality of each Figure, its Origin or emblematic Signification, ©oc. Many Fictions are painted from the Poets Defcription, but few People weigh the Writers Meaning, tho' attended with an Explanation; which however is only general, without the Addition of the Circumftances, tho' well known.
known to the Writer ; as, the Shapes, Dreffes, Colours, Paffions and other Remarkables: Whence we may conclude, what mult be the Cafe of thofe Men who do not make themfelves Mafters of all thefe Things; and how eafily they may miftake, even pervert the Senfe of the Writer or Poet. If the Fact lay in the Spring, they reprefent it in Summer ; if in a Winter-morning, they exhibit an Autumn-evening: Ought the Opening to be a folitary Place, or Wildernefs, they will introduce Diverfions: Should any Perfon have a red Drapery, as proper to him, 'tis made blue, yellow, Ecc. We grant, that the Fuble may be reprefented plain enough; and, who the Characters are, and what they are doing, prefently conceived; but the Drift of it is wanting.
'Tis unneceflary to enlarge on this Table or Ordonnance further than to obferve, that Mars here fignifies Vengeiance; Adonis, the Winter; and Venus, the Spring; which is the Reafon, why thefe two laft cannot agrec.

The Poots write, that there were four who went under the Name of Venus. The firt was the Daughter of Corlum and the Day. The fecond was brought forth of the Froth of the Sea, being conceived in a Mother of Pearl, and conducted to Cyprus by the airy Zephyrs: It was the who bore Cupid to Mercury. The third was the Daughter of $\mathcal{F u p i t e r}$ and Dione, who was wedded to Vulcan, Chief of the Cuckolds; and the fourth was the Syrian, called Afarte, who courted the Love of Adonis, and to whom Solomon erected Altars to pleafure his Concubines. Whence we may judge, what great Difparity there is betiveen thefe Venus's.

As for the wild Boar, it implies the Night, Ignorance, Impiety, Filthinefs, Lewidnefs, \&c.

## The fecond Ordonnance: Or, Sequel of the foregoing Story.

When Adonis was now tired with Kiffing and Flattery, or, to fay better, when his forrowful Fate drew near, and the Dogs fcenting the Boar, fet up a Cry, he, deaf to Venus's Intreaties, wretted from her Embraces, arid jumped up eager for Sport.

We muft previoufly underftand, that we are obliged to confine ourfelves to two principal Points; namely, the general Difpofition, and the Light: And tho' on a due Confideration, it may poffibly feem to be chofen lefs advantageous, than if it were a fingle Piece (which I willingly allow) yet as it now ferves to match another, it therefore requires the - Same Light, tho' a revers'd one might better become it; becaufe
then I fhould be at greater Liberty: But even then, the Difpoftion would not be different enough from the former.

We have, in the Book of Ordonnance, fhewed, that when two Pieces hang together, they ought to have a certain Conformity ; efpecially Landhips with fmall Figures: As if, for Inftance, the heavieft Work be in the one on the right Side, and the Vifto on the left, in the other or Matching-piece it muft be contrary; and yet, notwithftanding that Neceffity or Rule, which however fubfifts, I find fomething which gives me greater Satisfaction, and better expreffes the Senfe ; as may appear in the Sequel.

I place, as in the preceding Ordonnance, the Point of Sight in the Middle of the Piece, and on the right Side an Eminence, afcended by 3 or 4 Steps, fronting or parallel with the Horizon. Upon it, at the End againft the Offskip, I reprefent an open Niche, almoft fquare and Compafs-headed, adorned, on both Sides, with Pilafters, fupporting a finall, but elegant Cornice, here and there fomewhat broken. About the Niche hang Feftoons of Poppies, which are faften'd to the Crown of the Niche, and being buttoned up on each Side, their Ends entwined hang down together. Thro' this Niche, having a Seat before it, we difcover an agreeable View of Woods, Lawns, Rivers, Roads, EOc. This Eminence takes up a third Part of the Piece, running off fteep on the inner Side. Forwards, againft the Steps, which are moftly in Shade by Trees without the Piece, to the Corner whereon ftands the Goddefs, we place her gilt Chariot drawn by two Pidgeons.
On the left Side, between the Point of Sight and the Frame of the Piece, ftand 3 or 4 great and beautiful Trees, in a Row, running from the Fore-part of the Piece, and by the Hillock towards the Point of Sight. In the Corner, behind the Eminence, rifes an high and rough Rock, alfo running towards the fame Point, making between both a narrow Paffage, which forwards is over-run with Bufhes and Gorfe, and behind is bare, fo as to difcover, through it, the Offskip and End of the Rock. Forwards in the Rock, I make a large craggy Hollow, into which the Water falls with Impetuofity. Thus much moflly as to the Fore-ground. At the End of it runs a narrow croffing River, from the Eminence to the back Part of the Rock; along the Side whereof, I thew a Plantation of high Trees, in order to make the Offskip, which is feen through them, appear as in a Valley. On the Level whereon flands $A$ donis, I fet, between two Trees, a white Marble Bafis, with a broken Term, and its Trunk lying near it. No. 13.

Thus I have fhewed the general. Defign; which I quettion not will appear more uncommon and Wood-like than the other. The third I hope to make ftill more wild than this ; becaufe the Subject requires it. Some may poffibly think 'tis to be an agreeable and delightful Ordonnance ; but the Sequel will fhew it to be otherwife; for in this, I reprefent the Month of Augu/t, and the Sun fomewhat darkened and fiery, initead of thining brightly; the Air gloomy and cloudy, as if it were going to Thunder; the Wind alfo blows, and every Thing is thaking and in Motion, not one Way, but as in a Whirl-wind, the Duft, like a Vapour, rifing from the Ground in fome Places.

Perhaps you did not expect this Sort of Management, but on due Confideration of the Cafe, it will be found both natural and artful.

We now proceed to difpofe the Charaifers.
The Guddefs, feeing the Evening approach, doubled her Courthip. The cold Adonis, contrarily, eager for Sport, hearing the Noife of the Dogs, haftily arifes from the Eminence. Now, all Things are in an hurry, Venus follows him with Intreaties; but in vain; Fate feizes and pulls him along with her. The Graces are in Confufion; one runs after him ; another, fearful of the Goddets's Swooning, and tumbling down the Steps, fupports her ; the third, fadly fhrieking and crying, lifts up her open Hands on high. The Boys are in Contention ; one is haling Adonis away, and the other ftopping him. Cupid lies thrown on the Ground. Others run with the Dogs before. The wild Boar appears in the before-mentioned narrow Paflage, between the Eminence and the River; fet on by cruel Rage with a Pitch-torch in her Hand.

Now this Ordonnance feems to have much more Work than the preceding; and yet, if confidered, it will be found otherwife; and that in the former, the Figures are only more fcattered: Befides, in hearing Things related, they always feem more to us, than in the Pitture itfelf.

Venus, I exhibit as coming down the Steps, as alfo one of the Graces, who runs after Adonis, fince he is flipt out of the Goddefs's Hands. The Youth I reprefent running juft in the Middle of the Piece, between the Eminence of the Trees, 3 or 4 Paces beyond the Steps, whereon the Goddefs flands befeeching him in Tears. He is almoft half in the Ground-fhade of the Eminence ; for I have faid, that the Sun is fetting. The Children who attend the Dogs, are entirely fhaded by the Stonework on the Eminence; which is fo high and large, that the Bodies. of the laft Trees do not efcape it. Venus ftands with her right Foot on the lowermoft Step, and with the left on the Middlemoft on the inner

Corner, ftooping ; her under Parts almof fronting, and her upper Parts turned Sideways towards him; preffing her folded Hands, with the Elbows forwards againt her Body, and finking her Head, looks from him towards Heaven. I place one of the Graces by her Side as coming down, embracing the Goddefs about the Waift with Fear and Concern, and, with Amazement, looking to the left after Adonis. The other Virgin, who run after him, is now with one Knee on the Ground, with her left Hand hewing him the Goddefs, and with her right Hand holding a Skirt of his Coat ; fo that the is moft feen from behind. The third has, as is faid, her Hands ftretched on high; and her Face is fivelled by the Violence of her Outcrys. Adonis, as in great Hafte, advances his right Leg, turning his Breaft to the right to the Light ; he holds a Spear in his right Hand clofe to his Side; which a Boy is withholding with all his Strength; for which, another angrily frikes him with his Bow. Adonis looks downwards, with his Face fronting, at the Virgin who is at his Feet ; pointing, with his left Hand, which is forefhortened, at the Wood; by which Arm Fate is pulling him thither; the is flying, and has a Rudder of a Ship on her Shoulder ; her right Shoulder and right Breaft come forward, her other Parts being forefhortened, and her Face turned backwards. Before him, I reprefent a Cupid alfo lying, and pulling him towards the Wood by the String of the Horn which fwings by his Side. This Bow is feen quite from behind, with his Feet flung out, and holding his Boy in his right Hand, with which he is threatening another, who is tumbled down, and lyes alfo forefhortened, with his Head forwards, and Feet towards Adonis; he is all in Shade, except his Head, and the Hand with which he fcratches it ; his Torch lies near him extinguilhed.
A Flappet of Venus's red Garment comes about her right Arm, and fwings behind over her left Leg. The Chaplet of Flowers falls from her Head down her Back. Fate is dreft in Black, with a fmall flying Veil over it.

Behind the broken Term are feen the Arms of Mars, viz. His Armour, Helmet, Shield, Sword and Spear, lying on the Ground in Shade. Now, altho' Mars does not appear in his own Shape, but in that of the Boar, in which he was metamorphiz'd, yet we need not wonder at it ; becaufe, we mult not fuppofe, that as he was a God, he entered into it Stockined and Shoed. Some may poffibly ask, Whether he could not do it in his full Habiliments? And, I fay, he might: But then I muft ask again, How we fhould know it? The Dreffes of Gods and Men have no Senfation, either good or bad; they
are even of no other Signification than to make the Perfon known ; for, were they fubject to the Paffions arifing from Heat or Cold, they would alfo thare the Punithments of the Body, as the Head, Hands, $\mathrm{E}^{\circ} \mathrm{c}$. do.
Yet it may be very reafonably asked here, in cafe we were to reprefent the cancrous Aglaura, metamorphiz'd by Mercury into a Touchfone, whether her Garments fhould not be quite black? And I anfiver, that nothing but her Body fhould be fo; for otherwife, my Affertion falls to the Ground, tho' I have faid, that the Drefs makes the Perfon known: Neverthelefs, I fhall in this Point, further explain myfelf.

The King Iyncus approaches the Bed of his neeping Guef Triptolemus, with Intention to flay him. Geres appeared at the very Inftant, and took the Weapon from the King ; at the fame Time tranfforming him into a Lynx, a Beaft like a Tyger, for violating the Laws of Hofpitality. This Story I would reprefent thus. The King is not there ; the Beaft I make taking to flight, fhaking from him, about the Floor, the purple Garment and Crown. This I think moft agreeable to Nature and Probability. Add to this another Inftance.
Funo, fays the Poet, in wrathful Jealoufy, beat the poor Califo fo much, that the was metamorphiz'd into a She-bear. Now, How is this to be reprefented, in order to know what the was, Man or Woman? I would reprefent the frighted Bear as taking to flight, not cloathed, but dragging her Garment behind her along the Ground. Here, the Bow, there, the Quiver of Arrows, Strap, and other Ornaments.

Yet, in what a mean Manner have I feen the King Lyncus reprefented by Tefa. He ftands with the Dagger in his Hand, cloath'd and crown'd, having for Legs the frightful Paws of a Bear.

Thus I have affirmed, that Cloaths ferve God and Men only for Difinction: Which brings to my Remembrance, a Print of Pouffin, confirming what I have faid. It exhibits the Ilysfan Fields, 'with the happy Souls at reft, and Youth, or eternal Spring, dancing and ftrewing Flowers. Here, we fee Hyacinthus, NarcijJus, Crocus, Adonis, Ajax, and many others, in fitting Poftures, as zuhen living: Whence, we may eafily perceive, how difficult it would be to know them without their particular Badges of Difinction, as the Spear, Horn, Fountain, Helmet, Chaplet of Rofes, \&c. and how impoffible it was to Poulfin, fo excellent and learned a Man, to make Ajax known, feeing he there reprefents him in the fame Rage or Defpair,
to wit, fabbing ,himfelf, as when he was before Troy. A great Miftake, in my Opinion, with refpect to Probability. I fhould rather have left it out; as alfo the Cbamber-pot or Ciftern wherein Narcifus is viewing himfelf.

I can hardly believe fo ftrange a Defign to be of Pouffin himfelf; fince Ajax is placed in fo cruel a Pofure among the happy Souls; a Man who being a Felo de fe, rather deferved Hell. Why may not Sijyphus, Ixion, Prometheus or Tantalus, who are doomed to hellifh Punihments, be of their Company? It's true, that Ajax acted only againlt himfelf on account of the Arms of Acbilles, to which he had a Claim, and the others offended the Gods; one ftole the Fire from Heaven, another had the Impudence to trepan the Goddefs $\mathfrak{F u n o}$ to his Lult by an Ambuh, Ecc.

Tefta has, in my Opinion, in many Particulars, exhibited the fame Reprefentation, better and more intelligible than Pouffin, as being much larger, and more pleafant and Painter-like: But yet he runs counter to the Probability of that Place of Reff; as we may perceive in the two Figures of a Boy and Girl, where he is taking fome Flowers out of her Lap, and the, in Return, is ready to fcratch out his Eyes; being an old Quarrel revived. Now, in Fact, neither Hatred, 2uarrel or Fealouly, nothing but Repofe and Peace 乃bould appear there.

But methinks, I hear fome fay, that I derogate from the Worth of thofe two great Men, by thus expofing their Miftakes, and that 'tis eafier to find Faults than to make a thorough Compofition: Which I perfectly own; neverthelefs, my Intention is not in anywife to build a Reputation on their Errors ; fince it will appear, throughout this Work, that I am no kinder to my own Mijzakes than to thofe of others; and this, with a View of thewing Artifts a Way for avoiding fuch common Defects, and of making them more careful to mind Probability in all Parts. Here let us make a Comparifon between an Architect and a Painter. A good Architect ought firt exactly to know, what Ground is moft proper for his. Purpofe, in building a Temple, Palace, \&c. as, whether it be firm or marfly, and to which Ruarter he mutt order his Front ; and then to proceed to Work. If a Painter intend to reprefent a Courthip or a military Exercife, Offering, or any thing elfe, he will alfo look for a proper Place wherein to lay the Subject. The Architect makes a Plan of his Court with all its Appurtenances; of a Temple, with the Choir, Altar and other Particulars, ' $\sigma^{\circ}$. of a Fortification, with its Baftions, Ravelines, Rendezvous',

Eic. A Painter likewife exhibits the Elyfan Fields, or the Garden of Flora for Careffes; a Temple, for divine Service; a Court, with the King and his Retinue; or, a Foreft, for Hunting. Now, if a Perfon enter the Temple, during divine Service, with a Sevord in bis Hand, or be fabbing himjelf in the Elyjan Fields, among the happy Souls, in order to give bis Soul a fecond Remove; Would you not conclude thofe Things to be very impproper for fuch Places, and fitter for Troy? I ask, whether the facred Temple and Fields are not thereby profaned; and were Dogs to be hunted in the Palace-court or Place of Rendezvous, would it not be ridiculous? Ajax never enter'd the Elyfan Fields before his Soul's Separation, yet here, he fabs himfelf again; has he another Soul to depart from him ?

Let us now proceed to the Defcription, Divifion and Confideration of the

## Third and laft Ordomance.

The Goddefs of Love perceiving all her Endeavours to be fruitlefs, and growing impatient for Adonis's Return, took her Chariot drawn by two Swans, and drove fwiftly towards the Wood, in order to feek him, leaving her Graces behind as ufelefs at this Juncture; as we fhall further explain at the End of this Ordonnance. Cupid follows her Thrieking. The unhappy Youth, bit by the wild Boar in his Groin, lies gafping againft a large Oak; where, at laft, Venus finds him in his Blood: Wherefore, ftepping from her Chariot, like a Frantick the bewails him, abhorring her Godhead, and curfing the cruel Tyranny which prefcribes Law to Heaven and Earth. In the mean time, Ado. nis expires, and his waving Soul is taken by Mercury, and carried to the Elyfan Fields.

This Fable I reprefent thus.
Adonis is lying on his left Side, forefhortened, with his Neck againft the Trunk of a large Oak; and his right Breaft and Shoulder upwards ; his left Arm extended ; and the right clofe to his Body, holding the Spear which is partly under him; his Head hangs almoft on his left Arm, a little foreright, with the right Cheek upwards; his Feet are turned towards the left Corner of the Piece, forwards; his left Knee, refting on a fmall Rifing or Stone, is half drawn up; an Hunting-horn lies at his Feet. The Dogs at his Head, on the left Side, howl and yelp. Cupid, on his right Side, ftoops down, and looks at Venus fhrieking; at the fame Time opening Adonis's Gar-
ment, in order to thew the bloody Wound to his Mother ; who, affrighted, ftarts back, and raifes ker Hands towards Heaven. Cupid's Back is, by the Goddefs, partly in the Ground-hade; his Breaf is forefhortened, his Feet clofe, and Knees fomewhat bent ; holding a Torch in his right Hand. Vemus, as has been faid, raifes her Hands on high, putting out her right Leg, and drawing back her left Foot on a Cloud, which, behind her, runs up to the right under the Chariot; her upper Parts incline over the faid left Foot; her Chin is funk into her Breaft; and thus fhe beholds the Wound. Her Breaft is forefhortened, and her right Hip is fronting. Behind the aforefaid Oak, againt which Adonis is lying, the Chariot is feen in Profile, on fome waving Clouds alike with the Horizon; which about Venus defcend gradually lighter and lighter to underneath her Foot. The Chariot, tho' gilt, yet kept dark by a Cloud, is elegantly wrought with Children, Feftoons and Foliage ; behind, on top, is a large Star, and the Chariot partly hid by the Body of the Oak. Forwards, between the middle and the left Corner, ftands a Stone, about three Feet fquare, with the broken Trunk of a Term, the Refidue whereof, as the Head and a Part of the Body, lie on the Ground, among the Buthes and Shrubs. This Stone flands fomewhat obliquely, with the left Corner towards the left Side of the Piece; clofe to which Side rifes an high Tree; and a little further, another, quite overgrown 5 or 6 Feet high. Behind the Stone, among the Shrubs, Thiftles and Thorns, the Boar, attempting to fly, lies wounded in Blood and Dirt on its Fore-legs, with its Mouth wide open. On the fecond Ground, on the right Side, goes Atropos with her Sciffors in her Hand and Diftaff on her Shoulder; being almoft to the middle, hid behind the Ground and in Shade, except her Head and a Part of one Shoulder.

The principal View is on the left Side of the Point of Sight. A little above it flies Mercury with the Soul of the Youth, in order to carry it to the Elyfian Fields. They are both feen forefhortened, with their right sides fronting. The Youth is quite naked, having his Arm crofs his Breaft, his Legs clofe, and his left Foot a little above the other. Mercury holds him with his left Arm behind about the middle, and looking at him, with his Caduceus forwards, points to the Place they are going to. A fmall Garment, of this winged Meffenger, is lying behind him upwards.

The Ground is craggy and rocky, here and there over-run with Grafs, Thiftes and Hollies.

The Light comes from the right Side, a little fronting, and the Weather is rainy: The Air is $W$ inter-like, yet calm. The Trees are but thinly leaved, except fome which can endure the Winter, as Cyprefs, Laurel, Elm, Briar, Eic. which mult give the moft Green here. The End of the Fore-ground, on the right Side, to the Foot of the Goddefs, is in Shade, by a Bufh and fome fmall Trees. Veenus, Cupid's upper Paıts, the dead Body, with the Ground, and the Tree againft which it lies, are ftrongly lighted. The Stone forwards, under Adonis, is motlly fhaded with the Fore-ground, by fome Cypreffes on the right Side, quite forward in the Corner. Sorne Pieces of the Term (which reprefents a Faumus or Satyr) lying fomewhat further, receive a little Light. The Boar, whofe Hind-parts are hidden between the left Side of the Stone and the Tree flanding by it, partakes alfo of that Shade to almoft his Neck. The happy Soul flying with the winged Meffenger, juft by the Tree or Chariot, is, with him, from the Feet to the Middle, Ihaded by the Leaves and Branches of the Trees; and are far above the Horizon, fo that the Green of the Trees almoft touches their Heads. The Sign Capricorn, in Token of the firft Winter-month, appears in the Air, very faint and lighter than the Air ; 'tis juft over the Chariot, where the Sky is darkeft.

As for the Colours, I order them thus. Vernus is in an airy Drefs of pale Rofe-colour, with a blue Veil over it. Adonis, with his right Shoulder and Breaft bare, has a light Fillemot Veftment, with Violet Reflexions; his Cheeks are pale, and Lips livid, and to are his Hands and Feet, yet he has a beautiful Skin. Venus is very clear and tender-skin'd; her Face and Hands warm. Cupid is of a middling Complexion, not fo clear as the Goddefs, and fomewhat more rofy than Adonis. Vezus has light Hair ; Adonis, light Chefnut, and Cupid, brown Hair.

This Subject requires more Cyprefs and Myrtle than other Sorts of Trees.

The Ground forward, from the right Side to beyond the Stone, is marlhy.

I do not introduce the Graces here, as in the preceding Ordonnance, becaufe they are improper; for they muft not attend Venus on forrorwful Occafons, as having a quite different Ufe and Meaning, as we fhall here obferve; and the rather, fince in the former Ordonnance we have fhewed the Significations of Venus, Adonis, Mars and the wild Boar.

Hefiod tefififies, that they were three Sifers, who, by the Painters, are reprefented, young, jolly and agreeable, band in hand. That their Dreffes were flying, thin and gay, difoovering their Nudities. That the eldeft was named Aglais; the fecond, Euphrofyne; and the youngeft, Thalia. Seneca proceeds further, and fhews their Qualities and Significations; faying, among other Things, in his Treatife de Beneficiis, that fome, by the firft imply Comfort itfelf, that the fecond receives, and the third retaliates it. Others again are of Opinion, that, by this Triplicity, are fignified the three particular Delights or Kindnefles; to wit, 乃erwing Kindnefs, receiving Kindnefs, and requiting it. But that they thould be reprefented thus, hand in hand, without fome occult Meaning, is not likely; but rather, that thereby is fignified, that beftowed Benetits, paffing from band to hand, at laft return to the Perfon who firft beftowed them. They are reprefented, as having a jolly Air ; becaufe Benefits, to be perfectly agreeable, ought to be conferred frankly and liberally ; without which, the Act lofes its Grace. Their Youth fignifies, that the Memory of paft Benefits ought never to grow ftale. Their Virginity fhews, that they are pure and upright, univerfally beneficial, without Hope of Return, which fullies the Benefaction. Their thin Rayment fhews, that the Enjoyment muft be fo great as to be vifible.

To fay more, would be a Repetition of what has been already handled in the Chapter of Hieroglyphics and their Significations.

## C H A P. XIII. The Fable of Dryope, for the Embellifoment of Landskips.

HA V IN G in the preceding Chap. delivered what I had to fay touching a fine Fable, and the myfterious Senfe of fome Circumftances, I find myfelf obliged, by the Satisfaction which feveral of the beft Artifts have foünd therein, to gratify their Defires, and to give an Handle for Exercife, in sketching fuch another.

I have chofen for this Purpofe, the Fable of Dryope, and will adapt it as much as poffible to the Ornament of Landskips, making it a Without-door-Profpect.

The Story, according to Ovid, is this. Dryope, infenfible of the forrowful Difafter that was to befal her, on a certain Time took a Walk by a Lake encompaffed with Myrtles, with intent to make the

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Nymphs

Nymphs of the Place, Prefents of Garlands of Flowers: She took with her, her little Son Amphijus, not a Year old, accompanied by her Sifter Iole, with a Basket of Flowers and wreathed Garlands. Near the Lake ftood a Tree, called Lotos, bearing red Bloffoms; of which The rathly broke a Twig to pleafure her Child; but perceiving Blood to iffue from it, and that the whole Tree was thereby violently agitated, The was much affrighted; and the more, when, in going thence, fhe felt her Feet to faften into the Earth; for the was transformed into a Tree.

I exhibit the Subject (See Plate LIV.) in a delightful Valley, (according to the Teftimony of the Poet) planted with Myrtles, and encompaffed by a Brook. In the middle of the Piece, I place, as the Principal, the Tree Lotos, full of red Blofloms and thickly leaved. From this Tree Dryope broke off the Sprig. I make it to thake and move fo violently, that the Trunk of it is by that means become diftorted and winding. On the left Side, I place the rafh Dryope, of a beautiful Air, and black-hair'd, having her Son Amphifus about the Middle, in her left Arm. She advances with her left Foot towards the Tree, a little drawing back the right : Her upper Parts fall back ftill. more. In her right Hand, lifted up, the holds the bloody Sprig ; at which fhe ftares in Confufion. Her left Thigh comes forward. Her upper Parts fway to the left ; her B eaft is almoft fronting directly againft the Light; her Face in Profile more or lefs turns back; and her Feet are by this time fixed in the Ground. We fee the Child's hinder Parts; and its Head is fet off againft her Breaft. Her Sifer, on the right Side of the Tree, ftanding over againt her, I reprefent with light Hair, and in the utmoft Concern, wringing her clafped Hands againft her left Cheek. Her Head, turned to the right, hangs over her right Shoulder; her Breaft heaves; and her under Parts draw quite back. Her Knees are bent, her right Foot flung out, and theleft drawn back, as if the were fainting away. She 18 about 14 or 16 Years of Age. The Nymph, who fupports Dryope, is placed between her and the Tree, holding her Back with her left Hand, and with her right, uncovering the Leg, and thewing to the Sifter, at whom. the looks, that the Foot bas already taken Root. Another Nymph, who is taking the Child, has her left Side fronting, yet her Backparts are moftly vifible; the is on her Knees, the left forward, the other quite drawn back, pufhing with her Foot againft a Water-veffel, which, at the Brink of the Water, the overturns. A third, on the right Side, comes running, quite aftonifhed, with a Lap full of Flow-

* Plate LTV.

G. de Lairefse inv.
ers; fhe points, with her left Hand, towards the others, and looks to the left at her Companions fitting on the Bank of the River, which partly runs between the Trees towards the Point of Sight. The one arifes, and looks forward with Amazement, and makes it known to the other fitting towards the Water; who therefore, fupporting herfelf on her left Hand, turns her upper Parts to the right, in order to look back. They have moitly Chaplets either on their Heads or lying by them.

Thus much, as to the Difpofition and Actions of the moveable Byornaments; which confifting of Virgins, each is contrafted according to her Paffion. We now proceed to the immoveable Ornaments.

On the left Side, on a rifing Ground, between the Trees, I place a large fronting Priapus-Term, without Arms or Legs, moftly in the Shade againf the Offskip, which ftrongly throws off the foremoft Group. On the right Side forwards, half in the Water, I fet a fquare large rough Stone, whereon lies a Garment or Veil, and a Parcel of Leaves and Flowers. In the Pannel of this Stone is carved a Fatality in Bals-relief. Behind it, and between the Nymph with the Flowers, I place on the Ground a Basket of Chaplets.

As for the Seafon, 'tis laid between Summer and Winter, in the ripening Autumn, and in fine Weather for the Time of Year. The Light is a Side-one a little fronting. The Sun may be put in, or left out, as every one pleafes; becaule 'tis not mentioned or infifted on in the Fable.

I fhall next proceed to defcribe the further Circumftances of this Ordonnance; fince, without thewing the Light and Darknefs, Harmony and Colours, 'tis imperfect, and not like Nature. It mult be granted, that the Harmony and Shalowing, oftentimes thew themfelves, and that the Light is fufficiently apparent to him who underfands Perfpective: But whether there may not occur ftill fomething beyond the common Guefs and Judgment, I very much queftion. As for the Colours, they muft needs be expreffed; fince, without it, 'tis impoffible to know or penetrate mine or any other Painter's Thoughts.

I therefore affign Dryope, as the principal Character, a blue Sattin Garment; one Flappet whereof goes over her right Shoulder, and comes under her Girdle, and the other is in her left Hand; with which the holds the naked Child about the Middle, when the Remainder, with an under Flap tucked in the Girdle under her left Brealt, covers all her other Parts down to the Feet, except the left Leg and Foot, which is rooted in the Ground. Her under Garment, as likewife the open

Sleeve about her left Arm, is yellowifh White, with green Reflexions. Her Garment next the left Leg is open. The foremoft Nymph is almoft naked, having no other Covering than a fine white fmall Scarf about her Middle. The Dreffes of Dryope and Iole are intermixed with Gold, in order to make a Difference between them and the Nymphs. The Nymph, who is naked to the Middle, I drefs in a dark green Gown, gathered at the Navel, and faftened by a Girdle. Iole has an airy Garment, clofe-fleeved, of a bright Rofe-colour, girt with a broad Girdle of dark Violet embroidered with Gold; and under it a flowered Coat, open below, and giving Freedom to the Legs. The Stone forward is greyith ; and the Veffel dark Red. The Ground next the Water is graffy; and thus, I variegate the whole Fore-ground. The Nymph, who, on the right Side of the fecond Ground comes running, has a greenifh Breatt-garment, loofe and untied, without Sleeves, and faftened but on one Shoulder, the left Breaft and Legs being bare. The other, fitting further behind, on the Edge of the River, I leave quite naked. Her Companion has a fmall green Scarf. The fone Priapus is dark Grey, inclinable to Violet.

A's for the Light, I think, that the major Part ought primcipally to fall on Dryope and the two Nymphs next her, and on what elfe belongs to that Group. The Refidue may be little, and mofly foreign-lighted, either from behind, before or fidewife; yet in fuch Sort, as that the Caufe thereof, and of the Shades (as, by what and from whence) may plainly appear: Otherwife, they will be but loofe Fancies, without Foundation.

Some may poffibly queftion, whether hereby the Light will anfwer my Purpofe ; becaufe I affign Dryope a blue Garment over a yellowilhwhite one, judging, not without feeming Reafon, yet without knowing my Intention, that the contrary would look more decorous; namely, the Light over the Dark; becaufe the greateft and ftrongeft Mafs of Light, falling on her míddle Parts, to wit, Belly and Legs, the naked Child would be more beautifully fet off, if her Breaft or upper Parts were dark, than againft the yellowih-white. This with Refpect to the Light, I willingly allow; but not, as to the Colour; for I defignedly made the Garment blue, in order to make the naked Nymph beautiful ; and yet, with Intention that that Part might keep a ftrong and broad Light: For this Reafon, I have chofen a Stuff for it accordingly ; it being known that Sattin has a Glofs, and almoft the fame Force as Gold or Silver Stuffs. The red Garment of Iole, as being a beautiful and light Colour, will be fufficiently, yet not too much, fet off againft
againft the dark Ground: But the Blue has here, on account of the great Mafs, more Power, tho' having more Light about it ; for the Red is but a fmall Spot. I have, as much as poffible, confidered the Probability of this Reprefentation, and the Harmony in the Difpofition of the Colours; affigning each Figure its particular and proper emblematic Colour, not only in the Draperies but alfo in the Nudities, giving one a fair and tender, another, a more brownifh Skin, and fo forth. Each Figure has likewife its particular Characteriftic ; the Head of the Water-nymph is adorned with white Bell-flowers; that of the Wood-nymph, with wild Plants; and that of her who comes running forward, with Field-flowers. If it be wondered, that I make Mention of Sattin; fince we rarely hear, it was in Ufe among the Ancients; I fay, the Obfervation is juft, with refpect to Statuaries, but not, as to Painters; becaufe I have met with feveral old Pittures, wherein I have feen Sattin reprefented: But how long that Stuff has been known to the World, I cannot tell, nor thall enquire. In the mean time, it muft be allowed to be a beautiful and elegant Stuff; as are alfo the changeable. Silks, tho' in a lefs Degree, and more proper for youg People.

If any Difficulty arife from my introducing into this Story a PriapusTerm, fince there's neither God, Man, Faumus, or Satyr in the webole Piece, nor the leaft Sign of any indecent Action, I will give him my Reafon; which is, that the Poet, relating the firft Caufe of the Difafter befalling this unhappy Woman, afcribes it to the Tree Lotos; becaufe when a Woman, and Priapus could not fatisfy his Luft with her, he in Revenge, transformed her into that Tree bearing her Name, laying, a Curfe on thofe who violated it; and ftill retains that vindictive Humour; wherefore I place him here, as the firft Promoter of the Accident.

I infift largely on thefe Fables or Ordonnances, to give an Handle for further Inquiries into them; for Ovid is not full and particular in all his Fables, and we are obliged to fetch a great deal from other Authors.

He gives us no right Idea of the Tree Lotos, (a Stranger to thefe Countries) nor mentions, what Sort of Leafing it has, or its. Virtues, or whether it be of a moift or dry Nature, or where it grows moft plentifully; wherefore, as far as I have met with them, I fhall produce the Teftimonies of fome Authors about this Tree, together with the emblematic Senfe and Explanations they affign: A very proper Part of Knowledge for a Landskip-painter, whofe Inclination leads him to fomething uncommon, and delires to pals for Learned among the curious and knowing.

[^6]I have found, in general, that the Leaves are round; which, at the rifing Sun, open, and as he goes down, clofe, and at Night, double; wherefore, when we introduce no Sun-hine, they muft be reprefented doubled or But.

As for the myterious Senfe, we mult know, that the Egyptians paid more Honours to this Tree, than any others, on a Belief, that it was a Mediator between heavenly and earthly Things. It's moreover ufed, to reprefent the Sun's Rifing and Setting; efpecially with the Addition of a Child fitting on it, by which, they fignified, the Morning-vapours, which the Sun's Approach difpels. And, becaufe it opens and fhuts it's Leaves with the Sun's Rifing and Setting, 'tis facred to Apollo, as a Tree peculiar to him, and out of Refpect Bewing its Leaves to bim only.

The rough or bairy Lotos was alfo much venerated by the Romans; who offered the Vefals Looks of Hair to it, * as they did, thofe of young Men to Apollo, or to his Son Afculapius.

The Greeks facrificed their Hair, in the fame manner, to the Rivers of their Country, as having a certain Relation to this Tree; which they imagined had fuch Intercourfe with the Gods, that they made it their Seat: And therefore it was planted in Moraffes.

Iamblichus teftifies, that thefe Trees require much Moifure; whence, the Ancients inferred, the firt Caufe of Procreation: Therefore calling the Occean, the Father of all Creatures: And, obferving the round Leaves, round Stem and round Fruit, they would, by this moft perfect Figure, intimate, the Perfection of the highef Deity,; efpecially, when a Child was reprefented fitting on the Tree. Which Ovid likewife alludes to in this Fable, when (as Mr. Pope has rendered it) he fays,

- Norw, from my branching Arms this Infant bear,
- Let Jomie kind Nurfe Jupply a Mother's Care;
- Yet to his Mother let him oft be led,
- Sport in her Shades, and in ber Shades be fed;'

We fhall now proceed to,

> A fecond Table or Ordonnance relating to Dryope.

The Story is this. As foon as Andramon was advertifed of the forrowful Accident which had happened to his Wife Dryope, he hafted to the Place in Company with his Father: But they arrived too late, to have

[^7]have any Speech with her before the Metamorphofos. A rough Bark had now feized her Body and Members; infomuch, that the was only to be known from other Trees by her Shape and foft Voice. Her Arms made two Branches, abounding with Leaves; befides her Head-attire, covered with Greens. Both the Father and Son hung about her Neck, and wept; and, with the Child, at her Requeft, kiffed her for the laft: Time. Whereupon the was divefted of her human Shape at once.

In the former Ordonnance, I have ardered the River forwards, and in this, fideways. Dryope, all but her Head, transformed into a Myr-tle-tree, I place, almoft in the middle of the Piece, ffanding upright, a little to the left of the Point of Sight. Andramon takes her about. the Neck, and kiffes her left Cheek. His aged and forrowful Father complains of the forrowful Mifhap to a Nymph ftanding near him, with his right Hand tearing open Dryope's Linnen, in order to thew her the Body; which beholding, the raifes her Shoulders, turning her Head away, and looking down. Another Nymph, having the little Amphifus in her Arms, lifts him up, in order to kifs his Mother. Iole I place in great Lamentation at Dryope's Feet; and a Step further ftands the Tree Lotos. On the fecond Ground, on the right Side, I fet the Term of Priapus, crofs-hung with Feftoons of Flowers and Greens. tied under the Navel; and before it a fmall fmoaking Altar, with fome People offering. On the left Side, on the Fore-ground, I place the large fquare Stone, half under Water; with a Nymph leaning on it. Thefe are the Heads of my Defign. The View is on the left: Side of the Point of Sight, and confilts of Hills and Waters; and, becaufe I reprefent an Evening, the Air is full of Vapours and dark Clouds ; and the Trees, by reafon of the Wind, are in Agitation.

Now, as this Piece is the Fellow of the former, all Things fhould; of right, be equally full of Work; but becaufe this Ordonnance has. the geater Variety, as exhibiting fome Men, I have been neceffitated: to depart a little from the original Difpofition, fince what is introduced into the other muft needs be feen here; as we have largely treated: in the 211t Chap. Of Ordonnance. Wherefore, I place Dıyope fronting, with both her Arms lifted up, and pretty near each other. Her Head loofely hangs down between them, to the left. Her Arms, from the Elbows upwards, together with her Breait and a little of her Body, retain their firft Forms. Andramon is feen, on the left Side, ftanding on Tip-toe in order to kifs her left Cheek, which the offers, him; his right Arm is about her Neck, and his left on her Breait. A little forward ftands the Father tottering, and near his Side, the. Nymph

Nymph to whom he complains; at the fame Time, opening Dryope's Under-garment, only tied on her Shoulder with a Ribbon, and turning his Head and upper Parts to the left, with his Face towards Heaven. The Nymph itands clofe behind him very dejected and forrowful, raifing her Shoulders, and looking downwards with her Head a little fidling of from Dryope; her left Elbow is drawn in, and her open Hand up at her Head; her Breaft is bare, and in the Light. Her under Parts are fronting, and her right Leg flung out. Andramon's Garment, falling from his Shoulder, hangs about his Heels. The Nymph, who, on the right Side, where the Ground is fomewhat lower, is lifting up the Child, falls back in her upper Parts, with her Head hanging forwards ; the refts on her right Leg, having the left lifted up againt the Tree; her Back is fronting, and turns to the Light, and her under Parts have a contrary Sway. The Child, whofe upper Parts only are feen (the reft being hidden by her Head) ftretches out both his Arms forwards, towards the Tree, preffing one of his Feet againft her Body. Iole, fitting fquat between her and the Tree, leans her left Shoulder againft it, with her Head coming forward, and her Hand on her Face, having a Cloth in her Lap. On the left Side, without the Piece; at the End of the Fore-ground, I place two Nymphs; one, with her Legs in the Water, and refting on her right Elbow, and holding her Chin, and with the other Hand under her right Arm-pit ; the other fitting with her Legs behind the former in the Water, and refting with her right Arm on a Vafe, and her Face and right Breaft foreright: They are both naked and winged. Near thefe ftands a third, holding a long Staff, on the top whereof is a Pine-apple; the has, about her, a wild Beaft's Skin, and points with her right Hand forward; in which Pofition, her right Side is feen. Behind her, on the aforefaid Stone, lies Dryope's Garment ; and on the fame Side forwards rifes a large Tree, incumber'd with wild Bufhes and Sprigs.

The Light I take, as in the former, from the right Side a little fronting; for, were it a left one, it would not fo commodioufly bring the light Parts together in a Group; and the rather, as the Piece is a Fellow of the former.

I reprefent then, the expiring Dryope, bare almoft to the middle, by the dropping her under Garment; which, as in the former, is Yel-lowilh-white. Her Face and Breaft retain their Flethinefs and Colour, but her Body downwards grows darker and browner, like Woodcolour, till at laft it is perfectly woody; as happens alfo to her Arms, which,

## PlateLV.


which, to the Elbows, have their former Colour, but at the Fingers are woody and branched. Her Face, to the Chin, with that of Andramon to the Shoulder, is in the Shade of the Greens of her Head and Arms. Andramon, as a Man of Repute, has a fhort greenifh grey colour'd Coat, embroidered with Gold; his upper Garment is reddifh Purple, dark and warm; and his Legs, up to the Hips, are in the Shade of the Tree. The old Man is dreft after the Perfian Manner, in a Gown reaching to the Calves of his Legs, of a light Fillemot Colour, with large Violet Stripes and Gold Leaves; his upper Garment, fleeved and quite open, is beautiful Violet; he has Shoes and wide Stockings; his Cap, like a Turbant, curling on Top, lies with his Staff at his Feet ; and his Hair is grey. The Nymph by his Side, is half fhaded by him ; that is, her whole right Side, from the Shoulder downwards, except her Knee, which the advances; her Veftment is greenith Blue, inclining fomewhat to dark. The Nymph with the Child has an airy blue Garment, girt about the Middle; her right Shoulder is bare, and the Flappet of her Garment ruffled about her Legs by means of the Wind. The Virgin behind her, and between the Tree Lotos, has a white Garment. The Priapus-Term, between the Trees is by them, moflly fhaded; and off from it, paffing by the Point of Sight, the major Part is filled up with fmall Trees, which are dark or in Shade, and brightly fetting off the foremoft Group.

The two naked Nymphs, on the left Side, receive little Light. The Air on the Horizon is full of Vapours and melting; becaufe I do not give here the Sun fo bright and clear as in a fine Morning, nor fo ftrong as at Mid-day, but more or lefs vapourifh, and therefore the whole appears of a Ruffet Colour. The Clouds are large, thick, and heavy.

The Sky might alfo be properly enriched, by exhibiting in it, the three Parca or Fatal Sifers; fince, having done their Bufinefs, : they are again afcending. In fuch Cafe, Atrupos, with the Thread and Sciffors; ought to be foremoft ; next to her, Lachefis, with the Spindle; and behind her, Clotho, with the Diffaff.

Let us now exhibit Andramon and his Fumily's Return. Home, in

## A Third Table or Ordonnance of Dryope. See Plate LV.

The late Dryope, after her Fate, fands, with the Tree Lotos, at the End of the Fore-ground. A little to the right of the Point of Sight, and from her to the left Side, appears a bending Way, like a No. 14.

Cefeent, coming forward; deainf which, the Water, from the right Sides, about 3 Feet lower, is wahhing. Quite forwards, againt the Shore; lies a Paffage- boat. On the right Side, without the Picture, I reprefent a Piece of very high Ground, running towards the Point of Sight. At the bottom of this Ground, and almof level with the Water, runs a Path, edged with fome watry Trees; and éven fome of them in the Water. The fecond Ground rifes Hill-like againft the Offskif; efpecially on the right, from whence to the left Side, thro? the Hollow of the Rock; is feen a further Offskip. Behind this Hill or Height appears the beautiful Top of Andramon's Houfe.
I believe it will not feem odd to the Knowing, that I introduce fo much high Ground and Water about fo fmall a Spot of low Land, becaufe the Poet lays the Fact in a Lake; for which Reafon, and in order naturally to fhew it, I exhibit that Corner, with the Way Cre-feent-like, as being but a Part of the Lake.

The Queftion is now, whether a Painter may not take fome Liberty for Decorum's Sake? I fay, he may, fo far as not to take away the Property of the Subject; for what the Writer lays down muft pals for a Law ; wherefore we may well conclude, that Ovid does not fay any thing without Reafon. Some may poffibly think I could have made a more delightful Choice: But it muft be obferved, that this Fact is of a contrary Nature; I feek not for Pleafure in the midft of Sorrove, which here is my principal Scope; as may appear by what follows.

In the Path on the right Side, I reprefent fome Bacchanals and Satyrs, trooping towards the Hills. Among them, one is carrying a Priapis-term on his Shoulder, with a large Veffel in his other Hand, and followed by Tygers and Panthers. As for the transformed Dryope, I: let her under Garment, of the Colour before faid, hang on the Tree : Near which ftand three Nymphs; of whom one embraces it with both Hands as if the would thake it; at the fame Time looking upwards at the Leaves. The two others are talking together; the one pointing forward at the forrozuful Relations, who are departing. I place Iole forward, by the Boatt, with her Sitter's Garment: and a Basket of Flowers in her Hand; which, weeping, fhe gives to the Waterman. Andramon, coming a Step further, has his Son Amphifus on his left Arm, wrapped in his Garment; he is fpeaking to the Waterman, and fhewing him the Place whether he would be carried. Behind him follows the Father; who, fixing his Eyes towards Heaven, on the

Hepperus, or Evening Star, feems to complain of the unhappy Fate of his Daughter.

I fhall now fully defcribe the Figures, and their Actions, and Dreffes, and other neceffary Circumfances.

The Boat, tied to a Poft, lies fomewhat fidewife and fore-fhortened. The Waterman's right Side is fronting, inclining to the Land, with his Back directly in the Light; he receives with extended Arms, the Garment and Basket of Flowers which Iole gives him. His Veftment is light Grey, girt with a large black Girdle, which is buckled; his right Shoulder is bare almoft to the Middle. Iole appears with her left Side fore-right, and her Breaft fwaying towards him; giving him the Basket of Flowers with her right Hand, on the Arm whereof hangs her Sifter's Garment ; her under Parts are fronting, and her Feet clole, with Knees a little bent ; fhe turns her Head to the left, wiping her Eyes with a Flappet of the Vail which fhe has about her Neck. Andramon, with the little Amphius in his Arms, ftands on one Leg, and is flepping towards the Boat; his upper Parts turn to the left, his Breait fronting, and his right Arm put out fideways, in order to thew the Waterman, as has been faid, the Place he would be carried to ; the purple Garment is faftened on his right Shoulder, and from under his Arm flinging about his Body, he thereby partly covers the Child; and with another Flappet of the fame, which he has in his left Hand, he fupports and holds the Child, on his rifing Hip againft his left Breaft. The Child holds him faft about the Neck, with its left Hand in the Opening of his under Garment, leaning back with it's upper Parts from him, and holding up in the right Hand, a Garland of Flowers, at which it ftares to the right Side; one of its Feet is feen hanging down between the Folds of the Garment, and touches the Hilt of its Father's Sword. The old Man, who follows him, has his Back turned towards the Point of Sight, and feems to fall back, with Concern ; his Face is towards Heaven; his right Leg is put forward, and his left, whereon he ftands, drawn fomewhat back; his right Arm is croffing his Body; and in that Hand he holds his Staff, againft his left Breaft; and thrufting out his left Hand, he points at the forrowful Father and motherlefs Child, who are before him; and in this Pofture, feems to make his Complaint to Hefperus. The Tree with the Nymphs, and what elfe rifes on that Ground, fhine in the Water; as does allo what is flanding along the Water, on the right Side. Andramon with the Child is, to his 'Breaft, parallel with the Horizon; becaufe the Ground rifes forward, and is level with the Boat.

I have largely handled the aforefaid three Ordonnances, to fhew that Landskip-painters want not Matter for ornamenting their Works with Hiftories or Fables proper to the Landskip: Thefe Things are alfo of Ufe to Hiftory-painters, for reprefenting Richne/s of Matter in poor $\mathrm{O}_{\mathrm{C}}$ currences. Wherefore to be copious, and further inftructive, I fhall handle one Fable more, as alfo a Defign of my own: And then, for the Conclufion of Landskips, make a Comparifon between what is Painter and un-painter-like; the latter whereof is, by Ignorants, commonly called the contrary.

C H A P. XIV. Table or Ordonnance of Erifichton; and the Emblem of a Satyr's Punibment: Both ferving for the Embellifment of Landskips.

oV I D relates, that Erifchton, a very vile Man, was, by the Goddefs Ceres, whom he had highly offended by cutting down an exceeding high Oak-tree confecrated to her, punifhed with infatiate Hunger; infomuch, that for Want of Food, he was obliged to fell his own Daughter. See Plate LVI.

I reprefent this in a delightful Landskip, or Without-door-Profpect. The Light comes from the right Side ; and the Point of Sight is in the Middle. On the left Side, I exhibit a fately Building, with a beautiful Frontifpiece, of the Dorick Order, afcended by three Steps running towards the Point of Sight. Beyond the Steps I place an Hand-rail, 4 Feet in Rife, running from the Houfe, by the Point of Sight. In the Return of it, ftands a Vafe. On the right Side is a River, with a wooden Bridge over it. By the Water-fide appears Part of a Town-wall; which the Water wafhes and runs round. The Refidue is an Offskip, here and there planted with Trees. Next the Hand-rail, I place the hungry Erifichton; who, with his Cap in his left Hand, is tumbling his told Money into it with his right Hand. His Daughter Mefre ftands behind him, near the Steps; and the Merchant ftepping up, fhews her the Door, with his right Hand; wherein he has a Bag half full of Money; at the fame Time, holding her, with his left, by a Flappet of her Garment. Lean Hunger behind, between her and her Father's right Side, pulhes her forwards with both Hands. This is the Main of the Subject.


The Merchant, looking proudly and gravely at the Daughter, is dreft in a fine Violet-coloured-Garment, reaching juft below the Knees; ?tis girt about his Middle ; he has a Fillet about his Head, and he is loofely ftockined and fhoed, according to the Spartan Cuftom; he is feen moftly from behind, refting with his right Foot on the upper Step, and drawing up the left from off the Middle one. The Daughter ftands on her right Leg, with her left Foot juft on the lower Step, a little drawn back; her under Parts are almoft fronting, more or lefs. from the Light; fhe fways her upper Parts to the right, withfully looking at her Father, whom the is unwilling to leave; with Sorrow and Tears fhe feems to move the Merchant's Pity, and to follow him againft her Will, the has an Handkerchief in her right Hand, with which, up at her left Ear, fhe feems to whipe her Face; fupporting the Elbow of that Arm with her other Hand. Her Garment is pale Yellow, with green Reflexions; and, being flovenly gathered under the Breaft, and tied with a Ribbon, hangs in Tatters below the Calfs of her Legs; the is bare-footed; has a beautiful Mien, yet is fomewhat thin; her Hair is light, twifted with fmall blue Ribbons. Exijchton ftands quite ftooping, with bent Knees; his Garment, tied about the Middle with a Rope, is Fillemot, and reaches behind to the Calfs of his Legs; being fo open on the Side as to difcover his bare Hip and Leg; his left Shoulder is alfo naked, his Hair and Beard Grey, and he is lean and fivarthy; his Stick ftands againft the Hand-rail. As for Hunger, Ovid defcribes him thus: With frightful Hair, Eyes funk in, Mouth and Lips livid, Teeth yellow and flimy, and a thick Skin difcovering the Bones and Entrails; he is feen almoft to the Middle above the Back of Erijechton. The Pillars of the Frontifpiece are g:ey; the Houfe and Steps, Freeftone, and the Pavement the Door is of large blue Stone ; and from thence, down to the River the Ground is plain. In the Front of the Houfe are carved two Cornua Copia. The Vafe is of a reddith Stone. On the left Side of it, behind the Hand-rail, rifes a great fpreading Tree in full Verdure; which gives a large Shade againft the Houfe; the Stemof it is encompaffed with Ivy and other Greens, which take away the Light of the Offskip between it and the Vafe, together with the Sharpnefs of the Hand-rail; againf which, the Daughter is. brightly fet oif, with Decorum. Againft the Wing of the Houfe, without the Handrail, I thew a Vine. At the Door waits a young Servant. Quite forward, in the left Corner, clofe to the Steps, ftands a watchful Dog, tied with a Chain, and barking.

In this Reprefentation I have had an Eye to three principal Circumiftances; Indig cicy, Neciffaries of Iife, and Opportunity. Indigency feeks Relief where 'tis to be had; if not in Town, cllewhere ; wherefore, I reprefent Neceffity in both Father and Daughter, coming for Relief to the fublantial Man's Country-feat, who lives in Plenty. The further Circumifances, as, the Bridge, Town, and Horns "of Plenty explain themfelves.

I do 1 ot place 1 lean Hunger near Erijchton, contrary to what 1 have formerly faid, namely, That", when a Paffon can be expreffed in the PerYon Bimflclf, we bave no Need of an emblematic Figure, to make it known: Hunger is placed here for two Reafons: Firt, becaufe Wint cannot be perfectly exprefied here in it's full Force, through a prefent Intermixture with fomething elfe; as, the Happinefs of having found the Mearts whereby to relieve it; to wit, the Money. Secondly, becaufe Erifich ton is not fo naked, that his confumed Body, according to the Poet, can be fhewed as Occafion requires.

The Reafon of my putting in the Dog, is, not only for the Enrichment of the Difpofition, but alfo to fhew, that he who poffeffes much Wealth, thould likewife watch it. Moreover, tis ufual for the Country People, but chiefly Men of Subftance, to keep thofe Creatures as well for Pleafure as Úfe.
This Fable is feldom feen in Painting, or exhibited in a Print otherwife thian in Ovid's Metamorphofis, and that in fo fimple a Manner, that without the Explanation under it, 'tis fcarce intelligible; for, what can be inferred from an old meagre Man's receiving a Purfe of Money from a Gentleman; with a young Woman appearing between them? How can the Inequality between Riches and Poverty be confpicuous, when they are as like in Drefs as if they were Brothers and Sifter; and this, in a Landskip, or the Middle of a Field, where is neither Houfe, nor other Token of their Habitation?

The Conclufion of a Story is not all that's neceffary to be read; we ought to know the Origin, the Fact and Sequel of it. Firf, it's neceflary to know the Man and who Erifichton and his Daughter were, to exprefs this naturally in their Perfons and Drefles. Secondly, we fhould know by whom they are punifed, and in what Manner; and lafly, by zubom, and by zwhat Means made eafy. After a full Inquiry into thefe Particulars, 'tis then Time to confider, how to reprefent them with all their Circumffances, moft naturally ; fuch as the Place, Eoc. After which, the Enrichments and Diminutions will follow of themfelves. We may at leaft conceive, that they, who will not ftudy the Point, can-
cannot go fuch Lengths as to perform fo fmall a Story as this, much lefs one of greater Dignity, in a natural and judicious Manner.
I fhall now, agreeable to my Promife in the Conclufion of the laft Chapter, give another embellithing Example, in an Emblem of my own Invention, for the Sake of thofe who will not inure themfelves to Hiftorians or Poets, nor confine their free and rich Thoughts to fuch a Reftriction.

## Szueet Repofe dijfurbed by Lewdincfs. An Emblem.

Here are feen three young Nymphs of Diana's Train, tired with Hunting, repofing in the Shade of the Trees, a little off from the Road, and near a foamy Water: Which fome Fanni and Satyrs efpying, they were refolved to have fome Sport with them. Wherefore acquainting their Affociates with the Matter, they filently advanced towards the Place in a Body; bringing with them one of the largelt Priapus-Ierms they had, together with two Panthers, a Veffel of Wine and fome Grapes. Being arrived, and feeing the Nymphs alm moft naked, and faft afleep, they planted before the Place the aforefaid hideous Scarecrow; and then foftly ftole their Hunting-equipage, as Quivers, Arrows, Bows, Eoc. and hung them on its. Genitals, faftening them with the Straps, which they buckled. They roreover deck'd its Head with one of the Nymph's Vails; ficking their Thyrfes in the Ground round about it, and adorning them with Vizors. Not ftopping here, they feized as many of the Virgins Garments as they could, and toffed them upon the high Limbs of an adjoining Tree; and to prevent the Nymphs climbing up, in order to regain them, they tied the two Panthers under the Tree; and, after having fet down the Wine and Grapes, plealed with the Project, they covertly retired to a peeping Place, to wait the Iffue on the Nymphs awaking. Each of the Gang had brought with him his Inftrument, as, the double Hautboy, Cymbal, Tabor, Timbrel, Evc. wherewith; becaufe 'twas Evening, and they might fleep too long, to beat up theirQuarters. But the Plot foon milcarried, through an unexpected Accident; for, another Nymph, who was poffibly feeking for her Company, happened to arrive at the Place; and feeing the Panthers lying under the Tree, and thinking they were wild, thot at them and killed one. The Satyrs, feeing this, came out of their Lurking-hole, and purfued her; but fhe efcaped by Flight. They then concluded, they had waited long enough ; and, obferving that it grew late, and that
the aforefaid little Bufte made the Nymphs begin to ftir, they in a full Body of Satyrs, Fauni, Bacchanals, even all the Tribe of Bacchus, fet up, with their Inftruments, fo loud a Noife, that the Nrmphs ftarted up on a fudden; and, full of Fright, look'd for their Cloaths: But, being now thoroughly awaked, the Term prefented before them, with their Hunting Equipage hanging about it. "This Sight, but efpecially that of their Cloaths on the Tree, much furprized them, and put them to the Blufh; not knowing what Courfe to take in the Exigence. Not one durft approach the Block in order to take her Weapons. The vile Crew. all this while kept perdue, laughing at them unobferved. The diftreffed Nymphs, perceiving no body near them, run to and fro, confidering how to get their Cloaths again; but on their Approach to the Tree, the Panther arofe, making fo great a Noife that they knew not whither to ruin. Cries and Lamentations here were ufelefs. They above an hundred Times invoked the Aid of Diana; yet in vain. The eldeft, named Cleobis, at laft took Courage, and went up to the Term, with Intention to get the Vail from it to cover Carile, who was naked; faying, Ab! Why are zue fuch Fools to be thus fcared; and only by a wooden Black? Why are we a/bamed? Somebody has certainly been here; but noze the Coaft is clear; I am refolved to throw it dozun: Come, Sifers, and boldly give an-helping Hand. - But the had no fooner utter'd the Words, but all the Gang appeared, mocking, fcoffing and hooping; any one may determine who was on that Overture, moft dathed and concerned. A little Satyr fhot at the Term, and took the Quivers from it, fhewing the Nymphs the unfeemly Member, with an hearty Laughter. This (but efpecially when other Scoffers fhewed them the Cloaths on the Tree) highly provoked them. To take to Flight was not advifeable; one pufhed them this Way, another, that Way. During this Game, a Noife of Cornets was heard; which fuddenly put an End to the Laughter; each made off leaving all. Things as they ftood. The Term of Priapus fell to the Ground, and the Panther at the Tree endeavoured in vain to get loofe. Now, Diana appears attended by her Train of Nymphs; who fhot their Arrows at the lewd Crew; the Dogs, at the fame Time, tearing the Panther to pieces. The fearful Nymphs appeared much athamed, and proftrated themfelves at the Feet of the Goddefs; to whom they related their Misfortunes, and the Affront put upon them by the Gang of Satyrs ; fhewing her, at the fame Time, the Term, the Vizors, their Cloaths on the Tree, and what elfe was done in defpite to them. The Goddefs, to fhew
her Refentment, gave immediate Order to purfue the Rioters; and weuld not enlighten the Night 'till fhe had revenged the Infolence. Some accordingly made towards the Woods, others to the Brooks, and the Refidue took the Field; in a little Time, part of them were made Captives; for of the three who purfued the Nymph for fhooting the Panther, one was catched in the Net, and five others, together with a Bacchanal, were foon after haled before Diana, in Irons; whom the fentenced to be tied, two and two together, by the Feet and whipped by the three affronted Nymphs with Thorns and Holm-leaves fo deverely, as almoft to kill them. Three others fhe adjudged to be hung by their Tails on the Limbs of Trees, with their Heads juft touching the Ground. Not yet appeafed, fhe caufed him, who was taken in the Net, to be therein plunged into the Water, by two or three Nymphs, till he was juft expiring, and the Water came out of his Mouth. The Bacchanal mult fee all this; on whom was beftowed an hunting Knife, wherewith, if fhe thought fit to releafe the Delinquents, to cut off their Tails: Which after much Reluctance, fhe was at laft prevailed upon to do ; and then, tying their Hands behind them, Diana faid _-Go now, and Sere yourfelves to the reft of your wanton Gang, and tell them, that thus I will punifs all thofe wobo dare to mock the cbaft Diana and ber Retimue.

Is not this now, tho' a feigned Story, Matter fufficient to furnifh many Landskips? The Landskip-painter ought to obferve here a Reprefentation of different Pafions; Ba/bfulnefs in the Nymphs; wanton Joy in the Satyrs; Severity and Refentment in the Goddefs and Diftrefs in the Infolents.

You fee here the alluring Pleafure of committing a Crime, and the Bathfulnefs and Diftrefs of thofe who fuffer the Evil; but at the fame Time, the grievous Confequences, and Punifhment attending Wickednefs and Infolence. In fine, the Sweets and Punifhment of Evil, ard the Reward and unexpected Relief of Virtue.

Can it be denied that fuch a Reprefentation in Landskip will not generally pleafe? Surely, 'tis not impoffible to make other fuch Defigns. On which Occafion, I hope it will not be tirefome to the Reader if I now fhew what is underftood by the Word (Painter-like) as a very neceffary Point for a Landskip-painter.

## C H A P. XV. Of the Word (Painter-like.)

TH E R E's fcarce any Thing in the World which is not liable to a good or bad Conftruction ; and Judgment alone chufes in all Things a Medium, out of thole two Contrarieties, which is certainly the moft beautiful and beft. This is an efpecial Truth in the Art of Painting; which has fuch a Power as to affect People two different Ways: Firft, by virtuous and agreeable Reprefentations; and in the next Place, by thofe which are mean, mifhapen and contemptible; both equally efficacious in Contrariety. The former recreates and charms a judicious Eye, and the latter is it's Averfion. 'Tis therefore indifputable, that the Painter-like, or, moft beautiful Choice, implies nothing elfe than what is worthy to be painted; and that the moft mean, or, what is not beautiful, leaft deferves that Honour: As for In' ftance, fuppofe there were brought before me, a Basket of ripe, unripe and rotten Fruits mixed together; I muft, having any Judgment, chufe the moft relifhing, or thofe which appear moft beautiful to the Eye, and reject the reft.

A Landskipadorned with found and ftreight-grown Trees, round-bodied and finely leaved, fpacious and even Grounds, with gentle Ups and Downs, clear and ftill Rivers, delightful Viffos, well-order'd: Colours, and an agreeable blue Sky with fome fmall drivirg Clouds; alfo elegant Fountains, magnificent Houfes and Palaces, difpofed according to the Rules of Architecture, and richly ornamented; likewife, well-hhaped People agreable in their Action; and each coloured and drapery'd according to his Quality; together with Cows, Sheep, and other well-fed Cattle ; all thefe, I fay, may claim the Title of Painter-like: But a Piece with deformed Trees, widly branched and leaved, and diforderly fpreading from Eaft towards Weft, crookedbodied, old and rent, full of Knots and Hollowneffes; alfo rugged Grounds without Roads or Ways, fharp Hills, and monftrous Mountains filling the Offskip, rough or ruined Buildings with their Parts lying up and down in Confufion; likewife muddy Brooks, a gloomy Sky, abounding with heavy Clouds; the Field furnifhed with lean Cattle and Vagabonds or Gypfies, fuch a Piece, I fay, is not to be called a fine Landskip. Can any one, without Reafon, affert him to be a Painterlike Object, who appears as a lame and dirty Beggar, clothed in Rags,

Splay-footed, bound about the Head with a nafty Clout, having a Skin as yellow as a baked Pudding, killing Vermine ; or in fine, any fuch paltry Figure? Would you not rather conclude fuch Things to be the Jeft of a Painter.

For my Part, I believe, that the Difference between the Fine and the Ugly is too great not to make a Diftinction between them. I am well pleafed, that fome call the Works of Bamboccio, Browwer, and Moller, and the Landskips of Bruegbel, Bril, Bloemart Savry, Bercliem and fuch Mafters, Painter-like: But I oppofe to them Raphael, Corregsio, Poulin, le Brin, \&x. and in Landskip, Albani, Genouille, Poulin, the German Polydore, and fuch as follow them in their Choices.

- On this Occafion, I fhall, e're I conclude, alfo confider the Word Defigner-like; a Word which is as much perverted as the other: For Inftance; crooked Trees abounding with Knots and Hollowneffes, rugged Clods of Earth, burften and fharp Rocks, human Bodies robuftly and roughly mufcled in Michael Angelo's Manner, Faces largefeatured, long-nofed, wide-mouthed, hollow-eyed like Testa's ; thefe Objects we have extolled for De/lgner-like, tho' as abfurdly and improperly, as 'tis to fetch Light out of Darknefs, and Virtue from Vice.

The Mafters therefore are very imprudent, who encourage their Difciples to feek and draw in fo troublefome a Way, after fuch Objects, as tending to nothing elfe than learning them to make rough Out-lines. Do they not chufe a round-about-way to bring them into the right Path? Nay, how many die in the Purfuit, who, had they taken the other Way, might eafily bave got through? Wherefore, 'tis more advifable to draw after the beautiful and fedate Simplicity and Greatnefs of Raphael, Poufin and other excellent Mafters, than after any of thofe other paltry and mif-fhapen Objects. This muft be agreed, that if the bad and deformed be 'Painter or Defigner-like, the beautiful is not fo: The Cafe admits of no Alteration; and confequently the worft muft be beft, and the beft worft. If both be good, there is no room for Cboice; and you may, at that rate, mingle Beauty with Deformity, Joy with Sorrow, Ripenefs with Unripenefs, Gods with: Beggars : But fince Beauty is attracting, and Deformity offenfive, this, certainly is true $\mathcal{P}$ ainter-like, which fuppofes the best and mof agreeable Objects; which alone ought to be called fo, and fought for.

Yet there are Occafions, wherein botb muft be obferved; either that the Story requires it, or that, by Means of Deformity, we are to fet off what is beautiful, and make it predominate : But then the Paint-
er who underftands Beauty, may more eafily abate, than the other exalt himfelf above his Knowledge and Capacity. Wherefore I conclude, that beautiful Nature is the beft Choice, and the mof Painter-like:

I fhall now, for the Benefit of fueh Artifts as are not rich in Invention, give a compendious Defcription of Variety of Objects in a fictitious View.

## C H A P. XVI. Of Painter-like Beauty in the open Air.

TH E Day was almoft fhut in, and the agreeable weffern Sun giving long and charming Ground-fhades, when I purpofed to divert myfelf with a Walk; not without reflecting, how many fine Obfervables are overlooked, which, if handled, according to Rule, would be of Service: A Carelefsnefs often proceeding from too fuperficial and groundlefs a Method of Study; which will not permit the Thoughts to fix on Things of moft Importance.

In my Walk, I came into an agreeable Country, feemingly the Seat of bleffed Souls; where nothing was wanting which could tend to the Repofe of the Mind; every Thing was beautiful and orderly: Blind Chance had no Hand in this ; I could plainly perceive, with what Ardour and Pleafure Nature and Art had mutually beftowed their Benefits upon it: The Roads or Paffages were fo neat and level, that in walking you hardly feemed to touch the Ground: A fweet and refrefhing Wind reigned there; which fo allayed the Sun's Heat as to make it indifferent whether you fat in it, or in the Shade: The rich-leaved Trees, as beautiful in their Stems as their Greens, moved almoft infenfibly ; when the young and tender Sprouts, as yet but thinly leaved, careffed by the mild and gentle Air, feemed to rejoice, the filver Leaves, by a fiweet Motion, glittering like Medals: The Sky was fine blue, loofing gradually in thin Air towards the Horizon: The fnall Clouds, not violently driving this Way and that, moved nowly and quietly 'till they got out of Sight. The white Swans beheld themfelves in the clear Brooks; freely winding and turning without feeling whether with or againft the Stream.

In this delightful Region, I found a very beautiful Fountain, the Bafon of which, was of white Marble; furnifhed towards the Road with rocky Bowls and Scollops to receive the Water ; the Figures, ftanding upon it, were moft elegantly chofen; round it, ftood low and
clofe May-trees, againft the Green whereof, the white Marble was magnificently, yet modefly, fet off; caufing thus a pleafing Mixture in its Shade.

From thence, I took to the right Hand, along a level and broad Way, on both Sides faced with a Parapet of Free-ftone, whereon ftood forwards two large Vares of flefh-coloured Marble, in Shape and Ornament like thofe in the Farnefe Garden ; wide on Top, and without Covefs; but, inftead of an Iphigenia, the faint carving confifted of dancing Women; thefe Vafes had a wonderful fine Sweep, the Figures were orderly difpofed, and in all Parts alike and moderately filled with Work; and becaufe the Bafs-relief rofe fo little, the whole appeared as yet frefh and undamaged.

The 'Parapet was built after the Doric Order, and its Pannels wereadorned with Foliage and Branch-work, twined with Reeds.

The End of it let me inte a wide fandy Road; on the left Side bordered with a gentle flowing River, and on the right, with fine and large Trees; along the Brink of this River were planted only grey and whitifh Willows, not all alike ftreight and large, but fome leaning over the Water, others clofe-branched and leaved, others again, thin and young, difcovering the Glitter of the Water: On the right Sides where the Road run high, ftood, as I fay, large and heavy Trees of various Kinds, fuch as Oak, Afh, Lime, wild Olive, Pine, Cyprefs, Eic. Some with ftreight Stems, round Tops, fwaying Branches, and fine Greens; between which, fome tender Suckers, with their fmall and upright Stalks and airy Leaves, afforded an inexpreffible elegant Variety. The brown Cypreffes, liden with their Fruit, added no fmall Luftre to the green of the other Trees; to my great Delight. Under thofe Trees grew fome wild Simples, and various Kinds of large and frmall-leaved Plants intermixed with Thiftles and Thorns in an agreeable and moft Painter-like manner. Thefe under Growths, but efpecially the Grafs on the Sides, werc in many Places dufted by the Road; which, by their Union, caufed a charming Decorum.

At properi. Diftances, along both Sides of the Road, were placed, for the Eafe of Travellers, forme low Free-ftone Seats, in the Form of a long and narrow: Architrave, fupported by two fquare Pillars.

Going on, I came to a Crofsway, where I found a Term or Guide. fet up. : Here, not to go wrong, I was at a Stand; which Way to take: In this Doubt I recollected, that thofe Guides have commonly their Faces towards the Way Strangers and Travellers ought to go. This Term was down to the lower Belly, like: ac Man, yet yery mufeulous, and the Head, refembled that of a Satyr, and guarded with two large crooked
crooked Rams Horns; it ftood in a Gap between fome Trees, half fhaded with Leaves and Ivy; it feemed to be made of Marble, but very much bedripped and fouled with a green Liquor. A little from it, I faw, on a white Marble Plinth, a decumbent Statue of a naked Nymph, refting with her Elbow on a Vafe fhedding Water; which flowing down the Plinth below the Way, which was there a little rocky, sun into the River; this Figure was very agreeable. I wondered at firf, fince it flood not far from, and lower than the Term, that yet it was much cleaner; thinking that in fuch a Place it could not well maintain it's Beauty and Whitenefs; but my Wonder ceafed on perceiving, that there were no hight Trees over it, but that it had a free Air; another reafon was, that being fo low as to be reached over, poffibly fome Draftfman had been at the Place, and wiped it clean : On fuch a Conjecture, I took fome Water out of the Vafe into my Hand, and rubbed a Part of the Shoulder; which confirmed my Sulpicion; for I difcovered, that fome Parts, were already become fmooth and gloffy, by being handled and rubbed.

Stepping a litlle further, I faw another Sight as fine as the former; I fay, fine with refpect to Art. It was an ancient Tomb or Sepulchre of light red Marble, intermixed with dark grey, and white Eyes and Veins; with a Lid or Cover of Lapis Lazuli. This Tomb was fupported by four white Marble Sphinxes without Wings, refting on a large black marble Plinth, which through it's Duftinefs, feemed to be lightifhgrey. The Ground under it was rugged, yet level for three or four Feet round the Plinth. This Work was generally encompaffed with Sand extending to the Sea-fhore, which it faced; and ten or 12 Steps further, the Sea was feen foaming. In the middle of the Belly of the Tomb, was a round Bafs-relief, within a Compartment of Oak-leaves ; it exhibited a flying Eagle, with Thunder in its Bill ; whence I conjectured, it might be Pbacton's Grave; and the rather, becaufe there ftood near the Corners three very old and large Cypreffes; of which, the hindmoft was as yet whole and found, but the forward ones, by Weather or otherwife, fo damaged, that one had loft it's Top, and the other was on one Side, half unbranched and bare. Behind this Tomb, ftood a large Pedeftal of greyifh-blue Stone, on which had formerly; as it feemed, been fet an Urn, now flung down, and lying near it half buried in the Ground: it was fomewhat broken and damaged: I could make but little of the Carving upon it, fince that was underneath, and the Ear or Handle of the Urn lay upwards; wherefore, in order to fee what it was, I began to clear the Ground away from it ; but had hardly
hardly dug. a Foot deep, before I perceived a Piece of a Chariot, and half a Wheel in the fhape of a Star; this, I thought, muft be the Chariot of the Sun, as being not much unlike it.

This Work thus feeming old, and yet the Tomb with all it's Ornaments as new as if juft fet up, I thought it muft have owed its Prefervation to fome heavenly Influence. I was fo entertained with viewing it on all Sides, that I was wholly taken up with it ; without reflecting, that as Fortune favoured me, I ought to haften to other Things of Confequence before it grew too late; yet I refolved, tho' Iftayed all Night, not to leave the delicious. Place before I had exactly defigned, in my Pocket-book, every Thing remarkable in it. I then went ten or twelve Steps forwards from it, in order to have a full View of every Thing thereabouts; and fitting down, there opened a perfect Ordonnance; for, on fecing the Trees behind and on one Side of the decumbent Nymph, and on the other Side an eafy Afcent with a fmall Cottage in a low Ground behind it, I could not but obferve how elegant and becoming all the By-works kept themfelves: The Trees behind the Tomb appeared dark, and thereby flung it off ftrong and brightly; the Objects on each Side appearing faint. Further on, I difcovered a fmall Bridge; and in the Offskip, Tome Hills, छछc. all which I prefently sketched and fhaded; marking for Shortnefs of Time, with Letters or Figures, the Colours of the Stones, and their Tints, together with the Lightnets. and Darknefs of one Object againft another, and alfo againft the Skv.

Having done with this, and walking further on the right Hand, I came to a very large and weighty Bridge, of one Arch, which had an exceeding great Span ending, in the Crown, in a Point. This Opening difcovered an even Plain, reaching almof to the Horizon, with Cottages and Houfes here and there, in a Village-like manner: They were not meanly boarded and plaiftered like ours, but regularly built with Stone, tho' plain and without Ornament. This Bridge came from behind the Trees on the right Hand, and preferved a Communication over the Road, with an high and large Rock on the Sea-fhore: It was poffibly placed here for the Sake of a dry Paffage to the other Side in cafe of Floods.

Going under this Arch, I found myfelf in the open Field, near another fort of common Buildings, which, at a Diftance, I could not perceive, on Account of fome intervening Trees. Thefe were Herd/men's Habitations; and built with mean Materials, yet in a fine manner with refpect to Art. Some ftood on Ground-fills, others went up two or three
three Steps, but the Generality of them had their Entrances even with the Ground. Some had fquare Doors, with circular Windows over them; or elfe round Frames, ftuck inftead of Basf-relief, with Rams, Ox, or Goats Sculls, cut in white Stone, according to the Condition of the Inhabitant. The lower Windows were in Form like the Doors, and a Diameter and half higher than wide; or elfe, twice the Breadth in Height. The upper Windows of fuch as had two Stories or fmall Garrets, were moftly round. Some but fingleftoried, had Compafs-headed Doorways; and over them, long Octangular Windows ; and if any fmaller over them, they were fquare. The Roofs were generally flattifh, and tiled for bringing off the Water forwards. Some, in my Opinion, much excelled others in Grace ; having over the Doorways, fmall Balconies with Compafs-doors into them, and the Windows on each Side fquare and equally high; and over them, round ones again. On each Side of the aforefaid Doors or Entrances, were made in the Walls, fquare Vent-holes, like Niches contracting inwardly, and crofs-barred with Iron. The Pediments were Doric or Ionic, and of whitifh Stone; the lower Story grey, and the reft Freeftone ; fome were painted light-reddifh, others white Free-ftone or grey. Some Doors had Pillars or Seats on each Side. Some Houfes I faw alfo joined with Walls, wherein were round Holes. Here and there appeared large Gates, as of Neat-houfes; one was open, and feemed to be like a Place covered in; moft of the Windows had wooden Shutters, which hinged on Top, and kept open by Sticks. Thofe Houfes, to fecure them from the Overflow of the River running in the Neighbourhood, ftood much above the Level of the Way. In fine, I omitted no Remarkable relating to thofe Country People's manner of Dwelling.

Somewhat further, and without this Village, I came up to a round Temple, having a lofty and elegant Frontifpiece. It was afcended by a Flight of ten or twelve Steps, with a Free-ftone Balluftrade on each Side, adorned with two Sphinxes, facing each other, which were headed with Caps and bodied with Houfings or Coverings, after the $A n$ tique Manner. Landing on thefe Steps, I came up to a Portico, fronted with eight Columns, Entablature and Pediment of the Ionic Order; the Pediment had a fine intire Bais-relief, not much rifing. The Columns were continued round the Temple, two and two together, refting Plinths and Bafements.

Over their Ornaments ran a Gallery, divided into Parts by Pedeftals, whereon ftood fine Statues, one anfwering each Pillar. Behind the

Balluftrade of the: Galleryy ran up Pilafters of the Corinthian Order, two and two together, and between them large Windows, finely wroughtaccording to that Order, as was the Frize and Cornice with grave Foliage, Modillions, Esc. On this arofe an open Dome, inclofed with a clofe Balluftrade, covered in with a Compafs-roof, whereon was fet a Sun.

Tho' I was not much converfant with Architecture, yet I perceived a very regular Difpofition in this Building, which, among thefe adjoining; allfo orderly and beautiful, loftily and magnificently diftinguifhed itfelf; appearing like a precious Stone fet in Enamel, tho' neither had other Ornaments, than fimply thofe of the Order. The contiguous Houfes were low and extenfive, with high Chimnies or Towers yielding, in my Opinion, a fine Decorum. Behind thefe food a clofe Plantation of Trees, moftly Pines and Cypreffes, which added no fmall Luftre to all this Stone-work.. On each . Side of the before-mentioned Steps was a Fountain or Square Bafon, adorned with two pretty large Lioneffes, couching on Pedeitals and fpouting Water.

Thus I fancied I faw this glorious, lofty, and efpecially Painter-like Sight: When we come to treat of Arcbitecture, and the Choice of Beauty, within-doors, I fhall be at the Trouble of ftepping into this Temple to defcribe its inzuard Wonders.

Oh! How comfortable is the Shore after a Tempeft! What a Difference - is there between a lovely Sun-fhine and a gloomy Night! Betiveen freth and lively Youth and fale old Age! Love folaces in Gardens of Pleafure and beautiful Palaces; but Envy lurks in defolate Wildernefles, among the Rubbifh of Things which it defaces: Abandon then, true and young Artift! your blind Zeal; Beauty does not triumph, nor is here attended with what is deformed, fpoiled, fouled or. broken, but takes up with Things /ample, or Te/s beautiful without Defects: Wherefore I think, that thefe two Kinds of Beauty differ as much as the verdant and delightful Summer, and the dry and barren Winter, Who, in building for Pleafure, would make a Patch? Or, in making a Garden, fill it with half-rotten Trees? He mult be an unaccountable Man who feeks Delight in a defolate Wildernefs. Is it not then evident, that thofe Men have vicious Taftes, who endeavour? to fetch Beauty out of Deformity. A Princefs fufficiently fhines among her Ladies by her State and coftly Attire, without fetting off her Luftre by a Comparifon with a Swineherd. When we meet with fine
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## Marble Statues, are they not preferved with Care from ill Ufage, and

 the Injuries of Time; tho' the latter fpares nothing? For
## Gutta cavat Lapidem, non vi fedi fape cadendo.

But Probability ought to be obferved in all Thengs; that we need not inquire what is Modern or Ancient, without being therefore broken or over-foul; fince Stones much handled will become fmooth, yet without Damage ; and why fhould a Man be made a Judge of what is: beautiful and fine, who came from a foreign and wild Country, and never faw Beauty.

In Oppofition to true Beauty, let us now reprefent the other Sort, and leave the Point to the Determination of the Judicious.

## C H A P. XVH. Of Things deformed and broken, falfely called Paint or-like:

CH A N G I N G the Scene we fhall now confider what is alfo, tho' unjuftly, called Painter-like; and this, in an-imaginary Way, like the preceding.
In walking, I faw a langer Gate, the Door whereof wads broken to pieces by an buge Oak blown down againf it. Creeping through it, I found myfelf as in a Jrange Conintry, fo very rugged, defolate and rocky, without Paths or Roads, that I knew not where to walk; the Ground was nio where fo even as to reft on Here I faw the Fragment of a Column; yet lying fo obliquely that I could not fit on it; neár it, lay a Piece of a Frize and Cornice, with an End fieking up; and not muich further, was another Stone, pretty level, but in a Morafs abounding with Vermin. I neverthelefs endeavoured to get upons this laft Stone; and then; with my Cloak under me, laid myfelf down upon it: Which I had no fooner done, but fome body' called Hark ye; go from it; youd lie int my zay. .... $\boldsymbol{I}_{\text {, }}$ not dreäning any: Perfon could be here, fuddenly look'd back in Surprize, and faw a young Man fitting on an Hillock, who, as he faid, was drawing after the Stone I laid on. But, on Recollections, he again called out, that if I would ftay there but half a quarter of an Hour, I flould do him a great Favour. This I confented to, not without asking him, What he was going to do with fuch paltry Fragments? He anfwer'd, - They
are the fineft Things in the Worla to introduce into our Pieces. When I have fuch a fine Parcel as that Piece of a Column, and this Water before me, with the Addition of a Stump of a Tree, and a friall dark Offskip, bebind it, they together immediately compofe a perfecit Ordonnance. Oh? you camnot imagine, how extraordinary and full of Variety thefe Objects are. This is the finef Place on Earth for à curious Artif:: All is PainterLike: Every Ibing lies fo loofe, pretty and wild, that ferw good Mafeirs would refufe coming hither to defign thefe Wonders; and nothing but the prefent high Wind binders their being here now. Upon this Prattle, I viewed him from Top to Toe; he fat all in an Heap, with a Board in his Lap, and a fmall Ink-horn, and a magnifying or Spettacle-glafs in his Hand ; on his Head he had a Night-cap almoft down to his Eyes, with his left Leg over his Hat," poffibly to fave it from the Wind; a fmall Light, coming from between the Trees, thone on his Lap. Poor Man! thought I, bow feelingly you can talk of what is Painter-like; and zubat Sat isfaition you muft find in tho/e Things; if there be any more Artits of your Stamp, this muft be the place to find them in. The Truth is, the more I viewed him and heard his Talk, the more I blamed my own Judgment for not difcovering fuch Beauties as he did. Now, per reiving he had done, I went towards him to fee his Work; but before I could come up to him, he had packed up his Alls, and was gone another Way. Behind the Trees, near the Place where he had been fitting, I found another Spark, who ftood and drew after a fmall Rivulet full of big and little Clods of Earth and Pebbles; which he neatly defigned on Drawing-papei', and marked with their different Colours. His whole Porto-folio was full of fuch Painter-like Trumpery; fuch as, muddy Water, decayed and broken Stones, Pieces of Wood, barren Shrubs and Bubbes, roug $b$ Grounds, Toads, Snakes, \&ic. I asking him, What Branch he made his Study? He anfwered, that he had not yet practifed any ; but hoped, if he could get all thofe Things, and perform them well; to become a good Landskip-painter; for, laid he, thofe Objects are fo uncommon, that the bet Mafers give themjelves the Trouble to jeek them: But, continued he, I cannot but wonder, that fome fearch here and in other Places, and can farce find a Piece to their Goit, nay, often return without doing any Thing; when I, on the contrary, difcover a thoufanid Things, both delight ful and ufeful; wherever I cät iny Eyes; were I to defign rvery Thing I meet with, I Jould have Work for many Years. Look there, faid he, yonter is one of that Tribe, prying about; I bave not yet feen lim fit down any where. I thought within myfelf, that it
was ftrange, any Man fhould run about in Error in fo wild and defolate a Place.

Going on, I came to a large and hideous Rock; fplit through, and having one Part hanging forward full of tharp Angles, open Hollows and Cuts, over-run, here and there, with Mofs and barren Shrubs. On the right Side, was a deep morafly Valley, going off very fteep, and on the left appeared an inacceffible ruined Building, like an Heap of Stone, fiwarming with Adders, Snakes and other venomous Creatures: Behind me the Ground was fo uneven, full of Ups and Downs, and pathlefs, that I thought it impoffible to get from the Place. On the Point of returning back, I faw a Man creep, on all four, out of one of the Holes or Hollows of the Rock, and thereby cleared a Paffage for me. This Man told me what wonderful Things were to be feen on the other Side; but I was fcarce crept half through, before I heard a frightful Thunder-clap, which fhook the whole Rock; wherefore, redoubling my Speed, and being got through, Ifound, that the Top of the Rock was tumbled over the right Side; which made me fuddenly retire from thence, fearful that another Part might fall upon me. What alfo raifed my Averfion, was, the Sight of a Tomb rrubbed to Pieces, and almoft funk into the Ground; and near it, lying a Piece of a large Trunk, of white Marble. I could perceive, by the Bafe, that it had been a Term; and being curious to know, what might be hidden behind it, I got on the Tomb, and faw, through the Trees, downwards a frightful Pool. I therefore took to the left; where I thought the Ground was more level: Three or four Steps from thence, I law a white Paper fluttering before me along the Ground ; and after it a Blue one, fome.what larger ; both which I ran after and took up. The blue Paper appeared to be a Drawing after the aforefaid Tomb, when intire and ftanding, which made me judge, that he mutt have been a good Mafter who had thus improved it in the Draught. Poffibly, thought I, he is hereabouts. My Conjecture was not groundlefs; for, ftepping a little further, I found the poor Wretch lying under a large Oak which had been thunder-ftruck; the Stem was cleft from Top to Bottom, and a large Limb lay acrofs the Man's Body: His Porto-folio lay near him, emptied of all his Drawings. This Sight affrighted me; and approaching near, I heard him figh: He, perceiving me, called out prefently for Help : I cleared the Limb from off his Body as well as I could; whereby, and after much Pains, he difengaged himfelf from the Leaves. He was, to my Wonder, no where hurt, fave a little in his left Hand, yet of no Confequence. I returned him his Papers, and asked him, Whether

Whether he had feen the Tomb in the Condition whereif 'twas drawn? He anfwered, he had: When, going to fhew it to me, he, in Amazement, ftarted back on finding it in Ruins. Oh! fays he, does this lye allo tumbbled dozun, and my. Drawing foarce finijhed! We then went together further up, towards the left, and regained moft of his Papers. He.told me, that his Companion had left him, and run away on the Approach of the Storm; which induced me to think, he was the Perfon who came creeping on all four through the aforefaid Hole. On our coming down, we found many already drawing after the broken Tree unider which the good Man had lain, with the utmoft Application; 'twas tbeir unanimous: Opinion, never to have feen a Tree more Painter-like. This talk furprized us both. He fhewed them his Drawing, and faid, that the Tomb was the only Object he found intire thereabouts; and, this being demolithed, there was nothing left to pleafe him. But this they fcofted at and anfivered him, that fuch Things might eafily be made out of one's Head, or found in Prints. In fhort, 'twas great Diverfion to me to fee one as hotly clambering up one Place, and another creeping through fome Hole, for the fake of defigning the Rock and Tomb tumbled down, as if they were going after Treafure.

Taking Leave of this Perfon, I purfued my Way: But was obliged, for the fake of a ruinous Fountain, the Vafes, Mouldings and other Ornaments whereof lay acrofs and ftopped the Way, to take to the right Hand. On the Remains, adorned with Bals-relief, I found not one intire Figure, every thing being exceffively mouldered, fouled and over run with wild Plants and Shrubs.o Its Bafon lay awry, with a Corner funk into thie Ground, broken and full of Earth or Mud. A Boy, who had been fitting there, came and asked me, Whecher I could not tell him, which Part of this Heap of Stones was the mot Painter-like? I bave been long making a Choice, fays he, of fomething good out of it, buit the Number confounds me; the Parts are all fo broken that I cannot find fo much as a whole Hand or Fwot: I have, thewing me his Drawing, pitched upon this among them, with much ado. I believe verily, there was not fuch another undamaged Bit in the whole Ruin, tho of little Confequence: It was a Plinth with the right Leg and Foot of Apollo, wanting the great Toe. He faid, that he, with eight or ten others, had been drawing every thing after the Heap, except this Fragment; the Foot of which was not, according to their Fancies, broken enough. I comforted him with faying, that he had picked out the very beft thing of all, when he owned, that he made the Choice through the Perfuafion of another, who was now gone away, to whom the Leg, by
means of the Sandal and Straps, was not unknown. This Boy, I thought, ought to be fet in a right Way; and his Simplicity pleafed me.

Turning then to the right Hand, as I have faid, I came into a difmal Place, which, by the Largenefs of the Pavement, and Arch-work fupported by great Pillars, feemed formerly to have been a Palace. It was here fo lonefome and gaftly, that I was feized with a cold Sweat; wherefore I mended my Pace, in order to get out of it, and being got to the other Side, and ten or twelve Paces from it, I found myfelf again at the Lake before mentioned; near which lay a fhattered Tomb, with the Corps half tumbled out. The Head and one Arm refted on a large Root of a Tree lying near it ; the Lid was almoft flid off, and juft on the Totter; and a Snake, from underneath, was creeping into the Tomb! A Sight frightful enough.

The Sun, now on the Point of fetting, darted his refulgent Rays between fome heavy Clouds; the Sky was moreover dark Blue, and on the Horizon yellowilh-Atriped; which, along through the Trees, ftrongly glittered in my Eyes. I faw a grave Man carefully defigning this Sky in Colours. In paffing by, I faid to him,_Sir, you have met zuith a fine Sight; that's a true Italian Sky: Yes; fays he, I am very fenfible of it: —Stêpping further, I heard another Thunder-clap; and the Tempeft increafed: Which obliged him to pack up his Tools, and go off, and made me refolve to be at Home before Night.

Now, I leave it to the Judgment of the Knowing and judicious Lovers, to determine, which of my two Reprefentations is to be accounted Painter-like? I have fufficiently expreffed my Sentiments touching them. But it is to be lamented, that Tyros, in their youthful Ardour, are infected with this Poifon; and made to believe, that in Thunder and formy Weather they muft run abroad, to defgn fuch Mifchances and Defects of Nature, at the Hazard of their Healths and Lives; tho' not able to chufe out of them the moof beautiful, for want of Judgment to know what is good, and, by fome Additions, to fupply Defects. Thefe Things are the Paftimes of great Mafters, :but the chief Study of the lefs Knowing. Be therefore, docible Artifts! not fo intent in gaining your Embellifhments with fo much Trouble; and, by flighting Principals, to think ye can have them by rote. Such a. Method will rather lead ye into Doubts, than bring ye to Certainties.

In order then to qualify the Judgment to make a good Choice, Recourfe may always be had to the Remains of thofe great Mafters, Raphael, Poulin and many others, to enlighten us by imitating their illuffrious Examples.

## The End of the Sixth Book.

T H. E.

# art of Painting. 

## B O O K VII.

 Of Portraiture.
## Emblem. Touching the handling Portraits.

 Near her ftands a Child lifting her Garment off her Shoulders. On her other Side ftands Truth, holding a Mirrour before her, wherein fhe views herfelf down to the Middle, and is feemingly furprized at it. On the Frame of this Glafs are feen a gilt Pallet and Pencils. Truth has a Book and Palmbranch in her Hand.
## C H A P. I. Of Portraits in general.

SI N C E we meet with no Precedence in the Art, nor pretend to infift on Ceremonies, we fhall treat of Things as they occur to us, and as clearly and profitably as poffible.
But firt, give me Leave to fay, that I have often wonder'd, how any Man can prefer Slavery to Liberty, and, by departing from the Effence of the Art, fubject himfelf to all the Defects of Nature: I fpeak

Ppeak of fuch great Mafters as Van Dyk, Lily, Van Loo, the old and young Bakker, and others, who, tho' poffefled of great Talents in the Art, poitponed what is noble and beautiful, for what is more ordinary and common. The Truth is, and we have feen, that fooner by this Means than others, Men have obtained the Honour of gold Medals and Chains, EGc. Nay, the Liberty of prefcribing Laws to Princes; ftaring them in the Face; drawing their Pictures, and many other Privileges, whereby they have acquired great Riches. What an unheard-of Reward did not Apelles receive, when Alexander gave him his dear Campafpe, in order to fave the Life of that gieat Artift, by fatisfying his Love, inflamed by drawing the Picture of that Beauty! When I confider thefe Things I am furprized, that all Paintêrs do not give in wholly to Portraiture, fince now-a-days Money is preferred to Learning, Lucre to Virtue, and Honours difpenfed to Men in Proportion to their Riches. But, leaving this Subject, we will proceed: throughly to confider every thing relating to that Brarich of the Art.
A's in Mufick and Singing a good Ear is requifite, fo in Portraltare it's impoffible to excel without a good Eye; fuch an one, I mean, as is governed by fedate and fober Senfation, and not by Self-love or Paffions. Next, is required a regular Defjgn, containing an exact Proportion or Divifion of the Parts', not only of the Face, but of the whole Body, that the Sitter may be known by his Pitture; which may be mof agreeably done by mixing the Fafbion witt retat is Paint-er-like; as the great Lely did, and which is called the Painter-like or antique Manner, but by the ignorant Commonalty, the Roman Mañner.
Next,: we muft be thoroughly judicious in the graceful Choice of the Light; and the Place where the Perfon is to fit, "that the Face may" appear to the beit Advantage; and thén the Body is to be difpofed to the mof natural and becomining Pofure'.
The next Bufinefs, and which gives it the greatef Luftre, is, the Golouring- ; that each Perfon and his Parts may have their proper Golour, and fuch as appears in his daily Convèrfe, not fuch as proceéds from extraordinary Emotions:- Let the Artift bewáre of inclining to any particular Manier, like fome, whofe Work is thereby better known to be theirs'; than the Friends of the Sitter know the Picture to be his.

As for the Choice of Light, in orderr to apply it mof advantageourly for the Benefit of either Sex, it's certainly a Matter of great Mo-
No. ${ }^{15}$
X $\times$
ment; fince the fair Sex commonly partake of more Delicacy and Grace than Men, fo they muft have' a Light as beautiful and agreeable as their Perfons.

But 'ere we proceed further, it will not be improper to look into the Origin of Portraits, in order thereby to thew the Aim of thofe who caufe themfelves to be drawn, and the Profits which Mafters get thereby.

The Ancients ufed to caufe thofe, from whom the Common-zvealth had received extraordinary Benefits, either in War or civil Affairs, or for Eminence in Religion, to be reprefented in Marble or Metal, or in a PiCture, that the Sight of them, by thofe Honours, might be a Spur to Pofterity to emulate the fame Virtues. This Honour was firft begun with their Deitics; afterwards it was paid to Heroes, and of confequence to Philofophers, Orators, religious Men, and others, not only to perpetuate their Virtues, but alfo to embalm their Names and Memories. But now it goes further; a Perfon of any Condition whatfoever, have he but as much Money as the Painter asks, muft fit for his Picture; this is a great Abufe, and fprung from as laudable a Caufe.

In Noblenien indeed 'tis a very commendable Cuftom; becaufe, being defcended from great Families, the Luftre of thefe ought to fhine, to encourage their Succeffors to keep up their Glory, and to prevent fullying it by unworthy Actions.

As for a General, or Admiral, who has died in the Bed of Honour, Gratitude, I think, obliges us to raife a Monument to his Glory, and to animate brave Souls in future Times, to imitate his Virtue. But what's this to the Vulgar ; Pride only fpurs them to it. The Rich do it, that their Children may boaft of it; the Mafter of a numerous Family does it, that the World may know he is a Father; he who has fired a Magazine of the Enemy muft be drawn, with this great Action, tho' perhaps there was no body to hinder him. Has a Citizen's Wife but an only Babe, he is drawn at half a Year old; at ten Years old he fits again, and for the laft Time in his twenty fifth Year, in order to thew her tender Folly; and then the fands wondering how a Man can fo alter in that Time; is not this a weighty Reafon? A reproveable Cuftom, if Painters did not gain by it. But again, Portraits are allowable, when a Lover is abfent from his Miftrefs, that they may fend each other their Pictures, to cherifh and increafe their Loves; a Man and Wife fo parted may do the fame.

But to return to the original Matter; I muft warn the Artifts not to give in too much to what is common; or humour ignorant People fo much, as not to referve to themfelves fome Liberty of doing what they think proper for the fake of Reputation: Surely, this cannot be frange Advice; for a Mafter, who prefers Money before Art, has no more dangerous a Rock to fplit on, fince the ignorant Multitude ufually infift to be drawn according to their own Whims. One lays to a good. Mafter, Draze me thus or thus; let me have one Hand on my Breaft, and the other on $a$.I.able; another muft have a Flower in his Hand, or a Flower-pot muft be by him; another muft have a Dog, or other Creature, in his Lap; another will have his Face turned this or that Waye; and fome, who would be drawn in the Roman Manner, muftbe fet off by: a Globe or Clock on a Table, whether fuch Ornaments be proper, or not: On mentioning the Roman Manner, I find that it fignifies, a loofe, airy Undrefs, fomewhat favouring of the Mode, but in no wife agreeing with the ancient Roman Habit.

But many other Inconveniencies attend Portraiture; as firft, the Ignorance of thofe who fit; for fome of them, having no right Notion of their own Mien and Shape, often refer the Judgment of a fine Portrait to the Eye of a Child, or Servant; and what they fay, Monfieur and Madame believe, either to its Praife, or Difcommendation.

A fecond Inconveniency arifes from a wedded Inclination which anyone has to fuch and fuch Objects; judging, as they like or dinlike, not only of Pittures, but even the Life itfelf; for, tho' they may be afraid to pafs Sentence on a fine Hiftory, or Landskip, yet a Portrait muft not efcape:them, as thinking it within the Reach of their Capacities.

Thirdly, we find many Artifts never pleafed with other Men's Works, but, being full of themfelves, defpife every thing they fee, tho' as good as their own; and this perhaps on no better Bottom, than a. Pique againft the Artift's Converfation, Talk, Drefs or Money; or elfe becaufe of his greater Fame ; and yet, if ten Perfons happen to, applaud a fine Picture of this, Eye-fore-Mafter, they will, at that Juncture, chime in with them, to fcreen their Prejudice. And, on the contrary, if but a fingle Perfon afterwards find fault, they immediately turn the Tables againft ten others. Again, if a Piece of their Friend be brought on the Carpet, tho' never fo faulty, they will applaud and juftify it at any rate, tho' againft their own Convictions of Confcience. But this partial and prejudiced Humour is moft prevalent in thofe who know leaft.

A fourth Set of Men are thofe, who, being always of an uneary Temper, diflike their own, but applaud every thing other Men do: Thefe indeed are not fo noxious as the former; becaule they only hurt themfelves, whereas the others hurt every body.

- Fifthly, there are a prejudiced Set of Men who find no Tafte, but in eafy and grave Airs and Poftures; others in ftirring and hurrying ones; others in ftrong and violent ones; fome think, that Wonien's Draperies ought to be loofe and foft; others will have them of Velvet or Sattin, or elfe party-coloured; this thinks, that a dark or brown Ground-beft fets off a Figure; a nother chufes a Landskip, or green Curtain, right or wrong. Are the Colours' beautifully chofen, the Picture fmells of them; are they broken, they feem muddy and foul. How can a Portrait pleafe fo many Opinions? It is not like an Hifory full of Figures; where we can intioduce Variety of fedate and firring Action, more or lefs beautiful Colouring, loofe or fet Draperies, dark or light Grounds, Erc. Becaufe this is but a fingle Figure.
Our Bufinefs then, muft be to find a Way between this Scylla-and Charybdis, to enable the Artift to paint a good Portrait; for he who makes due Reflection on every thing, can prepare himfelf to overcome the aforefaid Difficulties:


## CH A P. II. Of the Defeets in the Face and othen Parts.

T
H E Defects which are feen in Nature, or in fimple Life, are threefold.

1. Natural ones.
2. Accidental ones.
3. Ufual ones.

The Natural ones are, a wry Face, fquint Eyes, wry Mouth, Nofe, $\xi_{c}$

The Accidental ones are, Lofs of an Eye, a Cut on the Cheek or other Part of the Face; Pits of the Small-pox, and the like.

The Ufual ones are, thofe Habits to which we accuftom ourfelves from our Infancy; to wit, Contraction of the Eyes and Mouth, or Clofing or Gaping of the latter, or drawing it in fomewhat to this or that Side, upwards or downwards, $\mathcal{E}^{\circ} \mathrm{c}$.

As for other bodily Infirmities, how many have wry Necks, Hunch backs, Bandy-legs, withered or fhort Arms, or one thorter that the
other, dead or lame Hands or Fingers? Among thefe, fome are unavoidable ; and others may be either left out, or handfomely hidden. The Neceffary ones ought to be feen, becaufe they belp the Likenefs; fuch as a wry Face, fquint Eyes, low Fore-head, Thinnefs and Fatnefs, a wry Neck, too fhort or long a Nofe, Wrinkles between the Eyes, Ruddinefs or Palénefs of the Cheeks, or Lips, Pimples or Warts about the Mouth; and fuch like ; among thofe which may be hidden or left out, I 'count a blind Eye, a Wound, Wen, Mole, Pits of Smallpox, too many Pimples, Eoc. a red, blue, or hairy Spot; as alfo habitual Ufages; fuch as hanging Lips, Pinchings or Drawings of the Mouth and Eyes.
I think alfo, that the common and ufual Drefs of a Perfon is a great Addition to Likene/s, for no fooner is the Drefs altered, but the Look does the fame, and thews itfelf either more or lefs pleafing and agreeable; and thereby the Perfon becomes more or lefs known: To obviate which, I advife the Artift above all things to get firft a true Likenefs of the Face, and paint it to the Sitter's Satisfaction; and then he may freely manage all the reft as he thinks fit, and thereby get Honour and Commendation; fince the Life itfelf, in fuch a Drefs, cannot any more alter.

The Painter fhould likewife difcover and know, as much as poffible, the Nature and Temper of the Perfon fitting, and in what Circumftances lies his favourite Pleafure; that he may, when fitting, be entertained with Talk pleafing to him, and his Air thereby kept teady and ferene, and his Pofture natural and eafy; avoiding every thing tending towards Sorrow, or frightful Relations; for thefe are apt to ruffle the Mind, and fo to difcompofe the Face, that it cannot eafily be got right again: But if the Sitter himfelf do, by his Talk, difcover his. own Bent, the Painter ought to humour it to thie laft, whether it be jocofe or moderate, without Exaggeration or Diminution; yet with fuch a Variety, as not to prove tirefome, and make the Face alter. He who cannor thus manage and furnifh out a Difcourfe, will be the longer 'ere he hit the Likenefs: Some will even fit three or four Times, and each Time with a different Air; and were they to. fit ten Times, I fancy fomething new would ftill offer.

Another Hindrance may be, that Painting-rooms are often hung with fuch fmutty Pictures as frequently puit Virgins to the Blufh, or alter their Countenances. But tho', for Improvement, fine Pictures are neceffary to be alivays in View, yet, in a Painting-room, there ought not to hang the wanton Picture of Mars and Venus catch'd by Vulcan;
or Diana's Bathing, tho' done by Van Dyk; or Fofeph and Potiphar's. Wife; for tho' thefe may hang in a Corner, yet when the Eye has once catched them, it will retain them; becaufe their Ideas make continual Impreffions on the Mind, even againft its Will; and therefore the bare Remembrance of fuch Things muft put a young and chafte Virgin to the Blufh. Muft it not create a Longing, to fee a Picture of two Beggar-boys fall greedily on ripe Fruit, the one eagerly biting. a Piece of frelh Melon, and the other, a Bunch of Grapes, with the Juice falling down his Chin on his naked Breaft? The Room then fhould be hung with every thing modeft, as fine Landskips and Flow-er-pieces, which will amufe the Sight without difturbing or tiring the Mind, or altering the Countenance; fine Portraits alfo will animate a Sitter to keep him ferene, and make him emulous of their Airs: A. large Looking-glafs may be likewife of Service, if fo hung that the Sitter can fee himfelf in it, for, thereby difcovering any Difagreeablenefs in his Look, he will correct himfelf, in order to have as good an Air as he defires; and by fuch Methods as thefe a Painter may become great.

We will now proceed to confider, how many Miftakes fome Painters commit in relation to the firf Obfervation of natural Defects; thefe endeavour, to their utmoft Power, to exprefs punctually the Deformities and Defects of a Face, without Scruple, to wit, a blind or fquint Eye, or the like, tho' they know that 'tis an Enemy to Grace, and on no. other Ground than a falle Belief that it creates a greater Likenefs. But who loves to be reproached with his Defects, when they can be artfully hidden? What would become of Grace? which teaches, that a Painter fhould make as beautiful a Cboice as poffible; which thefe Blemifhes obfcure: I think therefore, that we cannot lay too great a Strefs on what concerns the Make, Pofotion and Iurn of a Face, that the Eye be not offended with Blemifh, or Deformity, or the Pofure look difagreeable.

How monftrous is the Picture of a certain Admiral; who feems to ftab himfelf with his Staff of Command, and has a defective Eye turned directly to the Light; becaufe, according to the Saying, he is beft known by it: Would not a more Profile-view have fuited him better, or to have flung the Side with the blind Eye into Shade? Would it not be ridiculous to paint the Duke of Luxemburgh in Profile, to reprefent him the better, and that his Hunch-back might be the more vifible, for no other Reafon, than that moft People knew he had one ?

Nature abhors Deformity, and we cannot behold it without Averfion, and a quick Turn of the Eye from it; a fquint-eyed Perfon cannot fee himfelf in a Glafs without inward Trouble; efpecially one of the fair Sex, who, in other refpects tolerably handfome, cannot bear to fee an Inftance of her Deformity in another, but will bathfully look off or down to the Ground ; how much worfe then mult it look in a Picture? The Life may be fometimes feen on an handfome Side; which, in an ill chofen Picture, we can never expect: Whence it's natural for one, who has a Blemifh or Defect in an Eye or Cheek, always to turn the beft Side to the Light ; in thort, we do not defire to do any Thing, walk, ftand, fit, talk, but with a becoming Air: Have we fore Eyes, we hide them under our Hats; or if a lame Hip, we endeavour to walk briskly; have we fome Humour or Pimples in a Cheek, we either hide them with a Patch, or paint the other Side like it ; have we bad Teeth, we keep the Mouth fhut; or a lame Hand, and hide it not under our Coats, or in our Pockets. If Nature acts fo, how can fuch Defects pleafe in a Picture? Such a Flattery then, as is agreeable to Art, is not only allowable, butcommendable, efpecially when the Sitter is fo difpofed in Pofture that the Painter himfelf cannot perceive it.

Ask any one who wears a Piece of black Silk over an hollow Eye, whether he defires to be drawn from that Side; I believe not: A Perfon with a wooden Leg cares not that the Deformity fhould appear in a Picture ; fuch an one ought to be drawn in half Length only; but if the Heroe infift upon the introducing fuch a Leg, on a Suppofition that 'tis an Honour to have loft a Limb in his Country's Service, the Painter muft then comply with his Defires ; or elfe contrive it lying on a Table covered with red Velvet: if he defire it after the Antique Manner, it muft be contrived in a Bafs-relief, wherein the Occafion of. it may be reprefented; or it may hang near him on a Wall, with its Buckles and Straps, as is done in Hunting-equipages; or elfe it may be placed among the Ornaments of Architecture, to be more in View: But what Praife or Advantage will an Artift get by this, when a judicious Mafter fees the Picture? He may perhaps plead in Excufe, that the Sitter would have it fo: This indeed I cannot argue againft ; becaufe we ufually fay to whom we employ, Do as I would have you, right or wrong: We have an Inftance of a Gentleman, who, being drawn in Little, and comparing the Smallnefs of the Eyes with his own, asked the Painter, whether he had fuch? However, in Complaifance, and for his Pleafure, he defired that one Eye at leaft might be as big as his own ; the other to remain as it was. A fad Cafe! a mi-, ferable

Ferable Súbjection! for tho we cannot compel others to be of our Opinions, yet I pity thofe who muft fubmit to Incóngruities. But," not to difhearten the Artift too much, we will proceed to

C-H A P. III. The Obfervables in a Portrait, particularly that of a
Woman.

sE L F-C O NCEI T and Self-love feem natural to all, but efpecially to the Female Sex; who, whether their Pictures are drawn on their own Accounts, or through the Defire of others, imagine they deferve fuch Homage; nor ftops it here, for altho' they may poffers a tolerable Share of Beauty, yet that's not fatisfactory enough ; they muft be flattered, and their Pictures painted in the moft beautiful Light ; and unhappy is the Painter who abates but half a Dram of fuch a Beauty.

For thefe Reafons the Mafter is obliged to have a principal Regard to Light and Colour ; but to the Light chiefly, fince it's well known that nothing gives greater Offence to ignorant People than Shades, and flill more, when they are ftrong and broad: They believe they feeak to the Purpofe in objecting, -Well, how can it be poffrble that my Neek and Cheek fhould have fuch large Shades, when I daily confult my Glats, and find my Skin all of a Colour and White? And then the Painter is blamed: But are not fuch Reafons weak and abfurd? Since if a Man, how tenacious foever, meet another,. who, by long Abfence and Alteration of Drefs, is got out of his Memory, he will naturally turn him to the Light, in order to know, him and his Features. This Conduct has been wonderfully obferved by Barocci in his Picture of Mary, paying a Vifit to Elizabeth when big with Child; in which, by his Method of placing the Figures, and the Attention of the Faces, we-feem to hear them talk, looking earneftly at each other.

I think thofe Mafters have made the beft Choice, who have chofen a. Front-light, and thereby kept their Colours moft natural" and beautiful ; fince this Light is certainly moft advantageous, whether the Pieture hang againtt a Wall, or where elfe : But here feems to arife a. Difficulty, fince we formerly faid, that we ought to fix a certain Places and the Point of Sight and Diftance, and to difpofe the Light fo as it can fall on that Place; to which the, Anfwer is eafy; Por-
traits
traits have no fixed Place; as we foal further thew in another Chapter, as alfo how far and on what Occafions we mut confine ourfelves to that Rule.

The beft way to fettle this Point is, to follow thole who have chopen their Light almof fronting, and, as before faid, fuck a Colouring as naturally appears to the Eye, befides a good Choice: Since I think the Cafe of placing a Portrait to be the fame, as that of curious Chi$n a$, which, whether it fad high or low, thews itfelf every where beautiful. My Reafon for this is, that Objects, which have fuch a Frontlight, have an exceeding, fine Effect, and great Relief, when they come againt a dark Ground; and fill finer, when the Light falls on them fomerubat from on high, if the Sitter and rome Accidents do not hinder it ; in which Cafe, Reafon and our Eye muff bet direct us. View but this Finefs in a Pofture painted leaning over an Hatch, or out at Window, and what great Decorum the Touches and Shades about the mot relieved Parts cafe in fuch an Object; as Leonardo da Vinci has well obferved.

Of the Accidents, which I jut now fpoke of, I fall mention two or three; forme Perfons may be too long and fharp-nofed, or too hop-low-eyed; for fuch a lowe Light is mot proper ; but where 'cis otherwife, an high Light: In this Manner a judicious Matter ought to help the Defects of Nature, without adding to, or taking any thing from them: Yet, to the Sorrow of impartial Matters, the contrary is too much fees; for, as I have faid, that Hiftory-painters chafe and follow what they have the greatef Inclination for, fo it is with many Portraitpainters, their Work is better known by their particular Manner, than the Sitter by his Picture.

Permit me here to make a Comparifon between thole two great Matters, Titian and Van Dyke, with reflect to the Judgment I have heard made on their Works: Of the latter it's faid, that in the Defign, Grace and Choice of a Portrait-figure he was the mot skilful; neverthelefs I've feen many of Titian's (who, in mot Men's Opinions, has the greater Reputation) which feemed to me incomparable, tho' lefs agreeable: Here my Pofition, about the particular Choice of Matters, takes effect again; becaufe I think, that the Defect in Agreeablenefs is peculiar to Titian's Country, and limits his Choice, and therefore he is the leis culpable; when, on the contrary, our Region prefers what is gay and elegant, before the majestic and grave; and Likeness is the chief Object both of the Sitter and the Artift, every thing elfe being looked on as By-works and Ornament:

No. 15 .
A poor

A poor Judgment methinks of People of Senfe! For if a Portrait have not, befides Likenefs, an agreeable Difpofition, the little Knowledge of the Mafter will prefently appear. It's true, that we meet with many odd Faces in the Life, efpecially among vulgar and clownith People, yet I fay, that, be they ever fo rude, Agreeablenefs fhould be obferved in their Pictures. By Agreeablenefs I underftand the Difpoifion of a Pofture in general; as when the Face has an advantageous Turn more or lefs to the Light, up or down, in order to create handfome Shades, and to thun unbecoming ones; for every Face requires a particular Obfervation; one, an high Light, another, a low one; this a Side-light; that, an almoft fronting one: I fpeak not yet of many other Requifites, fuch as the Sway of the Neck, Shoulders or Breaft; or of a proper Back ground ; all which Confiderations are effential to a fine Portrait, as well in refpect to the Naturalnefs and Colour, as to the Motion: But of the Light and Back-grounds we fhall fay more in the next Chapter, and now return to our Comparifon. Some think that Van Dyk's Paintings are but Water-colours, compared with Titian's, whofe Pictures have fo much Force in Colouring, Lights and Shades, that thofe of the other cannot fand in Competition with them, nay, that his Colouring is inimitable, and whereby that of Van Dyk appears faint and weak: A ridiculous Opinion indeed! However, that Van Dyk and Titian differ much in Colouring, I allow; but neverthelefs think, that we need not run to the Italians to prove it, fince, if the Strefs lay in ftrong Colouring only, Rembrant need not give way to Titian: But whence arifes the Miftake? Mot Men chime in with thofe fimple Judges who approve no Hiftories, Landskips, or Portraits, that are not painted in the Italian Manner. My Opinion is, that the whole Matter lies more in the Difference of Climates, than in the Handlings of the Mafters; for let an Englifbman's Picture hang near an Italian's, both handled with equal Skill, and each reprefented according to his Hue and Nature, there will appear a great Difference between them; the fweetening Softnefs of the Englifbman will charm as much on one Hand, as the ftrong and glowing Colour of the Italian on the other: On which now of thefe two Pittures has the Mafter beftowed the moft Pains? Are not both Praife-worthy, as having each expreffed the Cbaracter natural to his Figure?
But not to go abroad for Comparifons, with refpect to particular Climes, our own Netherland affords Differences enough: Two Brothers of the fame Parents are born in the fame Town and Hour; one of them is brought up to the Sword, and endures all the Fatigues of

War, and the Incommodities of Hail, Snow, Wind, Rain, Sun, Smoak of Salt-peter, $\mathcal{E}^{\circ}$. whereby his Complexion is altered, and becomes fwarthy. The other Brother, contrarily, is educated in Saloons, fine Apartments and tender Converfations, by which means, Time cannot fo much affect him; each fits for his Picture, to a feparate and good Mafter: Now thefe two Pictures being brought together, will the Painter be cenfured for the Difference of Tints and Features? Or will it be objected, that Nature has not been rightly followed? Or that the Pictures are not like? An impartial Judge will determine that both are good and natural, and that each Mafter has due: ly mixed Art with Nature.

I have difcovered a great Overfight in fome Artifts, which is, that when the Face was finifhed, they had no further Regard to the Life, but chofe a Pofture, at Pleafure, out of Drawings or Prints, without confidering whether it fuited the Perfon, and whether the Drefs was proper to the Condition and Countenance of the Sitter ; nay, whether the Head match'd the Body : Certainly, a great Heedlefsnefs! For if a Body muft be added, what more proper than the Life itfelf? And tho' the Layman be good, and helpful, yet it's not equal to the Life. Many difregard this, thinking they have done enough in hitting the Face: But all the while they are prepofterounly joining an airy Drapery to a fedate and grave Head, and a grave and ftiff Drefs to a merry Face. But further, the Hands are intirely neglected; if a Pair of fine ones can be got of fome other Mafter, thele are made Ufe of, without Regard to the Life, which may perhaps have fhort, thick and coarfe Hands: How can thefe Things agree? Is it not almoft the fame as to drefs Flora with the Drapery of $V \in f a$, and Vefa with Flora's? Artifts fay, —— We have the Prints of Van Dyk, Lely, Kneller and others for fine Examples; and as Lely has followed Van Dyk in graceful Action and Draperies, fo we have a Liberty to imitate him, and others. - To which I willingly agree; but then we ought to do it on the fame Footing as he did; in his Poftures he has not meerly, and without Alteration followed Van Dyk, and fill lefs without Judgment; as may be feen in his two celebrated Pictures of Nell Grwynn and the $D$-of $P$. The one, a wanton and buxom Lady, he has fo reprefented; and the other, being a Widow, and more fedate, appears more modeft.

By this Rule we mult walk in the Ufe of thofe great Mafters ; but if Things be done without making Diftinction of Perfons, and their Conditions, the Artift will work to his Difhonour. He who fteals thus,
may indeed call the Work his own, without Reproach ; none will object, as Michael Angelo did once to a Painter who practifed it to Excefs : - What will become of your Pictures at Doomfday, when the Parts Chall return to their own Wholes, feeing your Works are made up of ftolen Pieces?

Moreover, in this Theft, we ought well to obferve, how Mafters beft applied every Thing, with refpect to Youth and Age, as well in Poftures as Draperies and By-ornaments; what fuits an Alderman or Heroe ; a Merchant or Citizen; Nobleman or Plebean: Hereby we fhall difcover the Aims of the great Mafters in thus managing thefe Particulars, and learn to imitate their Beauties in a fweet and agreeable Manner.

C H A P. IV. Of the Choice of Lights, Draperies and Grounds in a Portrait; and of the Point of Sight.

I$N$ the preceding Chapter we have laid down as a Rule, that a Frontlight is the beft to be chofen, and the moft beautiful, efpecially in the fair Sex; and I think it the more neceffary when the Face itfelf is allo chofen in Front, becaule then the greateft Force will fall directly upon the moft rifing, or relieved Parts: But I fhall now fubjoin, that fince the Life, however we difpofe it, either from or near the Light, fronting or in Profile, yet fupports itfelf, tho' the Light be not advantageoully chofen, which a Portrait cannot do ; we therefore muft needs, in order to make it appear as it ought to be, accommodate the Light to the Difpofition of the Face; for Inftance, when the Face turns fomewhat fideways, the Light muft be adapted to it ; when it's quite in Profile, a Side-light will be beft, becaufe then a great Mafs of Light remains together, to wit, in the Forehead, Nofe and Cheeks, which are not broken by any Ground-fhade, but united by the Roundnefs; which thews us how to reprefent rifing Nature, and caufes a becoming Relief.

We fee that many, without Difference, be the Figure in full Proportion, or in Little, give the Touches under the Nofe fo black and dark, that it feems as if a black Beetle were proceeding thence; whereas it's certain, and Nature teaches it, that when the Light falls itrong on the Nofe, the Noftrils: and their Ground-fhades can never appear fo black ; and yet fome think; they've done great Feats in ufing Force and Strength, and will do it even in a fair and tender Face, and no bigger
than the Palm of the Hand, altho' the deepeft black fhould not have Force enough to fhade the other Objects of a darker Colour, fuch as Hair, a Cloak or other Garment ; by which Sort of Management the Face feems to jump out of the Frame, and to defert the Wig, Hair and Garment. We muft not fo underfland, when we teach that the Facemuft have the main Light; we mean only, that all ought to keep due Order, that it may look natural. Each Colour of the By-work, ought, according to it's Lightnefs or Darknefs, to have it's moderate Shade and dark Touches, as the Matter, it confifts of, is either folid, or thin and tranfparent ; and in Proportion as the Objects leffen, fo muft the Force of their Colours diminifh, as fhall be further illuftrated in the following Chapter, to which for Brevity we refer : We fee an excellent Example of this Management in the famous $N_{\text {et }}$ Joher's artful Portraits, wherein he has judicioufly handled the darke/t Shades, and Main-light-Touches, according to the natural Force of the Colour.

For the better underftanding of further Obfervables, I have found it proper to mention fome other Particulars concerning the Difpofition of Lights, according.to Occafion, confifting in Light againgt Dark, and the contrary; and tho' every Thing thereby becomes relieved, and is fet off, yet that is not fufficient; for the placing of Colours againft each other on fuitable Grounds; and a Contraft in the Objects, whether moveable or immoveable, is of great Confequence and Decorum : And: altho' we have handled thefe Things at large'in the Book of Colouring, yet we find it neceffary, to recapitulate them here, with refpect to Portraits, and the retiring Grounds or Viftos behind them.

Obferve then, whether a fair and beautiful Face will become a light Grey, or lightifh blue Ground ; and whether a warm Complexion and ftrong Colouring againft a glowing or yellowih Ground will pleafe the Eye? I fpeak of the Face, not the Draperies, tho' both together make a Portrait: But let the fair and beautiful Face of a Woman be placed againft a warm Ground, and then the light Parts will not only be thereby flung off, and look moreagreeable, but the Shades will alfo be foftened, and appear more tender ; for it's unnatural, to force a fair and tender Virgin, who fhews little or no Motion, out of her feeming Apartment ; as fome by their glowing Shades and Reflexions have endeavoured to do; whereby their Faces, on the fhaded Side, look as if a lighted Candle ftood behind them, which penetrated their Skin: This is as unnatural in the open Air, as within Doors.

This Example of a Woman is enough, to prove the contrary Conduft with refpect to a Man's Face, according to the aforefaid Rules, touch-
ing the Difpofition and placing of Colours on fuitable Grounds; namely, that the Atrong ought to be painted againft the weak, and the weeak againtt the glowing and trong; wherein is alfo comprehended Light againtt Dark, and Dark againft Light.

Whence it's evident, that Back-grounds contribute very much to the charming Grace of Objects; nay, I dare fay, that the Decorum mofly depends thereon: And tho' many imagine, that a dark or black Ground always becomes a Portrait, yet it's no Rule, fince, as before has been faid, each individual Colour of the Objects requires a particular Background: Befides, if fuch Things were to be taken for Rules, the Art would fmell too much of an Handicraft; for a dark Colour againft a dark Ground can have no good Effect, and that of a white, or pale againft it, will be too hard; therefore a Medium muft be judicioufly obferved in both, that one Colour may fuit with the other. In the Draperies the Conduct is the fame ; one Perfon beft becomes light, and another, dark Cloths; Blue fuits one, and Red, Yellow or Green, \& ${ }^{\circ}$ c. another: The Artift mult then take care not to force Nature, but help her as much as poffible, and reprefent her always moft beautiful.

If any one would know my Reafon for thinking, that many Errors arife in this Part of the Art, it is, That the Colours of the naked receive more or lets, or too much Force by the By-colours of Grounds and Back-ornaments: It fares with them, as it is faid of the Camelion, who changes his Colour as often as he is placed by different Colours; tho'this is occafioned by his elegant and thining Scales, when, contrarily, the human Skin is dull and not fhining: However, we fhall find, that he, who paints a Portrait twice, and each Time on a contrary Ground, yet. with the fame Temperament of Colours, will perceive a very great, nay, incredible Difference: As I have on feveral Occafions experimented in the Life; to wit, That when fome Virgins were in a Room hung with Yellow, they looked fickly and grey, notwithftanding their freth Colour ; but contrarily, being in a Room hung with Violet, their Colours thewed themfelves very beautiful; whence it appears that the Alterations are oftentimes occafioned by the adjacent Objects: Let him, who doubts this, make Trial of it in a Portrait, by laying a Ground, with Water-colours, on Paper, and after the Face is cut out, placing it againft the Picture inftead of a Back-ground. But, I think, there is a convenient Way of preventing the aforefaid Alteration; namely, by fixing againft the Wall, behind the Sitter, a Garment, Cloth or fomething elfe of the fame Colour, or near it, which we chule for our Back-

## Back of

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ground : Thus we may be fure of hitting the right Colour, and make the Painting look agreeable.
In order to reprefent an extenfive Back-ground, and chiefly in a fmall Picture, be it an Apartment, or Landskip, fome Shadinees fhould be contrived between the Figure and the Diftance, as a Column, Curtain, Body of a Tree, Vafe, Evc. Thefe Objects being in Shade, or of a dark Colour, the Lights falling on the Off-works, will not prejudice either the Face or Drapery, tho both be light ; but on the contrary, the Figure, as receiving the foremof and greateft Light, will thereby be relieved, and look more agreeable.
As for the Draperies, fince they confilt of different and various Colours, each of a particular Nature, and little agreeing with the Colour of the Face, they alfo require each a particular Ground, beft fuiting and uriting with it; to the end that, tho' differing among them * felves, they may have a perfect Harmony with each other, fo that the Eye be not taken alone with the Face, or the Draperies, Ornaments or By-works; but, by this-fweet Conjunction, infenfibly conducted all: over the Picture.
It will not be improper to treat alfo about Eafinefs and Sedatenefs. in Pofture, oppofed to Stir and Buftle; and the contrary: Namely, that the Picture of a Gentlewoman of Repute, who, in a grave and fedate Manner turns towards that of her Husband hanging near it, gets a great Decorum by moving and firring Hind-works, whether by means of waving Trees or croffing Architecture of Stone, or Wood, or any thing elfe that the Mafter thinks will beft contraf), or oppofe the fedate Po. Aure of his principal Figure: And becaufe thefe are Things of Confequence, and may not be plainly apprehended by every one, I thall explain myfelf by Exampies in Plate L.VII, touching the Elegance and. Harmony of Back-grounds with the Figures.
In No. I. I reprefent a beautiful Face againt the Light of the Ground ; and the Drapery, which is White or of light Colouring, againft the Dark of it; thefe Oppofitions thus meeting, produce a Iweet Mixture above, and below an agreeable Relief or Rifing of the under Part of the Body; whereas, were it otherwife, the Face, as but a fmall Part of the Body, would look too tharp and difagreeable, and the under Part of the Body would have no Force.

In No. 2. Being the Portrait of a Man of a more warm and fwarthy Complexion, we fee the Reverfe of the former, becaufe his Colour, and that of his Drefs are of a different Nature ; yet the Ground is very ornamental, and each fets off the other.

No. 3. Shews a Man with a drunken Face of Red, Purple and Violet, and fomewhat brown and darkifh; which is fet off by a white smarble or light ftone Ground, and gives it a fine Air.

In No. 4. Is an Example of the Contraft in Off-works with the Drapery of the Figure; thewing the Oppofition of moveable Objects with fixed ones; for herein are feen rounding and croffing Folds againft ftreight and parallel Off-works. And

In No. 5. A ppears the Reverfe; where the Folds hang ftreight and mofly downwards, and the Off-works crofs them.
No. 6. Gives us an Example of the oppofing Action and Pofture of Bodies in two Fellow-portraits; for the Man, being on the Woman's right Side, turns his Face fideways towards her; his Body is fronting, receiving the Light from the right Side.

In No. 7. . We fee the contrary in the Woman's Potture ; her Face is foreright, and her Body fways fideways towards the Man; the alfo is lighted from the right Side.

The Figures numbered 8 and 9 reprefent alfo, yet in a different Manner, the Contraft in the Motion ; for the Woman, ftanding on the right Side of the Man, has a fedate Motion, and fet and hanging Shoulders: But the Man contrarily is in an active Motion. And
No. 10. Shews a proper Method to exhibit a great Extent, or feemingly fuch, in a fmall Piece; for the Figure ftands in a ftrong Light; the By-ornaments, viz. Curtain, Vafe, Pillar and Walling are in Shade; and the Offskip or Hind-work is light again, but fomewhat broke by reafon of its Diftance.

To conclude this Chapter I fhall fay fomething of the placing of Portraits; and of their Point of Sight.

As to the former, it's certain that when we fee any painted Figure, or Object in a Place where the Life can be expected, as ftanding on the Ground, leaning over a Balcony or Balluttrade, or out at Window, $E^{\circ} c$. it deceives the Eye, and, by being feen unawares, caufes fometimes a pleafing Miftake; as it frightens and furprizes others, when they meet with it unexpectedly at fuch Places as aforefaid, and where there is any Likelibood for it. If we are thus minled by a Reprefentation of Nature, how great muft the Mafter be who did it! The Knowing efteem him, Ignorants cry him up: If this be the Cafe, we ought to endeavour to follow Nature and Likelihood, and principally to obferve the Rules of Perfpective; for who can doubt, that a ftanding, fitting, or moving Figure, artfully painted, and placed as aforefaid, will not have the fame Effect as the Life itfelf?

## Chap. 5.

Hence it follows, that lowe Horizons, or Points of Sight, are the beiz and moft natural in a Portrait, and will mof deceive the Senfes, if the Light and Diftance, with refpect to the Place where the Picture is to be fet, be well obferved; otherwife the Effect will be contrary to what we expected.

This Conduct is chiefly neceffary in Portraits hanging high; for being fo much above the Eye, they muft needs have a low Horizon. But as Portraits are moveable, how natural and like foever they be, and well handled, if they hang not in proper Places, they will not have a good Effect : Hence, the Mifchief attending them, is, that, by continually changing their Places, they cannot always be painted to a certain Height and Diftance, and confequently baffle our Rule: A Difficulty which the greateft Mafters muft ftruggle with, and this Branch of the Art is liable to.

Having now fhewn that a low Horizon and Point of Sight are beft, and moft natural, as fupplying, in fome meafure, this Inconveniency; how much muft they miftake, who always chufe an high Horizon? They are on a Level with the Sitter, and yet place the Horizon many Feet higher; nay, they think, thofe who do otherwife act againft Nature and Art: Some will have two Points of Sight in one Piece, one for the Figure, another for the Ornaments; one level with the Eye, and the other for the Offskip; one Hand higher or lower at pleafure, or about 3 or 4 Fingers Breadth above the Middle. Altho' thele are inexcufable Errors, yet I think it vain to attempt their Redrefs; but hope the judicious Artilt will weigh what I have faid, and endeavour to avoid them.

## C H A P. V. Of Portraits in Little.

THERE are many Things, as I have formerly fhewed, which, if we will have them tranfport the Senfes by their natural Reprefentation, we muft always exhibit in their natural Proportion and Force of Colouring : But in a Portrait it is otherwife ; for this may as well be done in Little as in full Proportion, provided the Diminution be well obferved; and befides, it has fome Relation to hiforical Management. We could fay the fame of a little Flower compared with a great one; for, if it were coloured in Proportion to its Diftance and Diminution, it would be in the fame Cafe with a Portrait in Lit-

No. 16.
tle: But it's neverthelefs certain, that in Feftoons, Garlands, Flowerpots in Niches, Groups of Flowers, $\sigma^{\circ}$ c. ferving for Ornament of Chambers, little Flowers are of fmall Account; nay, never feen wove or embroidered in any Stuff: Whence, fome may be induced to think, that a Portrait in Little, as big as the Palm of an Hand, has as little Property in a Square againf the Wall, efpecially zoben it receives its Light from without the Frame, and is handled with as much Force as the Life itfelf; which, with refpect to Force, I allow; neverthelefs, a fmall Portrait may, in order to make it look more natural, be more eafily helped, than fmall Flowers placed againft a Door, Window or other Flat; which, in my Opinion, can in no wife be made good; but a fmall Portrait may, as I thall prove in what follows: In order to which the Artift muft previoufly confider,

Firf, How mach the Life in Proportion diminibes; and confequently, how faint it muft be.

Secondly, that the Picture camnot receive its Light from without the Frame, as being too far from it.

Here perhaps it may be asked, Whether a Portrait of a Lady or Gentleman leaning out at Window, in the Manner of old Mieris, Metzu, Vander Neer, and others, would not be good and natural ? I fay, Yes? But then the Windose muft alfo go back; for as it would be difficult to reprefent its going back from the Frame, fince no Object, whether Cieling or Floor, $\mathcal{F} c$. is between them, in order to create Difance, and make the Picture fall back; fomething may be introduced in full Proportion, to Jeew the Depth and Diftance, according to the Difference to be feen in the following. Inftances in Plate EVIII.

In No. -t. We fee a common Fault in the Figure leaning on the Frame: In this, there is no other Way to make the Figure go back, than by taking away the Frame. And altho'

No. 2. Shews itfelf within the Frame, yet it would be to mo Purpofe, did we not affign a fufficient large Breadth or Thickne's to the Frame; for, in fuch Cafe, we muft not regard an Hand's Breadth of Cloth, whereon to reprefent fomething in full Proportion, as an Orange, Flute, Book, E\%c. yet

No. 3. Shews a good Method, and, in my Judgment, the beft, and moft natural.

I remember, amongt the Paintings of a certain Lover, to have feen one of a Doctor with an Urinal in his Hand, thrufting his Arm out at Window, fo that the Shade of $\mathrm{it}_{5}$, and the Glitter of the W a-

Plate LVIII.

5. de Lairepse inv.
 man in the Street with a Child in her Arms: Some other Figures appeared in the Front of the Picture, feen to the Shoulders only, as if ftanding in the Street. On the Sill of the Window were lying a Bottom of blue Worfted ftuck with Needies, alfo a Pair of Sciffors, a Piece of dark blue Cloth, and a Thimble, all in full Proportion ; to be fhort, this Picture was by an Artift, with the Owner's Leave, fentenced to be dockt; in order to which, he drew a fquare Chalk-line round the Window, which contained the Doctor, and cut away all the reft round about it, hitting here an Head, there an Arm, without fparing any Body but the Doctor; who was inftantly put into a fmaller Frame: Thus the Piece was half cut away, and for no other Reafon, as the Artift pretended, than that the Doctor alone was fufficient to fatisfy the Eye, the reft being fuperfluous. A wretched Fate for fo good a Picture! But fome Painters will keep the ołd Road, becaule 'tis difficult to correct a rooted Evil: They do as the old Woman did, who, being exhorted in her laft Sicknefs to embrace the true Faith, anfwered, She would follow the Steps of her Fore-fathers, were they all gone to the Devil.

So it is with a Portrait in Little, which has nothing of Nature, but the Features,' and looks like a Puppet ; whereas there are well-known Methods to make it appear as big as the Life; nay, to move and fpeak, as I may fay; but,being flighted, the Figure feems immoveable, dumb and Little, and therefore unnatural.

On this Footing, I mean to fhew, that all Things may be naturally reprefented in Little, except a Moon-light, which baffles all our Skill.

Now, if it be asked, Whether too nice an Expreffion of Parts in a fmall Portrait, would not be fuperfluous and unnatural, with refpect to Diftance, and whether lefs finithing would not be better? I fay, No; provided it be not fo ftrong and warm as the Life; for the Figure not being exhibited in open Field, it cannot have fo much Miftinefs and Yapour about it ; and therefore the neat Pencilling cannot be obftructive ; efpecially if managed with Skill, as, the principal Parts well touched, and the tender and melting Smallnefles in the broad Parts the fame, fo that at the proper Diftance the one is feen more, and the other lefs.
Here may arife another Queftion; whether fuch Pictures are not of the fame Nature with what is feen thro' a Profpective-glafs, fince every

Thing appears fo plain, elaborate and neat? But I anfwer, that they are not, nor can; becaufe the Glafs exhibits the Life without the Interpofition of Miftinefs or Vapours, and with ftrong and warm Shades, which overcome its Smallnefs.
I have often wondered at fuch fmall Paintings, becaufe they feemed as if I was looking in a Nuremberg Looking-glafs, or thro' a Profpective; fince they appeared not like the Life, but little moving Puppets:

Now, another Difficulty is, that, fince fuch Paintings cannot, according our Pofition, be made good, without the Addition of fome By-ornament, as Imagery in whole or half Figures, Vine-branches about the Frame, or fomething lying on it, in order to fling them off, it would be hard for thofe, who can only paint a whole or half-length Figure, and aim at nothing elfe than to become Mafters therein; whereas, he who is better verfed, may, by a due Obfervance of what has been faid, eafily overcome the before mentioned Difficulties.

## C H A P. VI. Of the Application of Requigtes with.refpect to the different Conditions of Perjons.

1T will not be foreign to our main Defign, to put the Artift in mind of the Application and right Ufe of fuch Materials as may enrich a Portrait, and make it look the more noble: This is fo great a Point in Portraiture, that when well known, we need never be at a Stand thro' the Mifhape or Defects we often meet with in the Difpofition of a Portrait, and which fometimes muft not be hid; fince we have always Means enough for obviating them with feeming Reafon, and without forcing Nature; as a long and narrow Face may be helped by an Hood, or other Head-drefs; a thick and too round a Face, by the contrary : A Figure too lonefome may be embellifhed with a Pillar, Pedeftal, Flower-pot, Table and fuch Things as are proper to it ; which ferve not only for Ornament and Grandeur, but alfo to exprefs the Sitter's Luftre and Virtue: But Care mult be taken, that the Figure of the Sitter, as the principal Object of the Piece, fill up the major Part of it, either by a fpreading Sway of the Pofture, or by the Addition of fome proper By-work; by which Means it will have a good Effect.

Since it's certain, that the Vices as well as Virtues have two powerful Qualities, and tho' contrary to each other, yet both tend to good Purpofe; nay, a wicked Perfon may, by a virtuous Example, be relcued
from Evil ; and a virtuous Perfon, thro' bad Example, Ied into Error and Ruin ; but Virtue being joined to Virtue, fears no Evil ; contrarily, the Evil will make us avoid Evil. So Pictures fhould create an Ardor for Virtue, and efpecially thofe of religious and good Perfons; fince. this, as we have faid in Chap. I. gave the firft Rife to their Reprefentations, in order to perpetuate their Memories, as well as their Virtues and glorious. Actions.

To come then the better to this excellent Point, let us by noble Byworks make known their Virtues, Natures, Manners and particular Inclinations, and exhibit them with their Perfons, in a confpicuous Manner. Wherefore I fhall lay down fome Examples, tho' drawn from Heathen Story.

Among the Heathens, fome were fo virtuoufly endowed, that they need not yield to Chriftianity itfelf; as Lucretia and Penelope in Chaftity; Cato in Steadinefs and Courage; and many athers whom we fhall for Brevity omit, to pafs to the sketching fome Reprefentations (or Materi-als for fuch) of the Circumftances of a Court, Chamber, or other Apartment ; and an Example of a chaft Virgin fhall be that of Lucretia. It's. faid to her Honour, that fhe was defcended of a noble Family, and fo. virtuoufly educated, that fhe delighted only in that ; now, whether we reprefent her living or dead in that Character, we may adorn her Apartment with fine Tapeftries, Statues and Pittures; in the Pictures, the Hiftory of Penelope at work; the Fable of Coronis and Neptune; fome. modeft Emblems of Gods, $\mho_{c}$. all relating to Chaftity and Honour. If Statues, or Houfhold-gods, be neceffary, let them be Pallasx Diana, Hymen, and efpecially Vefta: Her Bed may be ornamented with Chaftity and Stedfaftnefs; and on her Couch may be feen fome Cupids lighting each other's Torches, or playing with Palm-branches and Olive- leaves: The Apartment may be here and there furnilhed with Gold and Silver Vafes, Cups and other Houle-plate, wrought with virtu= ous Significations; but herein, Care muft be taken not to introduce any Thing foreign to the Matter, or againft Hiftory ; which ought to be confulted.

The handling this Example may fufficiently ufher in the Method of treating others, fuch as of "fulius. Cafar, Augufus, Marcus Aurelius, Crajus, Solon, Seneca, \&c ; and contrarily, the Stories of Sardanapahus, Semiramis, Faufina, Phalaris, \&c.

As for a cruel Prince, or Tyrant, either in his Court, Apartment or other Place, even in his Revels, © $\sigma_{\text {. }}$ each requires it's proper Embellifhment: The Apartment may be adorned with Paintings of all Sorts
of Punifhments and Cruelties, drawn from the blackeft Parts of Hiftory, together with thofe who caufe them to be inflicted: If it be $N_{c}$ ro, let all or fome of the Cruelties of his bloody Reign be painted, and his Qualities, with Emblems in marble Bafs-relief; his Statues are Deities or Houlhold-gods, as Mars and Megara; he himfelf may be reprefentedon a Pedeltal, with Thunder in his Hand, the World under his Feet, and the Roman Senators bowing and kneeling before him, fettered like Slaves; his drinking Equipage may be ornamented with noxious Animals, as Serpents, Adders, and the like; his Chair or Seat, with Tygers, Lyons and Dragons, wrought in Silver, Gold and Ivory; his Throne may be fupported by 7 upiter, 7 uno, Neptune and Pluto; the Floor curiounly and richly inlaid with a celeftial Sphere of Lapis Lazuli ; and the Meteors and Conitellations wrought in bright Gold ; the Cenfers may fmoke in all Corners of the Apartment, but chiefly about his Statue: If the Scene lie in his Dining Room, the Houthold-gods may be feen thrown down in all Corners, efpecially the Simulacrum of Roma, with it's Head broken off, and lying near it, Fupiter; Apollo and Vefa are Principals in this Company; in line, every Thing that can denote a wicked Man, or Monfter, Art muft exhibit: The fame Character fhould alfo appear in the Actions, Looks and Dreffes of his Retinue or Guards; for we ufually fay, LLike Mafer, like Man.

But not to dwell too long with Princes, we thall alfo fpeak of other Characters, and thew what fuits them.

With a Burgomafer fuits the Statue of Juftice; and in Paintings or Hangings fome Emblems of it, reprefenting the Rewards of the Good, and Punihment of the Bad; the Fafces (or Rods and Ax) are the true Token of a Conful, or Burgomafter.

With a Senator agree the Statue of Policy, or Government; and in Paintings or Hangings, fome Reprefentations of the Laws; befides Prudence and Care for the State.

With a Secretary the Statue of Harpocrates; and in Tapeftry, or Bafs-relief, the Story of Alexander, fhutting Hephefion's Mouth with a Seal-ring ; alfo the Emblem of Fidelity; or a Goofe with a Stone in its Bill.

With a Director (Governour) of the Eaft-India Company, the Figure or Statue of it, to wit, an Heroine with a Scollop of Mother of Pearl on her Head, in the Nature of an Helmet,' and thereon a Coralbranch ; a Breaft-ornament of Scales; Pearls and Corals about her Neck; Buskins on her Legs, with two Dolphins conjoined Head to Head, adorned with Sea-fhells; two large Shells on her Shoulders; a

Trident in her Hand; and her Clothing a long Mantle; a Landskip behind her of an Indian Profpect, with Palm and Cocoa-trees, fome Figures of Blacks, and Elephant's Teeth.

This Figure alfo fuits an Admiral, or Commander at Sea, when a Sea-fight is introduced inftead of a Landskip.

With a Divine agrees the Statue of Truth, reprefented in a Chrifti-an-like Manner ; or elfe this fame Emblem in one of his Hands, and his other on his Breaft; befides Tapeftries, Bafs-reliefs, or Paintings, and fome Chriftian Emblems of the true Faith; and a Reprefentation. of the Old and Nerw Teftament, and in the Offskip, a Temple.

With a Pbilofopber, a celeftial Globe, the Statue of Nature, and a: Reprefentation of the 4 Elements, $E_{c} c$.

A General fhould have a white Staff in his Hand; and the Figure: of Mars in a Niche; if a Landskip be feen, a Trophy may be reared with Victory fitting on it; he may have Hercules for a Statue.

With a Sea-infurer fuits Arion on a Dolphin; and in a Picture, as Sea-haven with a Ship under Sail making towards it; on the Shore ${ }_{s}$, the Figure of Fortune, and over the Cargo, Cafor and Pollux.

With a Steerfinan fuits the Figure of Precaution; befides a Compafs; and in a Picture, the 4 Cardinal Points.

With an Engineer, the Figure of Induftry; befides a Map of military Architecture.
With an Orator; or Speaker, the Figure of Eloquence; or Mercu$r y$, without his Purfe, and befides him a Roll of Papers; in the: Offskip, a Perfon mounted on a Stone, and furrounded with an attentive Audience.

With a virtuous young Man, the Figure of Virtue; and on a Walli Horace's Emblem of the young Man in the Stadium or Courfe; or elfe the young Hercules ftanding between. Virtue and Vice.
Some Things are alfo proper to Women, to betoken their Virtues and Qualities: As by an eminent Woman for Reputation the Statue of Honour, and by it fome Emblems of Fidelity, efpecially Oeconomy: or Family-government, and fome Medals relating thereto.
With a Widow agrees well the Figure of Humility, or Emblems: tending towards it ; as alfo Perfeverance.
With a young and lober. Virgin, fuits the Figure of Neatnefs; an embroidering Frame and its Furniture; befides Emblems relating to it; among which, that of Bufinefs, Thunning Idlenefs, Pride and Gluttony ${ }_{0}$. have a principal Place ${ }_{\text {a }}$

CHAP

## C H A P. VII. Of the Suiting of Colours in Draperies.

TH E Suiting of Colours in Pourtraits comes now before us, a Matter of as great Confequence as the former, and deferves no lefs Attention.
Many think, tho' without Ground, that deep Red beft becomes a red-faced Perfon; deep Yellow a fallow one ; and all pale Colours, a pale one; and, what's ftrange, black and dark Colours, a fwarthy Perfon; but this muft be ridiculous and without Reafon, if we confider, what a ftrange Ordonnance thefe People would make: Truly, if the Art were fo, there would be no Difficulty in finding Agreeablenefs, and every one would be able to difpofe it as it ought to be; and if this were: a Becomingnefs, Variety would be no Art: Nay, the Fathion itfelf, which alters four Times a Year, with refpect to Colour, would not be allowed every body to wear; as in Spring, Green; "in Summer, Yellow; in Autumn, Red; and in Winter, Fillemot. Yellow or fallow-faced Perfons durft not wear Red; or red-faced ones, Green: But enough of this. -Let us now return to what fober Art dictates.

Beginning with the Head and its Hair, I fay; that deep or frong Colours, fuch as deep Red, deep Yellow, deep Blue, E'c. bett fit a Perfon who has brown Hair.

Thofe who have fair Hair beft become half or weak Colours, fuch as Purple, light Blue, Violet, Green and Rofe-colour.

A yellow-haired Perfon beft becomes Violet, Blue and whitifh Yellow, as Mafticot, and fuch like; thefe are the chief Colours which I know. But here we muft obferve, that the lighter the Hair, the more weak the Drapery; and the darker the Hair, the ftronger the Drefs.

He is a prudent Mafter who well knows how to exprefs in his Pictures the different Natures and Complexions of People; and to diftinguifh Perfons full of Spirit and Fire from the Meek ;and. Dead-hearted; the Sickly and Weak from the Healthy and Strong; as to whom we may ufe Draperies of the following Colours: With the Red or fiery fuit beft Draperies of half or broken Colours, with little Red in them; the Pale fuits no Yellow, or other pale Colour; the Fallow the fame; but White is very agreeable : Brown Complexions become no dark or

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Atrong, but White and all light Colours. The Blacks love White above any Colour, and think no Drefs better becomes them than a light coloured one; and not without Reafon; for would not a black Man with black or dark Cloaths be frightful to look at? And how ridiculous is it for a pale Virgin, to drefs in ail Sorts of light and pale Colours, in order to look lefs pale; and that one who is red, wear nothing but Red for the fame Reafon: Hereby, inftead of hiding a fmall Fault, the Mafter would commit a greater; and yet this is the common Notion: But if I may give my Opinion, a red and fiery-faced Perfon, dreft in Red, feems to me like a red painted Statue; and a pale-looking Perfon in a light or yellow Drefs, as fick or dead. Wherefore, if we would be artful, we mult manage otherwife; to wit, that thofe, whom we would reprefent bealthy or fickly, ought to appear fuch by contrary Colours; as lively Colours for a fick or unhealthy Perfon; and weak and faint ones for healthy Perfons: Yet let me not be here mifunderftood; I fay not this as a pofitive Law, without Exception, but as an Hint to Tyros. The more experienced know, what the Art teaches; for the is not deficient: But as the Drapery fometimes over-rules, So zve can manage the Naked accordingly; for Inftance, red Drapery requires a middling Carnation, between pale and red; fo alfo it ought to be with a pale Colour. When I fay that Decorum conffts in an Oppofition, it muft be underftood, that Oppofition has its Degrees, which we ought to know and ufe according to the different Occafions, and the Grounds againtt which they happen to come: But in general Terms, the Naked muft always feem to be of a diftinct Nature from the Draperies.

C H A P. VIII. Of the Imitation of great Mafers in painting Portraits; and of copying their Pictures in general.

ER E we leave the Subject of Portraiture, I think this Head neceffary to be treated of, and therefore fhall thew how far and in what Manner we may engage in it; and fubjoin fomewhat of copying Pictures in the fame Bignels, as well as in different Sizes.
I find that this Imitation of Mafters is lefs obferved in their Defign and Ordonnance, than in the Colouring, Lights and Shades: This is certainly a principal Point in a Picture, becaufe there can be no Decorum without it; nay, we find fome Works of fmall Mafters in this ParNo. 16.
ticular tolerably fuccesfful; tho' they know not, how they got the Knowledge, it happening moftly by Chance: They are charmed with fome fine and taking Colours in this or that great Mafter; thefe they ufe at random in their own Productions, either forwards or in the Depth, Middle or Sides; and if they happen to be placed againft a proper Ground, or are fet off by any aiding By-colour, the Work hits right, in fatisfying both the Eye, and Rules of Art; but if thefe fine Colours happen not to fuit the Grounds, then all is wrong, and the Artift at a ftand.

To explain this Point, we fhall be more particular, and clear it by Examples; tho' I think I have already in this Book fpoken largely enough of it, in treating of Back-grounds and the Harmony of Co Iours in a Portrait. A certain Artift having feen a very beautiful white and green Lace on a young Lady's Gown, painted by a great Mafter, he mult by all means imitate it; but being asked, Whether he had taken due Notice of the Ground-colour of the Gown? he anfwered, -No. - How then can this fine and becoming Lace have a good Effect in his Works, unle'f by chance? The Reafon of which is, I think, that either through Shame or Pride, or both, the Artift takes fomething from a great Mafter; for Inftance, what he ufed in the Lointain, the other, that it may not be known, brings forward; and what he has reprefented in the open Air, the other contrives in a dark Room. A poor Method of Concealment, fince by a right Application the Theft would be lawful! But 'tis fuch Men's Misfortune, to be, in this Particular, moft out of the way, when they think they do beft: For, wanting the great Mafter's Wit, Judgment and Apprehenfion, they have no true Notion of his Conduct, and therefore are eafily mifled, and, like $\not$ Efop's Raven, expofed to Cenfure.

Since 'tis an undoubted Truth, that we can perform nothing but what paffes through Thought, and of which, either by feeing or hearing, we get an Idea; therefore mutt the Paintings, Drawings and fine Prints of old Mafters give an Handle to Thoughts and Practice; for he who never faw a Lion can never paint him well, unlefs by the Help of a Draught; or Model : As was the Cafe of a certain Weftphalian, who reprefenting Daniel in the Lion's Den, and having never feen a Lion, he painted Hogs inftead of Lions, and wrote underneath, -Thefe hould be Lions. - Be this a Fable or Truth, it however teaches us, that we cannot reprefent any thing, whereof we have no Idea ; nay, if we have feen the Objects, and made no Sketches or

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Models of them, we fhall never exhibit them naturally; fince MemoIy is but the Repofitory of Knowledge and Thoughts, from which they draw the Things which Judgment efteems ufeful and ferviccable.

I am of Opinion, that two great Advantages arife from copying great Mafters Works: The one is, that therein we fee many Defects of fimple Nature corrected by their Skill and judgment; and the other, that by this means we accuftom ourfelves to rectify thofe Defects, when we have Nature before us: Truly two Points of great Importance.

But alas! Is an Artif, confidered in his natural Inclination, otherwife than a Child, which, advancing in Age, follows its Impulfe? If he perform one praife-worthy Act, how many Errors will he contrarily commit? But when this Bent is conducted by Reafon and Art, the Perceptions of the Mind will then, as thro' a clear Channel, flow pure and undefiled: Which leads me in fome meafure to confefs, that Art and Practice have great Advantages, and are more to be fet by than all we receive from Nature, which is often defective in defired Perfection, in a fingle Object: But the is perfect in her Performances and Objects in general; and, in that Senfe, Art is obliged to follow her; wherefore, with the Philofopher, I muft fay of Artifts

## Natura incipit, Ars dirigit, Experientia docet.

## Nature points out the Way, which Arts improve, And Settle:l Practice makes a Picture move.

Hence we may eafily perceive what we fhould do to cure this great Defect of the Mifufe of other Men's Works; but, that I may be the better undertood, I fhall infift on further Means for doing it : If then it happen, that the Artift meet with any thing which is very taking, and he be defirous to make it his own, whether fine Colours, Drapery, Stone, $\varepsilon^{\circ}$. Let him take Notes, in his Pocket-book, of the Ground, Bycolours and other Incidents, as what there is about fuch or fuch Colour, and againt what Ground, and whether it be ftrong or weak; and of what Colour the Objects be, and whether the warm or weak Colour be in the Diftance or forwards, difagreeing or not; as in the Chapter Of the Harmony of Colours is thewed. We mult allo confider, whether the Light come from the open Air, or fall into a Room through

Glafs and Windores; as is more largely taught in the Book of Lights and Sbades, and which I repeat here, becaufe I think Face-painters frequently act contrarily, in feeing a faint yet fine Drapery reprefented within-doors, which, with the fame Tint, they exhibit in an open Air.

The like heedlefs Miftake we fee in the Copies of many Difciples and young Mafters after old or modern Paintings; for, not obferving whether in leffening their Copies (which they generally do) they fhould not alfo abate in Strength of Colour and Tints, their Colouring, as well in Light as Shade is as ftrong as the Original. The fame Error they commit in painting a great Copy after a fmall Original. But this ill Conduct is owing chiefly to Mafters when they fet their Pupils to copy in a different Size, in not admonifhing them of it ; but rather defiring that they thall imitate every thing as exactly as poffible ; tho in fact it be againft the Rules of Art. 'Tis therefore certain, that a Picture with Figures, or a Landskip, fuppofe it as big as the Life, to be copied a third lefs in Size, the Tints in the Copy mutt needs be a third fainter than the Original; and the more it leflens in Size, the fainter the Tints, or elfe it cannot be good. If this Conduct be of fuch Moment in copying Pictures, of how much greater Confequence muft it be, when a Portrait-painter diminifhes the Life, or paints a Portrait in full Proportion from a fmall one, with refpect to the weakening or ftrengthening of Colours.

Altho' it's commendable to follow great Mafters in general, yet it's a Fault to dwell upon fome of their Particulars, as an Ornament, Urn, Vafe, Term, $\mathcal{V}^{\circ} c$. without ftriving at fomething new. We think, that what they have done is enough for our Practice; but this is Weaknefs; fince Art and Nature have fuch a Fund of Objects, and our Time for learning and living is long enough, and by confulting within ourfelves. we may fpur our Genius.

Others commit the fame Fault by a contrary Impulfe; for fo violent is their Inclination to fome particular great Mafter in his Objects, Colouring, $E_{\sigma} c$. that they think it lof Time to employ their Thoughts on the Works of any other good Artift; and being thus wedded to him, they wifh, drudge and plod to be like him as well in Errors as Perfections: By this means, and by a punctual Imitation of Blunders and Miftakes, it fometimes happens, that the Copy and the Original are not to be diftinguithed, both being fo wonderfully like each other ; nay, their own Productions are taken for Copies. For, a Tyro of good

Ability may at firft ufe himfelf to a good Manner of Defigning, which he ought to be Mafter of, before he takes to Painting, and to underftand this well before he proceeds to make Ordonnances; and then, if he have a thorough Knowledge of the latter, he will paint a good Picture. Yet 'tis often feen, that his Work is but taken for that of a Pupil, nay, worfe than a Copy; and what, is ftill lefs, it's not like his own Manner or Handling, And why? Such Artifts, being advanced thus far, endeavouring to produce their own Inventions, no longer minding Grounds and Rules, but friving only at Novelties, care little for painting or defigning well; whence their W orks are oftentimes indifferently defigned, poorly handled and coloured, but well ordered; arifing only from a Neglect of their Mafter's Inftructions, and what they know, and an Itch for what they ftill want to know; whereby they are often fhipwrecked between both : Pernicious Effect of the Bent of our Youth! which cannot be remedied otherwife than by returning to original Principles and their putting in Ufe: For as by an Excefs in loading Weight upon Weight on a weak and unfettled, tho' well-laid Foundation, the whole Building may tumble, even the Foundation may dance; fo mult our Practice always have an Eye to Theory, that the Cuftom (which, as we fay, is a fecond Nature in Goodnefs as well as Badnefs) may gain firm Footing on us, and be our fureft Guide.

## The End of the Seventh Book:

T H E


# T H E <br> <br> ART of PAINTING. 

 <br> <br> ART of PAINTING.}

## B O O K VIII.

 Of Architecture. C H A P. I. Of Architecture in general.
 Art, we meet alfo with Architecture; an Art full of noble Performances and fine Ufes. But our Purpofe is not to infift on all its Advantages, or to give a Syftem of it; fince fuch a Work would be too tedious, and calls for Homer or Virgips Eloquence; and having been copioufly handled by feveral learned Pens, we thall treat no further of it than what concerns a Painter, leaving the reft to Architects.
An ingenious Hiftory-painter, if he would be univerfal, muft needs underftand Architecture and Statuary; becaufe he will otherwife be at a Nonplus in fome Things; he ought even to be as knowing as an Architect, and how to order a good Building, tho' 'tis an Architect's daily Practice, and but a Part of the Painter's.
${ }^{\prime}$ 'Tis certain that the human Body is, in its Symmetry, Proportion, Majefty and Grace, the moft perfect Piece of Work in the Creation: Architecture is no lefs perfect in its Operations; it has even produced
the firt Wonder of the World, and thereby obtained the Laurel and Palm of Fame.

Writers fay, that the Babylonians were the firft, and after them the Egyptians, Greeks and Romans, who brought it to Perfection; 'till in the Emperor. Augufus's Time, it arrived at it's higheft Pitch: But funk afterwards by the Irruption and Barbarity of the Goths, Vandals, Hunnts and Longobards, who burned and deftroyed all before them. A true Proof that nothing in the World is permanent and ftable!

But to come to our Purpofe, we mult premife that the Word (Architecture) fimply fignities Draughts or Defigns, after which, a Building is carried up and conftructed; and comprehends the five following Orders, namely, The Tufan, Doric, Ionic, Roman and Corinttian; according to which, all Buildings are regulated, whether Palaces, Temples, Town houfes, Triumphal-arches, Bagnios, Theatres, Town-gates, Galleries, Tombs, and other magnificent Buildings, round or fquare, or both; fpeak of their outward Conftruction. The Word Order is of large Extent ; but in Architecture is, as Vitruvius defines it, a joining of different, proportionate and fymmetric Parts, as Pedeftals, Columns and their O :naments; in fuch Manner as to compofe a perfect Order and Body.

As for the Entablatures over Columns, to wit, Architraves, Frizes and Cornices (which for their Richnefs have got the Name of Ornaments) they may, as little as the Orders themfelves, be either mixed $a-$ mong one other, or changed from one Order to another. A careful Painter will not only diftinguilh one Sort from another, from Cornice to Bafe, but will alfo take Care not to put an Ionic Moulding on a Doric Pedeftal; a Corinthian on a Tufcan; a Roman Cornice on an Ionick Frize, E\%.

Further, it's certain that the Orders do not promifcuoully fuit all: Sorts of Buildings, but ought fo to be applied (refpecting their Parts and Ornaments, which alfo differ in general from each other) as to have an Harmony and Agreement with the whole Buildings, with refpect to their Situation and Quality.

Thefe Orders muft be enriched in their feveral Kinds, to fhew a fuitable Decorum, efpecially the Capitals, except the Tufcan, which is throughout plain and fimple : The Doric Order excels in its Triglyphs and Metopes: The Ionic in its Vohutes, Mudillions, \&cc. The Roman: in the Elegance of Cornices, and Beauty of Capitals with their Vot lutes, and Oak-leaves. And the Corintbian by its Mouldings of victorious Olive-leaves, and its excellent and agreeable Capitals.

The Metopes in the Doric Frize may be enriched according to the Qualities and Ufes of Buildings; whether Temples, Tozun-boufes, Honou-rary-arches, or Courts for Priefts.

In the firft fuit beftcarved Chalices, Books, Vafes, Mitres, $\delta^{\circ} c$.
In the fecond, the Coats of Arms of the Republic, or chief Men in the Government: Alfo the Rays and Thunders of fupiter tied together; or the Caduceus (Staff) of Mercury, twined with Serpents, as denoting Peace.

In the third, various Arms and Trophies taken from the Enemy: Or all Sorts of mufical and warlike Inftruments, as ufual in Triumphs and Armies, huddled together. And

In the laft fuit beft carved Ox-fculls adorned with Garlands, betokening Sacrifice which the Ancients made to their Deities; oftentimes the Utenfils of thofe Offerings were introduced, to wit, Altar, Vafes, three-legg'd Kettles, Vinegar-cups, Cenfers, Candlefticks, Bafons, Difhes, Hammers, Axes, Knives, EG'c.

Among the Works of the Ancients we fee in the Frizes of the Ionic, Roman and Corinthian Orders (efpecially in the two laft) fome Foliage of Oak-leaves; which has a fine Effect, when twined with Shrubs and Vine-branches, interfperfed with Rofes and other Flowers. Sometimes are introduced Vizards, with playing Children and running Animals: Alfo Feftoons of Fruit, Leaves, and various Kinds of the moft beautiful and agreeable Flowers; thefe tied together look nobly, efpee cially when judicioufly placed: But enough of this: He who would know more Sorts of frizal Ornaments, muft confult the Works * of the Ancients, in which he will find them, tho' the before-mentioned are the Principal, and mot in Ufe.

Altho' the Ancients teach, that the Fronts of Buildings (which are the Parts moft in View) ought to be more adorned than the Flanks and Rears, yet fome modern Mafters have mifunderfood this, and apprehended, as if in thofe Parts the Ornaments could not be too many; nay, they have crowded the Mouldings of the Architrave, Frize and Cornice, and of the Pedeftals under Columns, with fmall Carving, in fuch a Manner, that it rather caufes Confufion than Ornament, as appears by their Works; but when ufed in Moderation, and, between the principal Ornaments, a Part is left plain and blank, it caufes Grandeur and Decorum.

Something is alfo to be remarked about Pediments and Key-fones. Pediments (or Tops of Fronts) like the Forehead of a Man, thew the

[^8]principal Afpect of Buildings; efpecially when their Spandrells (or Faces) are agreeably enriched by good Matters with Hifories, Sacrifices, Arms, or the like, in Marble, according to the Quality of the Fabrick.
Sometimes alfo are putover Pediments, Trophies, Coats of Arms, or Shields; which, if well cut and placed, have a noble Effect.

As for Key-fones of Arches over Gates and Niches, thefe may be enriched:
In the Tufcan Order, with suild Beafts; and between, Heads of Cyclops or Giants.

In the Doric Order, with Lions Heads; or Hercules with his Lion's Skin over his Head.

In the Ionic Order, with tame Beafts; or Heads of Pallas or Amazons, zuith their Head-attire.

In the Roman Order, with Heads of Demi-gods; as Romulus, Julius Cæar, and fuch Heroes. And,

In the Corinthian Order, with Heads of Diana, or other Gaddefes and Nymphs richly wrought.

## CHAP. II. Of the Rijes of the Ornaments, Columns and their Pedefals.

HA V IN G fpoken in the former Chapter, of the Decoration of the Orders, we thall now, in a brief Manner, treat of the Rifes and Divifions of the Columns, with their Ornaments and Pedeftals:
The Ornament (or Entablature) of the Tufcan Column rifes I Module ${ }_{8}^{7}$ Parts of a Module (by Module is meant, throughout the Orders, the $\stackrel{8}{\text { Pillars Diameter next above the Bafe.) The Column, with its Bafe and }}$ Capital rifes 7 Modules $\frac{1}{2}$, and the Pedeftal I Module ?: This being agreed, the Entablature and Pedeftal are each $\frac{2}{4}$ of the Column's Rife; the Bafe under the Column, and Capital over it, are each in Rife $\frac{1}{2}$ a Module; the leffening (or Diminution) of the Shaft of the Column at the Neck under the Capital is $\frac{1}{4}$ of a Module, and it begins below at $\frac{1}{4}$ of the Column's Rife.
dTherEntablature of the Doric Column rifes 2 Modules $\frac{x}{8}$; the Column, with its Bafe and Capital, is 8 Modules $\frac{1}{2}$; and the Pedeftal 2 Modules $\frac{2}{\pi^{3}}$ : This being fixed, the Entablature is $\frac{1}{4}$ and the Pedeftal 3 and ${ }_{7}$ of the Column's Rife. The Bafe and Capital are each, as in the Frucans a Module. The Diminution at the Neck of the Shaft, is $\frac{1}{5}$ of 19 No. I 6
a Module, and begins below at 3 Parts $\frac{1}{4}$ of the Column's Rife, divided into 12 Parts.

The Entablature of the Ionic Column rifes I Module $\frac{3}{4}$; the Column, with its Bafe and Capital, is 8 Modules $\frac{3}{4}$, and the Pedeftal ${ }_{2}$ Modules $\frac{1}{2}$ : This fettled, the Entablature is $\frac{1}{5}$ and the Pedeftal 3 Parts $\frac{1}{2}$ of the Column's Rife. (But if the Frize be carved, the Entablature is 4 Parts $\frac{1}{2}$ of the Column's Rife, and in the following Orders the fame.) The Capital with its Volutes, is little more than $\frac{1}{2}$ a Module, and the Bafe is juft half a Module (and in the following Orders the fame.) The Diminution at Neck is $\frac{1}{6}$ of a Module, and begins below at 3 Parts $\frac{1}{2}$ of the Column's Rife divided into 12 Parts, as aforefaid.

The Entablature of the Roman Column, rifes I Module $\frac{10}{2}$ Parts of a Module ; the Column, with its Bafe and Capital, is 9 Modules $\frac{3}{4}$; the Pedeftal rifes 3 Modules: Which laid down, the Entablature is $\frac{1}{s}$, and the Pedeftal 3 Parts of the Column's Rife; the Capital rifes 1 Module $\frac{1}{6}$; the Bafe as before ; the Diminution at Neck is $\frac{1}{7}$ of a Module, and begins below at the Rife of 3 Parts $\frac{1}{\mp}$ of the Column, divided as aforefaid.
The Entablature of the Corinthian Column rifes 2 Modules; the Column, with its Bafe and Capital, is 10 Modules in Rife; the Pedeftal 3 Modules $\frac{1}{3}$ : After which, the Entablature is $\frac{1}{3}$ and the Pedeftal $\frac{1}{3}$ of the Column's Rife; the Capital rifes i Module $\frac{1}{z}$; the Bafe as before; the Diminution at Neck is $\frac{x}{8}$ of a Module, and begins below at $\frac{1}{3}$ of the Column's Rife.

The Breadth of the Tufcan and Doric Pedefals ought always to be equal with the Plinths or Bafes of their Columns; and tho' the Plinths in the three other Orders project more at their Bottoms, by Reafon of their Sweeps, their Pedeftals muft neverthelefs be alike perpendicular with the upper Points of their Plinths.

Let me here fix the Height of a Statue on a Pedefal placed next a Column; fince many miftake in it. In right Proportion it ought not to rife higher than $\frac{2}{3}$ of the Column; but then the Column fhould not be too high, or too low, but ftand on a Bafe only, which is frequently continued thro' the Building. As for Pedeftals, they ferve only to raife a Column, and augment its Ornament. We ought alfo, for Elegance, to take care, that the Figure and its Pedeftal be proportionate to each other; becaufe, if the latter be too great or too fmall, the Figure would become too fmall, or monftrous.

In fine, as all the Parts of a Building ought to anfwer in a proportionate Difpofition; fo Thould the Figures, whether carved or painted, be
neither too big or little: Wherefore they muft be governed by the Height of the Place where they are to fland.

## C H A P. III. Of the Property of a Building, and Obfervations thereon.

IM U S T believe, according to the Evidence of Writers, and the Tradition of Travellers, that the Italians have the beft Tafte, as well for Architecture as Painting; and tho' it's certain, that Germany, France, England, Holland, and other Countries have produced fine Architects, yet at this Time they are not comparable to the Italians, whofe Manner, which is the Antique, is now followed by the moft polite Nations. The old Tafte was known by the Name of the Gothic, as a certain Writer affirms, faying; 'That the Gothic Manner - of Building of the ancient Germans (which at that Time gave Law - to all other Nations) is quite abolifhed by the Italians: Nay, he cries - out, — What magnificent and choice Wonders do we not fee - in proud Italy, lofty Rome efpecially, where it feems as if Nature - and Art have mutually agreed to eftablifh their Thrones, and exert - their Powers, in order to make this famous City the Miftrefs of the - World, and the Beauty of the Univerfe! St. Peter's Church, the - Vatican, the Rotunda, and many other Structures (ferving the whole - World for Examples, and without which, Architecture is but a con-- fufed Mafs) draw yearly thoufands of People and young Artifts thi-- ther to improve themfelves by them, for the Service of their own - Countries; fo that the fineft and neweft Things which we fee in thofe - Countries, lately built, and ftill going forward, are defigned in the - Italian Gufto.' Wherefore it is to them that thofe fine Piles, the Stadthoufe at Amperdam, the new Lutheran Church, and divers other Structures, as well without as within the Town, do owe their Origin and Beauty.

We are then much indebted to thofe great Artifts, Vitruvius, Serlio, Philibert de l'Orme, Palladio, Cataneo, Leo Baptifa Santoritio, Vigno$l a$, Scamozzi, and many others, who have enlightened the World with their Works and Writings. And I think, that no one can be a good Architect who has not fudied thofe Authors. The French acknowledge, that their great Improvements in this Art are owing to the Works and Precepts of thofe excellent Mafters.

We fhall how fpeak of intire Buildings fo far as they ferve for Ornament in Painting. The Goodnefs of a Building fprings not meerly from the aforefaid Rifes, Breadths or Depths of the Orders, but from an appofite Conjunction (or bringing together) of different proportionate Parts into an exquifite Body, which, by reafon of its excellent Form, whether in Height or Breadth, appears to the Judgment of the Knowing, both admirable and beautiful; efpecially, when fitly adapted to the Quality of the Owner, and has general Conveniency with refpect to Cuftom.

In its particular Parts a Building requires, I. A firm Foundation. 2. A large and convenient Stair-cafe. 3. A fpacious Entrance. 4. An elegant Divifion of Doors, Windows and other Openings. 5: An handfome Frontifpiece, ©oc. Thefe skilfully work'd, and judiciounly difpofed muft needs produce a fine Effect.

Thus much for the outward Face of a Building.
If any object, that Decorum confiifs more in inward Contrivance; let me fuppofe a Stranger to come into a Town, and, paffing thro' the Streets, he were asked, what he thought of the Buildings? What Anfwer would he make? Would he not fay they were either fine or mean ? Or would he fay, - I muft firf fee the Infides, and whether the Foundations be firm, the Apartments well-difpofed and well-lighted, and whether the Underground-offices be good? - This would be ridiculous: 'Tis true, an Houfe mult have thefe Properties; but 'tis idle to think, that therefore we cannot judge of the Building by the Outfide only; as if the Perfon, who is able to give a Defign for a Fabrick, cannot alfo compart its Infide. Let it be asked then, Wherein confifts a good Divifion with in? Whether 'tis a Science which Painters know not? Whether there muft be a fixed Number of Halls and Apartments of a determinate Form, Length, Rife, and Breadth, and what thofe mult be? Whether there mult be one, two, or more Stacks. of Stairs? Whether each Room muft have one Chimney or two? And whether the Floors mult be Wooden or Stone? Or whether a Palace is, for its Largenefs, more beautiful than a common or Citizen's. Houfe?
But, waving other Men's Opinions, we fhall proceed in our Purpofe, fo far as concerns a Painter in thefe Countries, and no further: Our Judgment is, that the beft Proportion in a Building is one third higher in Rife than Breadth, efpecially if it be covered in with a Compalsroof and its Appurtenances; but if flat-roofed, a third wider than high, and to be commanded by a fingle Order rifing from Bottom to. Top:


It would be improper to adorn them with Statuess; Bals-reliefs, Feftoons, Goc. For fuch heavy and clofe Structures, without Weight, and moreover open on top, are proper for an Amphitheatre, but not for a Temple or Palace; I fpeak with refpect to Cuftom and Decorum, which muft always go together; fince nothing is beautiful without its natural Qualities. The Cafe is, as a Woman in a Man's, Habit, and the contrary; or a Water-vafe adorned with an Olive-branch and Thunder; or an Oil-veffel, with Tritons and Dolphins.

In painting a good Building there mult appear, befides the Architecture, Perfpective and Colouring, an orderly Difpofition producing. Elegance, otherwife tis of no Worth. Orderly Difpofition confifts in fo joining the Parts, that they mutually fet off each other in a pleafing Variety, and thereby exhibit a fine Piece of Work, and an agreeable Figure: This Variety fprings from the Inequality of Openings, or Windows, whether Oblongs, Squares, Circles or Ovals; the Difpofitions of thefe Openings, near and over each other, are founded on Reafon, as thall be explained by an Example.

We exhibit: in Plate LIX. a Temple topp'd with a Cupola, or rather an Houfe round-roofed. On each Side of the Door a Flight of Steps defcend balluftraded; underneath which, is a Vault; and over the Entrance, a Balcony: Now, beginning from below, we fhall fhew, what Figure each Opening ought to have in an orderly Difpofition. The Door under the Steps is fquare, rifing fomewhat more than its Diameter: That of the Entrance is circular on Top, and rifes $\frac{2}{3}$ more than its Diameter: That of the Balcony alfo rifes $\frac{1}{3}$ more than its Breadth, but is fquare or flat on Top; and then we meet the Roof rounding again. Now let us difpofe it otherwife, and make the Door below circular, the next fquare, the next round, and no Roof appearing. Thus much for Doors; for we find no other thian round and fquare ones. The fame Method may be taken with Windows: When there are two Ranges one above the other, the undermoft may be oblong and the uppermoft compafs, but lower; if there be another Range of Windows a. bove thefe, next the Roof, they ought to be perfect Squares. This Rule we have taken from the Works of the Ancients, who always gave their Openings or Windows more Rife in the firft Story than the fecond, ftill leffening in the third, yet all alike in Diameter. Windows fhould never be lower than about 3 Feet from the Floor within. If there be Windows in the Bafement-ftory, (where the Walling is thickeft, and 's is ufually finithed with a Ruffic Order) they mult be fquare, and above either Scheme (little rounding) or flat; and thus the
the one fhews the other, with refpect to Roundnefs and Squarenefs. If now there were Compals-windows in the Bafement and upper Stories, the uppermoft fhould be circular, and the undermoft oval, with their longeft:Diameter parallel with the Level of the Building, becaufe, being prefled by Weight, their Arch is dilated; when contrarily the others do not bear any Weight. But circular Windows are grown out of Ufe, as not admitting Light fo well as the fquare ones.

If in the Piers between Windows there were Niches and Figures in them, and over-head, room for a Bafs-relief, then the Table for it muft be fquare; but circular, where 'tis over a fquare Window.

As for Doors over each other, I fay; that if there were over the Cornice a Compafs-pediment, and on both Sides a Bulluftrade with Figures; then the Balcony-door ought not to be circular, but fquare, and ornamented with Pilafters: Yet the Door of the Entrance may be circular. We ought even not to fet on the Balcony a Balluftrade with Figures, but ornament it with Balls or other low Things. The one or other Balluftrade muft be alfo diverfified; for two Parts alike, in two fuch eminent Places, have an ill Effect; wherefore one of them fhould be clofe-walled (Parapet-wife) a nd the Face of it may then be enriched with Bals-reliefs of Figures, Feftoons, Eqc.
I think what I have faid a fufficient Guide for other Kinds of Buildings; for thefe Obfervations are on all Occafions unalterable to a Painter, with refpect to agreeable Difpofition.

There is ftill fomewhat behind, which, tho' contrary to the Difpofition aforefaid, mult be animadverted; 'tis touching a Flower--garden, which, if fine, muft needs be regular, as well with refpect to its general Form, as its particular Divifion; at leaft the two Sides ought to be alike, whether fet of with Pots, Vafes, Statues or other Ornaments. We are taught indeed, that Uniformity is ftiff, and not Painter-like; wherefore we fhould avoid it as much as poffible: But, weighing the Precept maturely, we fhall find the Fault to lie in our Mifapprehenfion of it: Queftionlefs Things proceeding from Rule and Order muft be regular, but that Regularity may neverthelefs be fomewhat hidden on occafion: Wherefore, tho' a Garden be uniform on both Sides, we are under no Neceffity of Thewing all that Uniformity; one Side is fufficient; the reft may be handfomely hid, or broke with a Tree, Piece of Stonework, Column, or a Corner of the Houfe. But let us not from hence abfolutely conclude, regular Objects to be unneceffary in an Ordon-

## Chap. 4.

nance; for they fometimes furnifh all the Decorum of a Picture; yet if we fee but a Part of them, we may conceive the Refidue.
More Examples of breaking Uniformity may be thefe: When a Figure ftands on each Side of a Gate or Alcove, a Man may be placed or fit down before one of them, in order to create Inequality; fo alfo if by means of a Curtain, one of thofe Figures be fhaded. If a Bals-relief be fet on each Side of the Gate, or Alcove, one of them may partly be covered by the Perfonages, to anfwer our Purpofe. If without-doors on both Sides of an Entrance, there be a carved Lion or Sphinx, we may break off one of their Heads. Solomon's Throne was adorned with 12 golden Lions; we need not fee them all, the fix on one Side fhew fufficiently, that there muft be as many on the other: two or three entire are enough, of the reft we may fee only a Part; here and there. Thus we muft always manage in like Cafes.

CHA P. IV. Of the matching of the various-coloured Marbles, as well. without as within a Building; with the Management of. Iombs, Vafa and Bacchanalian Terms.

oB J ECTS have a fine Effect, when Nature and Art are joined together by a skilful Hand; and tho', all Eyes are notalike qualified to apprehend the Reafons of it, yet they are, by a. won ${ }^{2}$ derful Sagacity, fenfible of it ; confeffing, that it is beautiful, and fo ought to be, tho' the one Perfon, as I fay, underftand it, and the other do not: And for this Reafon; Art has fuch a Power, that tho' Nature be beautiful in her Productions, yet they would not perfectly pleafe our Eyes, without the Help of Art.

Nature produces an Infinity of fine Stones of various Colours and Qualities; but Art alone judges of their Fitnefs and orderly Location, as to Rank and Dignity ;, infomuch that, tho' ignorant in Art, we. can clearly apprehend, that it ought to be fo, and no otherwife.

We know, that the White is foft and tender, and lovely to the Eye; the Black. contrarily is melancholy and difagreeable. We place then the Black among the Red, and upon the Red, White. Thefe three coloured Stones are Capitals, and cannot be otherwife difpofed as to their Na tures and Qualities, without forcing Nature, and running counter ta Art.

However, their Rank and Application in ArchiteConic Ufe may be thefe.
In the Tijcan Order, as undermoft, black Marble.
In the Doric, Green:
In the Ionic, Yellowe:
In the Roman, Red. And,
In the Corinthian, White.
If any ask, why the Red is not fet before the Yellow, fince the Red is in its Nature darker than the Yellow? I anfwer, That'tis, becaufe the Red and Green are Oppofers in Strength; contrarily, Yellow is proper to Green, fince Yellow and Blue produce Green.

If at any Time we are obliged to place, between two Stones of one Colour, a Stone of ahother; the following Mixtures are mofty in ufe.

Between two black Marbles fuit beft Jafper, Copper or Brafs.
Between two Serpentine, or green marble Stones, the fame.
Between two red Stones, White.
Between red, black or ferpentine Stone, Pifan white-eyed Marble.
Between two grey Stones, Free-fone or yellowifh-white Marble.
Between two dotted long veiny Stones, one that is fpeckled; and the contrary.

Between two Jafpers, yellow, or flefy white Marble.
A Marble-painter muft obferve the Conveniency and Place for marbling: If the Place be large, or an Hall, then tie may do it with Force; but in a fmaller Compafs, he ought to moderate it, and keep it faint, that the Place may not feem thereby leflened, or the Eye offended. If the Room be hung with Pittures, he fhould confult Men of Experience, efpecially the Matter who painted them, what Colouring will fit beft.

About light Pictures, dark Marble is beft, and about dark Pictures, light Marble, as Pifan, Jafper or any tending to a light Yellow. But if it be a fingle Colour, fuch as Bals-reliefs, then Free-ftone fuits beft.:

In bringing many Sorts of coloured Marbles together, we may, for Inftance, in a Fronti/piece either fingle or double colonaded and pedeftaled, very agrecably difpofe them thus: Vide Plate LX... The Bafe and Pedeftal-mouldings may be Black; little eyed; the Block, or Square of the Pedeftals, dark Red, much dotted, lefs veined; the Plinths of the Columns and Pilafters may be White; the Columns, light Red, or Pifan Marble with large white-eyed Veins, on both Sides the eying to be alike; the Pilafters alfo light Red, moderately eyed; the Capitals, White; the Architrave, Black, like the Bafe and Mouldings of

Plate LX.

e Pedeftals ; the Frize may be dark Red, like the Blocks or Squares the Pedeftals; and the Cornice, Black again, like the Architrave; the Frize have railed Ornaments of Foliage, Children, Triglyphs, X -fulls, Ec. they ought to be White ; if over the Cornice be a Papet, it may be intirely of another Colour, and the Pedeftals and lir Members of Pifan or other crofs-veined Marble, and the Pannels Faces of grey Marble, or White, if adorned with Bafs-reliefs ; the igures, or Vales on top alpo White.
This Diftribution may be doubled, and varied on Occafion: The rizes and Columns may be White; the Bates and Capitals, Gold; Id fo may aldo the Ornaments be, to wit, Triglyphs, little Blocks ad Foliage ; the reft may remain as before.
In an Hall of red or other Marble (where the Mouldings of the rnaments are different, larger or faller) we may make a Door-fron fpiece, or Alcove, of white or other Marble; but if the Members continue along the Hall, the Frontifpiece or Alcove ought to be of e fame Colour with the Room: The Room may be of one Order, d the Frontifpiece, Alcove and Chimney of another: Thus the oom may be Ionic, and the reft, Corinthian or Roman. The Paveint of the Floor mut correfpond with the Building ; I mean, if the coom have Pilafters, the Bands (or bordering Marbles tying the avement) mut run up to them, whether the Pilafters find wide or of; for they ought to be fo laid, as to thew every where a Regulaty, whatever Jets or Breaks the Door, Frontifpiece, Alcove, E $\sigma_{c}$. ay occafion; as a prudent Gardiner difpofes his Parterres, one round, other fquare, octangular, Goo. always contriving fuch an Uniformity clofes with the Borders. In the middle of the Hall may be introdud fuch Figures or Compartments, as belt anfwer the general Purpofe, id they may be of what Colour you pleafe.
In Chambers or Galleries, where the Sides are unlike, we are obligto part them by forme Figure coming between ; and yet the Bands, hich bind the Sides, mut come every where alike. If there be Comms on both Sides of the Gallery, the Bands mut run, croffing it, om one to the other.
Proceed we now to party-coloured. Tombs, and other Stones. On bite Sphinxes, Lioneffes, Eec. fuits well a Tomb of Serpentine or rphyry; and on a black Plinth, if no Figures or other Ornaments pport it, Porphyry aldo looks well. On Brackets of Copper or ans, the Tomb may be of black Marble. With Grave-fones or oer bluith Stone, agrees well violet-colour Stone, or Porphyry, Cop-
No. 17.
3 C
per or Brafs. ' Note hère, that the Black muft always be undermoft, efpecially when divers Sorts of Colours are placed on one another, as we have thewed in the Orders.

Great Vafes and Urus are always of the fame Stone as their Bafes, as well in Niches as on Pedeftals; if on Pedeftals, the Bafes ought to project equal with the Blocks precifely.

The Priapus-terms anciently ufed in the Bacchanalia, were motly of Wood, not very large, and pointed underneath for Conveniency of Carriage from Place to Place, whither the Gang of Satyrs, Fauni and Bacchanals determined to go: Having pitched on a Place for their Stay, they fixed it in the Ground, by means of the Point aforefaid. Thefe Terms were fometimes painted of a Brick-colour, fometimes alfo White; about the Mouth and Breaft they were fmeared with blue Grapes.

The Pofts, or Guides called Hermes, were huge and immoveable, and of white Stone, fet on rude Heaps of Stone, in order to be confpicuous to Travellers at a Diftance; for which reafon they were alfo fometimes placed on Pedeftals or Blocks.

> C H A P. V. Of the Veins and Eyes in Stones ufed in Arcbitecture, as zuell weithout as zuithin; and how to difpose them.

THE Beauty in painting Buildings confifts in an elegant Expref fion of the Difference of Stones which compofe them ; and this may be effected not only by their Divifion, but alfo by their Colours, efpecially in Outfde-work, which is not fo much heeded as the Inward, and is fubject to more Inconveniencies of Rain, Hail and Wind; and if ftanding in damp Places, their Effect in a few Years vifibly appears, if the Stones be rot very hard, by the dropping o Mouldings and Projectures in feveral Parts.

Fountains muft be fuppofed to fuffer much, and become very moffiy by being dropped on ; and fo do Tombs and Grave-fones: But prin cipally Pyramids, which are not fet up- fo much for the fake of their polifhed Bodies, as for their Forms and huge Bulk; wherefore tis no great Matter, whether the Stones of thefe be of one Sor or Colour, or not; they are often feen of many Sorts of Stone, fome as they have been found, and others changed thro' Time Yet the Cement fuffers moft, by being eat up; whereby the Stone
get loofe, and muft needs drop. Again, fome Stones, being more weak and brittle than others, and corroded by the Air, Dampnefs and Drought, are broke in Pieces by the Preffure of thofe over them, and thus leave Gaps and Breaks, wherein the Rain gathers, out of which grow Weeds, Mofs and other. Greens, fometimes whole Branches; all which, at the Year's End, decay, and become green Sap, trickling thence down the Stones.
We fhall here fop a little to fay fomething touching Abufes: I know not how fome can fo far relifh Slovenlinefs, as to fooil not only Statues and fine Figures, but alfo intire Buildings; if they were broken or mouldered Pieces, Ruins and other decayed Stones, it would be no Damage if ever. fo much muddled and bedropped; but 'tis very improper to ferve intive and fine Figures thus, and in Places too where are neither Trees, or any thing elfe to occafion it: The fame they do in Buildings looking as frefh as at firt ; were the Spots, feen on them, natural to the Stones, it would be more proper than all the Gutters ufually reprefented to trickle down them: Wherefore Care muft be taken, before we begin to paint Things fuppofed to be dropped on, that a Difference may appear between Nearnefs and Diftance; for as Spots in Cloaths are more vifible near than afar off, fo the Faintnefs of remote Objects mult be obferved. But let me ask, what Foulnefs of Wet and Duft can ftick to fmooth Bodies, which Rain, Hail, or Snow do not wath off? But they may decay and be confumed by Time; efpecially thofe facing the North, which fuffer all Extremities. We fee many Inftances of Decay in ancient Buildings, where are Figures fo eaten up by Time, that tris hardly difcernable, whether they reprefented Men or Women; like Figures of Snow partly diffolved by the Sun-beams.

I fpeak not here fo much againft the dropping upon and muddling fuch Objects, as of the Abufe when the Caufe of fuch an Effect docs not appear; for without a probable Reafon why a Thing fhould be thus, or thus, Art becomes Obftinacy. But to return to our Subject.

It is certainly Praife-worthy to take fome Pains in thewing the Stones of Buildings, and their veining and eyeing, when they are judiciounly and agreeably difpofed, according to Rule: I fay it is commendable to him who underftands Perfpective.

The Parts of Buildings within (which are not fo fubject to the Teeth of Time) are not fo apt to decay as thofe zuithout ; the Cement alfo lafts longer, which makes them keep clean and intire, their Joints to feem almolt invifible, and the whole to be as one Stone: For this Reafon ${ }_{3} \mathrm{C} 2$
we muft avoid the Miftakes of fome Painters, who vein and eye their Work, and afterwards divide it into Stones, whereby one Vein or Eye happens oftentimes to run through two or three Stones at once; whence we muft conclude it to be what it is, meer Painting and not the Life Whereas, I think it the moft certain Way, firft to divide the Work into Stones, and then to marble and cye them; obferving that each Stone have a particular Eye, to fhew the Difference between the cafual Dropping and the Marbling.
Marble Buildings have a beautiful Effect when the Architecture is fine and well ornamented; and this as well in Painting as the Life Orderly Difpofition is one of the beft Reafons thereof, without which it cannot have that vaft Agreeablenefs.

A knowing Architect takes efpecial Care of the fetting the Stones of his Building in fuch Manner as to blazon its Beauty, and improve it, and thereby create Harmony; wherefore he difpofes the Eye-veiny Stones in the propereft Manner; Ifor Inftance, in a fingle-colonaded Portico, the veiny Eyes mult oppofe each other, floping from out to in; on contrary: The fame Method muft be obferved in the Pilafers, and all Parts that are paired; fo that the Work may appear regular at a Diftance, taking efpecial Care that they be eyed alike, to keep the Eyc always in a Ballance between them. The Stones for the Architrave, Frize and Cornice fhould be fo chofen, that the Veining fall perpendicular, in order to keep the Members diftinet; which they would not be, were the Veins to fall in with the Mouldings.

It remains to be obferved in marbling Columns, that the Eye-veins ought to receive the ftrongeft Light on the relicred and freveling Parts, in order to aid the Flat of the Picture by Art; which Nature wants not, as being round of herfelf: Wherefore it would look ill, that the moft dark of the Eye-veins come on the weaker Parts, becaufe it would render the Effect you propofed, abortive.

Imagine a Piece of Walling divided into three Pannels, on each Side of which ftand two Columns; the two firf ought to oppofe each other; their Veining muft either be level, or run diagonally againft each other, outwardly or inwardly: The two others mutt do the fame. - And fo on.

## Chap. 6.

## C H A P. VI. Of Ruins.

HITHERTO we have fooken of the Beauty and Regularity of intire Buildings; wherefore 'tis proper next to treat of Fragments and Ruins, equally neceffary with the former.
I've fometimes wonder'd how it happens, that among the Painters of Figures and Landskip, who make ufe of Buildings and other Brickwork, fo few exhibit whole and highly-finifhed ones; all they thew is, Ruins, broken Walls and decayed Stones, but feldom intire and perfect Structures, becaufe, as I take it, they'll be at no Trouble to fearch Antiquity for the Forms and moft beautiful Parts of Architecture, whereby they might learn to produce fomething curious: A Supinity proceeding from their want of Knowledge, and Ambition to obtain it.

Altho' many think, that a Piece of Ruins does not require fo great a Regard as an intire Building, they are much miftaken; for the one as well as the other depends on Meafure and Proportion: Yet fome will go and throw down a Part of a Building, and intermix with it fome Fragments of Capitals, Pieces of Frizes, Cornices and the like, of an Order foreign to the Building; which, tho' very wrong, they falve by fuppofing, that when a Building is in Ruins, no one will have the Curiofity to examine the Rubbifh to fee, whether there be a wrong Capital, Frize or Cornice; and granting, fuch were to be found, the Fault would be none, fince thofe broken Parts might be brought thither cafually: But this is a lame Excufe; to fpeak the Truth, I cannot apprehend how any one can be fo wilfull, fince no more Knowledge and Trouble are neceffary to the beft than the worft Things, to the whole than to the half; in the one, we mult ufe the Foot-rule and Compaffes is well as in the other. If a beautiful Remain of a great Building adorn a fine Landskip, and look grand, how much more, one in Perfection? He then who will take Pains may certainly, by Practice, overcome all Difficulties, if he have Ambition enough to fludy the beft Things. But let me not be underftood to fpeak againft the Choice of Ruins, much lefs endeavour to hinder any one from the Ufe of them; fince I am fenfible, that every Man has naturally a particular Tafte for fome Thing (as we have formerly faid) wherein he may excell. I defire not to difcourage Painters of Ruins, or to
raife a Pique againft that Sort of Objeets; my only Drift, is, to fhew that we ought to ftudy the Refts of Antiquity with Care and Attention, and chiefly to learn the ancient State of old Structures, in order to know perfectly what they were in their beft Condition.

C H A P. VII. Principal Directions for painting the Ornaments Halls, Rooms, \&c.

IN this Soit of Work we muft in the firft Place have an Eye to the Regularity and Divifion of the Architecture, and if that be beautiful, not in the leaft hurt it under Pretence of Decorum, or acting Painter-like; and if at any Time we are obliged to alter this Conduct, it mult neverthelefs be in favour of the Architecture.
2. That the Painting, of what Kind foever it be, muft tend to the Luftre and Magnificence of the Building ; I fpeak with refpect to painting the Wood-work, whether it be marbled or plain.
3. That the Ornaments to be painted agree with thofe of the Room, and be governed by the fame Order in Architecture.
4. That in Pannels, Niches and Windows ought to be artfully painted, what you would have appear to be real or naturally there, whether Tapeftry or Profpect: If Tapeftry, it muft appear to be fuch; if a View, it muf look like a View; the former by being bordered, and the latter by its Sky or Sun every where agreeing with the Light of the Room.
5. The Mafter muft beware of reprefenting in a Room 3 or more different Hours of the Day at the fame Time; nor in Hiftories, unlefs they be in the Manner of Tapeftry.
6. He muft never inclofe white Marble Bafs-reliefs with Woodwork, as being repugnant to Cuftom and Likelihood.

Laftly, Since Excefs often abates the Majefty of a Fabrick, the Artift Thould avoid many Littleneffes in the Divifions and Ornaments: On fuch Occafions hiftorical Figures thould not exceed 3 or 4 Feet in Height, be the Painting ever fo large: Tapeftry-figures exceeding the Life are unjuftifiable ; they look monftrous in a fmall Room, and leffen a larger.
It were to be wifhed, that great Men and Lovers, who befpeak fuch Works, had fome previous Knowledge of fuch Things as thefe;
at leaft, that they were informed of them, and would affent to the Artift's Opinion in the Execution of them; fince it is reafonable, that his Defign, if it pleafes, be followed.
Few Artifts are follicitous about Infide-ornaments, either in reference to their Elegance and Splendor, or their UJes and Convenience; as is evident in many old Mafters Works, wherein we generally fee too great a Simplicity, all is plain and mean ; Tables, Benches, Chairs, Kitchen-ftuff, Drinking-veffels, \&c. And what's more, oftentimes a Company of old and young People in a Room with never a Chair in it; and fometimes, no more than bare Walls, and a Curtain hanging for no Purpofe : Ornaments and Foliage are feldom feen in their Works; and when they are, they are fo improperly and disjunctively applied, that we muft conclude them rather to ferve for Humour than Decorum; certain Signs that fuch Mafters were ignorant both of the Naturalnefs, Needfulnefs and Application of Objects.
'Tis certain that the ancient Greeks and Romans were not originally fo fumptuous in their Houfe-furniture as afterwards they came to be; and 'tis as eafy to think, that there was a Difference between the Nobility and Commonalty, as well in their Buildings and Drefs, as in other Refpects: The one ufed Plate at his Table; the others, Earthen-ware or painted Wood; the one had Bafs-reliefs, Statues, Hangings or Tapeftries in his Houfe; the other was content with bare Walls; each according to his Fancy or Ability. Truly, I am furprized to think of my firft Ordonnances, and how disjointed my Conceptions were; often exhibiting a royal Hiftory in a Stable or Cottage, and as often the contrary: Queftionlefs every Mafter of an Houfe furnifhes it with what is proper for each Apartment, whether Kitchen, Chamber, Stateroom or Gallery; one Apartment has a Bed or Couch and its Appurtenances, Chefts, Tables and Chairs; another has Hangings more or lefs coftly, Floor-carpets, Stands, Sconces, Looking-glaffes, EOc. Another has Benches, a Chimney-piece, circular Couches fitting the Table, and other Things proper to the Room: And thus other Apartments.

Some imagine, that Chairs were not anciently in ufe, but Men fat on Cuibions, as in the Eafern Countries, or elfe refted on Couches. When a certain Perfon had reprefented 庣neas and Dido in a fately Hall, and fhe placed on a low fmall Half-pace, covered with a Carpet, with the young Afcanius in her Lap, and Exeas by her Side, and fome Ladies fitting here and there on Cufhions on the Floor (which was covered with a green Carper) I was furprized to fee a large round Table

Table fand in a Corner on a Side of the Painting; and this ferving up as for an Entertainment, and yet not a Chair near it; I asked the Ma. fter, why the Ladies had not Chairs or Benches, and whether this Cirt cumftance was thus to be found in Hiftory? He anfwered, that in thore Times, neither Chairs or Benches were known; I could hardly forbear laughing, but asking him, whether the Company were to ftand to their Victuals, becaule of the Height of the Table, he began to fee his Error; yet in Excufe faid, - Thcy will make ufe of the Couch which pands yonder againft the Hanging. ——This would have been a tolerable Come-off,' had the Couch been made for the Table; but by ill Luck the one was fquare, the other round; I faid no more, becaufe I would not augment his Bluflics.

Others have made the fame Miftake, as was the Cafe of one who, as the Report goes, reprefenting Abrabam's Offering, drew him with a Scimitar or bending Sword in his Hand, and a ftreight Scabbard by his Side.
I once made the fame Blunder, when my Inclination for Compofition was greater than my Skill, in the Story of Hercules fpinning by Omphale; Ihad feen, in a Defign of Bartholet, that Hercules was much bigger than any of the Women; Wherefore I alfo drew him larger and dreffed in Womens Apparel, having Sleeves clofed at Hands (like Sardanapalus amongft his Women, in Merian's Hiftorical Chronicle)aDiftaff in his Girdle, a Spindle in his Hand and Pearls about his Neck; and in order to thew that they were Omphale's Cloaths, I placed her by him ftark naked; now I appeal to any one, how well the Garment could fit Omphale, feeing it was neither too fhort or too ftreight for Hercules, tho' half as tall again as the: But I afterwards rectified my Conduct.

It's plain, that fuch Overfights proceed from Ignorance or lame Inftruetion, and principally in what concerns Embellifhment; I fay, Embellifhment of any Kind whatfoever, whether within or without-doors; for few know the Importance of this Part of Art, and the unicommon Effects of it.

We may, from the Works of old and judicious Mafters, here and there borrow fome of their Thoughts, and ufe them in a proper Manner in our own Works: The famous Pouffin, in his finding of Mofes, fhews the Nile, with a Water-god; and with good Realon (as we thall prove in the Chapter treating of the Authority Painters have to reprefent Spiritual and inanimate Beings under buman Forms) But it's ridiculous, in my Opinion, that the fame Figure with-all its Adjunets ihould
fhould be placed on the Strand of a River, and near it Narcifus viewing himfelf in the Water; on a Suppoítion, that, if it be but a Wa-ter-god, all is well; for thinks the Mafter, -_ It fuits well. -- Tis a fine Figure. - Befides, if Poufin durft do it, why may not we? But 'tis againft Reafon; indeed, were the Sphinx and Children left out, it may be paffable enough.

Who fets out a Room of Entertainment, and it does not fhew whether the Dinner be over or not, by the Cloth laid, Bottles, Glaffes, Cifterns, and all Things in order, as before Dinner; and empty Bottles lying in Diforder, empty Difhes, a Dog gnawing a Bone, Chairs difplaced, Table-cloth half turned up, and fuch like, after Dinner? or
Who can approve in Tefta's dipping of Achilles, Thetis's lying in an open Gallery, where alfo is a Cradle?
As for moveable Embellifhments, it's improper to fhew Mark Anthony and Cleopatra, in their Grandeur and Luxury, without a Retinue, and as in a private Collation, feeing we know they had fuch a Crowd of Mufick, Buffoons, Jugglers, and other loofe People about them: Or can we reprefent Chrittlying in the Manger, attended by Io $\int$ eph and Mary, and the three Kings waiting on him, and that in a Stable full of Beaft-provender, and on the Wall a Fan and Flail hanging, befides other Utenfils of Husbandry, and yet not a Countryman or Servant to appear ; or a Cheft, Box, Saw or Square to be feen? (whether $\mathcal{F}$ ofep $b$ hired the Stable, or found it void of People, is another Confideration:) Moreover, one of the principal Figures is in a Suit of Armour, and bareheaded, and yet his Head-piece is not to be feen.
One of my Fellow-difciples once painted a Collation; and I asked him, Why he put not Knives on the Table? He anfwered, That Knives zvere not Antique; very well, thought I, Are then the Bread and Meat, and a three-legg'd Stool with a Back ftanding by, Antique?
It's not improper, tho' a imall Circumftance, that a Chamber-pot be placed by a Bed-fide, when a Perfon is in it ; even were there alfo at Day-break a Lamp either burning or extinguifhed, and fuch like Things; whereby we may judge, what other Circumftances are required.

From all which Confiderations xtis plain, that a judicious Mafter muft take particular Thought about the By-works; Teeing 'tis as bad to leave out fomething that is needful, as to add what is unneceffary.

No. 17.

## C H A P. VIII. Of the Pictures proper to various Apartments.

TH E Nature, Property and $U_{J}$ of Pictures in general, is, to keep the Senfes, by a pleafing Variety of Objects, as Figures, Landskip, E\%c. in a continual Employ and Contemplation.
Their Nature has a near Affinity with that of the Things they reprefent, when thofe are done by a skilful Hand, and therefore they can, when natural Things are wanting, fully fatisfy.

Their Property lies in their Application to meet Places; and they cannot be difplaced without hurting, nay undoing Naturalnefs.

As for the UJe of Pietures, it is in the Occafion we have for them, and the Places they are to ferve for, in order to gratify the Senfes of the Owners; they mult be well expreft, and fall in with the Architecture in the Agreement of the various Objects with the Ornaments of the Building.

If this be unintelligible, I fhall endeavour to explain myfelf. I fay then, that it's not fufficient for a Painter to defign Work for Apartments at random, and introduce therein what Fancies he pleafes, or beft underfands; for, he ought to confider, whether it agree with the Place, and be proper there; if therefore he would go on with Certainty, he muft, in the firt Place, conjult the Architeciture, and then the three Points following.
r. The Quality, or Condition of the Builder.
2. The Building itfelf.
3. The Apartments in it.

Firft, Let him confider whether the Owner be a Prince, Lord, Magiftrate, or Merchant.

Secondly, Whether the Building be publick, as a Town-houfe, Church, Palace, $\mathcal{E}_{c}$. or private, as for a Merchant or Citizen.

Laftly, Whether it be an Hall, Chamber, Parlour, Kitchin, or the Jike.

Thus far in general: But if we build a Palace for a King, the A partments muft be contrived for other Ufes, than thofe for a Merchant, or even a Town-houfe; for in this latter we find many Rooms fitted for Purpofes, oppofite to a Palace; as may be feen in that fine Model, the Stadt-houfe at $A m$ ferdam, where Architecture has wonderfully difpofed all the Rooms to their feveral Ufes; nor is the Judgment of the

## Chap. 8.

## Painters or Architects lefs confpicuous in the proper phacing the Pic-

 tures in each Apartment; for each Piece (chiefly Sculpture) is fo ordered, as to allude to the Room ; whence we know, what Ufes the Rooms are put to, and by the Rooms, what the Paintings, Stone-figures and Bafs-reliefs fignify.Wherefore 'tis very neceffary to confider the Nature of the Apartment, in order to govern our Work thereby ; as firft

In the Hall below fuits well a grey Bafs relief; or elfe Trophies painted on the Walls after the Life.

In an Antichamber, where People wait for Commands, grey Ornaments are alfo beft; fometimes intermixed with Flowers, but very fparingly.

In an Audience, or Prefence-room fhould be Tapeftries, or Pietures with Figures, as big as the Life, of magnificent Tranfactions which happened in Apartments or Palaces.

In the Lady's Vifiting-room mult be other Sorts of Embellifhments, fuch as Fruit, Flowers, Landskip, fine Thoughts, virtuous Reprefentations, and the moft cloathed and modeft Hittories.
In the Nurfery agree Bafs-reliefs, and painted Emblems or Morals; whereby the Children may learn good Manners, and inure their tender Years to virtuous Actions: To thefe may be added, fome Flowers, Fruit, Birds, and fuch like.

In the Kitchin rnay be feen the Reprefentations of culinary Furniture, Hunting of Deer, the Picture of fome Maid or other Servant, or a Dog or Cat; but thefe mult be mofly grey or Wood-colour, on account of the Smoke, which otherwife would fully the Colours.

In the Gallery may appear all Sorts of Hunting-equipage painted on the Walls from the Life.
In the Upper-rooms fuit Landskip, and all Kinds of beautiful Profpects.
In the Mafer's Bed-chamber are proper fome beautiful Faces, and naked Children painted after the Life.
In the Childreñ's Bed-room nothing muft be feen but Foliage or Branchwork.

The Study may be adorned with Paintings, in grey Marble, of learned Men, Philofophers, © ${ }^{\circ}$.

In the Summer-boufe, being a Place for the Enjoyment of Company and Entertainments, fuit nothing better than merry Bacchanalian Pieces, fportive Herdfmen, Dancings, Brooks and Fountains.

We proceed now to the Decorations over Chimneys, and on Doors, in each Apartment.

Over the Dining-room-Chimney place Comus, God of Meals, accompanied by Tafte and Smell; and on the Door, Latitia, or Joy.

Over the Hall-chimney may be Decorum, or Authority, accompanied by Pallas, or Virtue, and Honos, or Honour; and on the Door, Underfanding.

Over the Lady's $V_{i}$ iting-room-Chimney, Modetty, accompanied by Obedience and Diligence; and on the Door, Fidelity.
Over the Chimney in a Saloon, or Meeting-room for Youth, may be feen Inveitus, or Youth, attended by Grace and Eloquence;; and on the Door, Gaudium, or Joy.

Over the Nurfery-chimney place Education, and by it a young Branch tied to a Stick ; and on the Door, Obedience.

Over the Kitchin-chimney, Prudentia, or Prudence, accompanied by Ceres and Bacchus; and on the Door, Diligence.

Over the Bed-chamber-Cibimney, Quiet; and the Door, Sécurity.
Over the Study, or Clofet-chimniey, Wifdom, or Science; and on the Door, Harpocrates.

On the Doors of the Side-rooms going out of the Hall, Clemency and Vigilance; and between them, Occonomy.

On the Pantry-cloor, Abundance.
On the Cellar-door, Silenus.
On the Garret or Loft-door, Winter.
On the Garden-door, Flora.
On the Orchard-door, Pomona.
In the Green-houlfe, between the Stoves, the Figures of Perfons who have been transformed into Trees and Plants, as Cypariffus, Myrrha, Daphne, \&c. On the Door zuithin, Apollo; and on the Outfide, Diaha.

On the Stable-door, all Sorts of Stable-appurtenances, as a Bridle, Saddle, Houfing, Stirrups, Dung-fork, Shovel, Curry-comb, E®c.

On the Privy-door, Momus laughing.
And now, that I may conceal nothing from the Artifts, I fhall fubjoin the Pictures proper to be put into Chimneys; which may be various; becaufe we are not confined to the Fire, as being only ufed during the Winter-feafon; the Spring, Summer and Autumn afford us a large Field for fine Inventions; and fince the Place, for three Quarters of the Year, becomes any thing we find proper, we can either thiut them up, or leave them open, or contrive, in Niches, all Sorts of

Statues or Bufts, Bafs-reliefs and other Ornaments, as Ciftern's, Vafa, Flower-pots, Baskets of Fruit, mufical Inftruments, Globes and fuch like: We can have them be open with Doors or without, with one Door or two half ones, and reprefent Viftos or Profpects, fuch as a Flower-garden, a publick Place with Fountains, a Street of Houfes, a Grove, Lane, Frontifpiece, Pantry, Wine-cellar, an Alcove with a Couch, or a Library, and fuch like; in fine, we may introduce any thing that is different from the Furniture of the Apartment. But Care mult be taken, that the Painting have a natural and high Horizon, with little or no Sky, to gain more Depth; Viftos of Apartments one within another are alfo not improper ; but if we reprefent Without-door-Profpects as aforefaid, 'tis more proper to paint Doors, feemingly to give the Room Air: And feeing it often happens, that fuch a Painting cannot have the moft advantageous Light, and is fometimes in Shade by the Projecture of the Chimney, we thould contrive the Work accordingly, and fo as not to appear like Painting, but Nature itfelf.

The Defigns proper to fuch Places (for the fake of thofe who are not fertile in Invention) may be fuch as follow.

Spring. I. Flora, fetting out with a gay and joyful Air, has a Basket of Spring-flowers under her left Arm; with her right Hand behind the a little lifts up her Gown; her left Foot refts on a Step, and her right lifts up; her Breaft is fomewhat to the Light ; behind, in a low Oftskip, is feen a Parterre, ornamented with Vales: Behind her we may place another Figure in Shade, afcending the Steps, in order to fling off the Offskip, and bring forward the Fore-figure. Flora mutt be proportioned to the Size of the Fire-place; if not as big as the Life, let her be a young Damfel, and, if the Face be thaded by the Chimney, make good Advantage of the Reflexion: The fame Defign may be alfo executed with Children:

Summer. 2. Pomona with a Basket of Fruit in her Lap; and in the Offskip, an Orchard, and fome Cupids bufily gathering Fruits and Flowers.

Autumn. 3. Bacchus reprefented in an Entrance or Gateway, hung round with Vine-branches and Grapes; and, if you pleafe, a young Satyr by him, with a Cup: This Defign may be alfo reprefented with Children.
4. Anteros, as a Youth, crowned with Laurels, ftands on a Threfhold, leaning on a Torch or elfe a long Arrow, painting inwardly to a Library, wherein are an Aftrolabe and Globe, and againft the Wall
a Lyre
a Lyre hanging; his Garment, faftened on each Shoulder, is reddifh Purple; his Look agreeable and majeftic ; his Mouth open, as if complementing fomebody to come in; he ftands on the left Side againft the Door, which comes half in Shade, againft the Offskip, fo that he is ftrongly fet off; his Face and Under-parts are fronting ; his Breaft turning to the Light: This Defign either left or right is equally good, and fo are the before-mentioned.
5. Cupid is feen here fweetly fmiling, having a Flask on his Arm, and a Spaw-water-Bottle in his Hand, which he holds up, as if he were faying, -Rare Waters! By him is an elegant Stand or Teatable, on which another Cupid is placing a Silver Salver with Glaffes, and a Silver Sugar-box and Spoon; behind may be feen a Wine-cellar lighted by a Candle or Lamp; we fhould alfo difcover Part of a Summer-houfe, or Fountain, or a Gallery, $E^{\circ} c$.
6. In this Defign we fhew a Serenade by three Boys; the firf dreft as a Punchanello, with a Bag-pipe, Hautboy or Flute; the fecond as an Harlequin, with a Violin; and the third as a Scaramouch with a Guitar, and all three in their proper Poftures: Harlequin in fet Pofture ftands to the right againft a Poff, holding the Violin to his Ear: Punchanello, fitting againft the other Poft on the Threfhold, holds his Flute from his Mouth, and looks forward, laughing and fhewing his Teeth, his Head finking backwards fomewhat into his Neck: Scaramouch is in the middle, with his Guitar under his Arm, and his Head quite funk into his Shoulders; he is attentive, holding his Fore-finger to his Nofe, and his Legs clofe. Behind thefe Buffoons we might fhew a Balluftrade over a Water in Shade, and on it an Ape fitting; in the Water may be Gondolas, with Masks in them ; or elfe a Street, and fuch like.

Becaufe the Breadth of the aforefaid Opening cannot be very great, you may, by fhutting the Door more or lefs, or by placing fomewhat between it, get advantageous Shades, if the Matter require it: There ought at moft but a Figure and half to be in the Light, and a third, in Shade. The Colours will effect the fame. Such Paintings fhould not be muddled, but boldly handled, and the Lights ftrong.

Thus much for Without-door-Views; proceed we now to Deffgns for Chimneys which are clofed.

1. A Vafe either of white Marble, Gold or Silver; or the Belly Gold, and the Neck and Foot of Lapis Lazuli, in a Niche of red Marble, or Porphyry; and the Jaumbs to be of a lighter Stone, hung with Feftoons of all Sorts of fine Leaves, intermixed with. Flowers;
thefe Feftoons fhould be very large, like two Arms, and fpreading, in order to break the light Ground, that the Middle-ornament, whether white Marble, Silver or Gold, may have the greater Force.
2. The Bu/t of Bacchus in white Marble, crowned either with Vineleaves and Branches and Grapes, or elfe Mulberries with their Greens; on each Side, on a Ground of Free-ftone, Feftoons of white and blue Grapes, and between thofe may be placed fome proper Inftruments, as Cymbals, Timbrels, Tabors, Hautboys and Pan's-flutes; the Buft is on a Pedeftal of Pifan-marble in a Niche, as before; the Niche muft rife as much as poffible, that the Buft may have its full Height; but if the Chimney and Niche do not admit of a Figure in full Proportion, you may make a Boy of it; if you leave out the Pedeftal, you can place the fame in the Niche, but a third lefs in Height. Under the Niche may be a faint Bafs-relief of grey or other Marble; or elfe a Feftoon of Pine-leaves, intermixed with fome beautiful Flowers.
3. The Buft of Apollo; and on each Side fome mufical Inftruments, either painted as carved, or natural. Under the Niche may be a fquare Pannel, and on it a carved Torch, with a Quiver acrofs, thro? a Garland of Laurel. Among the natural Inftruments, fome Laurel or Olive-branches; and among the carved ones, fome Rolls of Paper, with geometric and other fuch Figures; for thefe can be better ordered in Bafs-relief, than among thofe naturally painted.
4. A deep Niche; in which may be feen, a Table, with an elegant Stand or Foot of fine Wood, partly gilt: On the Table, China Teafurniture, as Difhes, Saucers, Tea-pot and a Silver chafed Tea-canifter; or elfe Coffee-equipage, as a Silver Coffee-pot, a Silver Salver with: Pipes, a Knife, fome Tobacco in a Paper, a fine Chafing-difh with Fire ; and on the Ground, in the Shade, fome Bottles of Wine. -
5. The Table in this Defign may be put to various Ufes; it may be: ferved with Melons, or Baskets of Fruit, as Peaches, Nectarins, Apricocks, Filberds, EGC.
6. On fuch a Table may be alfo Mufick-books and Inftruments, asa Lute, Violin, Hautboy, $\mathcal{E}^{\circ}$. And on the Ground, a Ciftern of Water, with Bottles of Wine ftanding upright therein.
7. In this laft, we may place a round Bafs-relief reprefenting a fitting Child, of Flefh-coloured Marble, on a blue Ground, blowing Bubbles: Round it, a. white Marble Moulding; and underneath, a Feftoon.

CHAP

CHAP. IX. Defcription of Several Pictures adapted to the five Orders in Arcbitecture.

SI N C E no Manner of defcribing fine Apartments is more proper than this, which exhibits Things as if we really faw them, I thall therein give an Architectonic View of each Order, and in as confpicuous a Manner as I myfelf conceive it. The Particulars mult then be well regarded, becaufe they are fo linked together, that, by overlooking a fmall Circumftance, the whole Chain may be broke, without ever getting a true Idea of the Thing.
"We fhall confine the Subject to five Apartments, and defrribe in each the Pitures, which fhew the Nature, Height, Cuftom and other Properties relating to the Orders of this Building: And fince the Tufcan Order, either in Parts or altogether, is rough and maffy, we fhall exhibit here,

## The Picture of Polyphemus and Galatea.

Polyphemus, on the Sea-fhore, inflamed with the Love of the beautiful Galatea, who came to divert herfelf on the pleafant Surges of the Billows, ftrove to pleafe her with his Singing and Mufick, and thereby to gain her Favours; but the was deaf to his Suit: His roughhewn enormous Size, and frightful Afpect were her Averfion; wherefore the thuns him, and derides his Addreffes.

A calm Sea was feen. On the fecond Ground, to the left, appeared a vaft high Rock, hanging over the Sea, almoft to the Point of Sight; all rough, and over-run with Mofs and Herbage, going off to the left very cragged; up to it huge Stones were piled on each other, as Steps (but three times higher) from the Edge of the Water; on the lowermoft of them, fat the monftrous Cyclops, as a wild and favage Man; his Skin very fwarthy and hairy; his Head and Beard full of briftly black Hair, fpreading over his Shoulders and Breaft; he had but one Eye-brow, and that as wide as his Forehead, hanging over the Eye (which, according to Homer, was as large as a Shield) placed in the middle of his wrinkled Forehead; his Blubber-lip turned up towards his broad and flat Nofe, like that of a Negroe; thewing his Teeth, fet like thofe of a Saw, out of his gluttonous Jaws, with a grim Look: By him, lay his Staff, which (like thofe of Herdfmen)
was crookt at one End, and (according to Ovid) bigger than the Maft of a Ship: A Knapfack or Pouch hung at his Side; his Raiment was Goats-skins fewed together; which he had fhook from off his Shoulders, poffibly to difcover to Galatea his conceited fine Shape: This Garment was Cream-colour, fpotted with Black. He fat very rudely, leaning a little back againft the Rock; his left Leg was ftretched out towards the Water, and his right, with the Foot forefhortened, lifted up, lay over a Piece of the Rock; his Flute, with an hundred Pipes, he held, in his left Hand, up at his Mouth, as if he had been juft playing. His Head inclined (with his Eye to Heaven) towards Cupid, who ftood near and flattered him ; his Mouth was open, as if he were finging, and his right Hand, upright on his Knee, feemed to beat time. It was curious to fee the Method Cupid took in the midft of his Play, to fick an Arrow into Polyphemus's Breaft without his being fenfible of it.

Cupid was about half as big as the Cyclops Arm or Leg; fo that, tho he had climbed up the fecond Step, he could fcarce reach the Cyclops Shoulder, in order to ftroke, with his right Hand, the Hair from the Giant's Eye; when, pointing with a ftretch'd Finger of the fame Hand towards the Sea, he laughing ftuck with the other an Arrow in Polyphemus's Breaft, under his lifted Arm ; Cupid was of a beautiful rofy Complexion, his Hair yellowifh White ; a Quiver, tied with a red Sath, hung by his Side, and his Bow lying near him.

The fair Galatea, in the mean time fitting on a large Sea-fhell in the middle of the neareft Diftance, was drawn by two Dolphins, encompaffed with Tritons and Nereids, founding their fhelly Trumpets, and playing on Timbrels and other Inftruments; the fat fronting in the Shell; and the Dolphins, which the guided gently, turn'd to the right ; fhe was followed by other Tritons, bearing beautiful naked Virgins, and a Crowd of Sea-monfters, who, gradually uniting with the furthef Diflance, difappeared. This whole Crowd was grouped in the Form of a Crefcent ; Galatea appear'd to furpafs all in Beauty.
I at firft thought this might poffibly be Vemus herfelf; becaufe three Beauties attended her, whom I took to be the three Graces; but fhe looked fomewhat younger, and not fo wanton as Venus is ufually reprefented; her Breaft allo rofe lefs, and her Head-attire was quite different from Venus; for her white Hair, twifted in Treffes, and elegantly flowing, was here and there ftuck with white Bell-flowers; and the Locks on each Side tied together on the Head in a Tuft, and, hanging down both before and behind, made plainly appear, how gently fhe
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glid over the Billows. What moft charmed me, was, that, in this great Crowd, one might fee the particular Sways, 'Turnings and Affections of every Figure; one moved flowly, another fwiftly, as their Beards, Hair and Vails plainly thewed; fome bending backward, as blowing, others forward almoft to the Water; fome were full of Foam; others fivimming as evenly as if they moved on Looking-glafs, fo that their Glitter was fcarce vifible in the Water: This fecond Vemus (as I call her) had a greenith blue Scarfe, which, coming over her Lap, twined about her right Leg; advancing her naked left Leg, the fet her Foot on the Scroll of the Shell; her Head, a little flung back, inclined to her right Shoulder; her Breaft projecting ; and the right Arm, Itretching crofs her Body, fupported her Rein-hand on her naked Knee ; her Countenance was modeft and fmiling; her Eyes fomewhat downith, made me think that the Sun was too powerful for her, but, I more nearly perceived, the was talking to a Sea-nymphor Nereid, who, near her Chariot, lay behind on a Triton, ftaring towards the Shore at PoTyphemus, whither Galatea, with her left Hand a little forefhortened, was pointing; the top of the Rock was almof thaded by a Cloud; which Shade run crofs the Piece, and fet off Galatea and her Retinue. The whole Group was agreeably lighted, and tho' the Light was ftrong, yet the Shades near the Water were foft and melting, by the Glitter or Reflexions of it, which, in my Opinion, was a fine Piece of Conduct ; behind the Rock, towards the right Side, appeared beautiful Tracts of verdant Land adorned with Variety of Trees, extending Crefcent-wife by the Point of Sight, and fome Herds of Oxen, Goats and Sheep were grazing ; in the Offskip were Hills, and on the right Side a Town; forwards, on the fame Side in the Corner, a Piece of a Sea-rock appeared, which Galatea and her Company feemed to avoid.

As we have reprefented the Perfons of Polyphemus and Galatea, fo it will not be amifs to Thew thofe of the Tritons and Nereids alfo: Paitfanias defcribes the Tritons thus; their upper Parts, from the Navel, were human, but covered with thin, tharp and rough Scales, and downwards their Bodies, inftead of Feet, ended in a large fplit Tail; their Hair long and bluifh, and entangled as if in a $\mathrm{T}_{\text {wift }}$; their Eyes greeninh ; their Ears, Nofe and Mouth like thofe of Men, the latter very large and wide; their Teeth like thofe of a Panther; their Fingers and Nails like the Outfide of an Oyfter-fhell, or fuch a Subftance; on their Breafts and Bellies and under their Ears, they had Fins like little Wings, which helped them in Swimming.

Alexander ab Alexandro fays, that the Nereids are fhaped like beautiful Virgins down to the Navel; but the lower Parts, joining together like a Filh, end in an Eel's Tail; their Heads are moftly unveiled, their Hair difheveled, and befet with Pearls, Coral and other Sea-productions.

## Second Picture.

Polyphemus, from the top of the Rock, where he fat playing, viewing his beloved Galatea beftowing her Smiles on Acis, was fo enraged thereat, that, full of Fury, he tore a Piece from the Rock, with Intention to crufh them both; which Galatea efcaped by diving into the Sea, but Acis, not nimble enough in running, was ftruck with it.

This Piece is a Fellow or Sequel of the preceding: The Rock is here placed on a contrary Side to the former; behind it, an Ifland alfo, in the Form of a Crefcent, towards the right extends acrofs; beyond it the Sea is feen along the Horizon; the Rock on the right Side goes down in rough Steps, and follows a fandy Way forward on its left, to the middle of the Piece, where it ends in the Frame: The unhappy Acis falls here in the Sañd under the huge Piece of Rock, with his Arms extended, and his Face downwards, yet fomewhat turned towards the Sea; he is not quite dead, becaufe the great Weight, rolling in the Air, only took him in the Leg as he was running; the enraged Cyclop's, not content with this, foams at Mouth, and gripes an heavier Piece of the Rock in order to deftroy the faithlefs Galatea; Megara, with her fmoaking pitchy. Torch, eggs him on, and, enflaming him with hellifh Fury, points towards the Sea at the Objects of his Revenge; at which, he looks back; and now what a Force he thews in rending the Rock; all his Members are diftorted, his Sinews ftretch, and his Mufcles fwell; drawing in his Mouth on one Side with the upper Teeth, and his Eye is half thut; does he not look as if he were anatomized or flead; nay, the leaft of his Mufcles works, and preffes thro' his thick Skin; his Hair ftands an end, and his Beaft-skin Garment,being got loofe from his Girdle, drags on the Ground, and he treads on it with his left Foot; the Goat's Feet hanging to it appear to fly about, according to his Motion; he bends double, one of his Knees almoft touching his Breaft, and with his right Foot againft the Rock, he, with both Hands and all his Force, tears off a piece of it: Ti/fphone, half behind; him, with her upper Parts above his Head, and her Face a little forefhortened
and downwards, points with her whole right Hand (not a Finger) at Galatea; in her left Hand are fome Serpents and a Fire-brand; her Garment is Black or dark Grey, here and there ftained with Blood; the Sea fwells, and the Billows beat with great Violence againft the Rock, as if they would fwallow up the Shore: On the left Side comes Galatea in her Chariot drawn by two Dolphins, not gliding, as before, but toffing fometimes on the top of the Waves, and fometimes beneath them, with the hinder Part of her Chariot almoft upright; the ftands flooping, with her Arms flung out, looking back with Amazement, and her Reins flack; her difordered Locks fly in loofe Treffes againft the Wind, caufed by her fwift Motion; her Veil, got loofe, drops behind her into the Sea; her lovely Members are overpowered by her inward Troubles; the Mufcles of her Neck, before fmooth, now rife; her Heart feems to pant, and, her Legs faltering, The feems to fink; her Grace leaves her; and fhe is no longer Galatea; Fright has robbed her of her freft Colour; and fhe is rather a marble Statue, than a living Perfon.

Confidering this Ordonnance I ftood furprized; is it poffible, thought I, to be a Painting? 'tis certainly paft my Underftanding; 'tis Reality itfelf; and yet it muft be a Picture; for what is too hard for the Pencil of a judicious Mafter? Be it what it will, 'tis real Nature to me, and I am fatisfied. But, to proceed,

In the Offskip, on the left Side, fome Ships appear in a Storm, and two in the middle of the Piece riding at Anchor, and a Boat landing fome People; this made me think that 'twas Uly/fes, who had a Defign on the Eye of the cruel and gluttonous Devourer of Men; it is even fo, I can perceive them to be Greehs by their armed Gallies and whole Equipage; the Sea is White with Froth, and the Waves beat towards the Point of Sight; the Air is in Commotion and full of driving Clouds, which caufe here and there large Ground-fhades; the main Light falls on Polyphemus, and the under Part of the Rock, and takes in almoft the whole Shore forwards; but the Stone which falls on Acis is, with his Under-parts, in Shade, caufed by a bit of a Siderock, which Atrongly fets it off againf the Light; Cupid, in the mean time above the Horizon, comes flying forward, turning, full of Sorrow and Cries, to the right, down where Acis lies; his left Hand is up to one Eye, and his right (wherein is his Bow) over his Head, to thade it from the Sun; his Quiver is reverfed, and the Arrows drop into the Sea; Acis lies on the Fore-ground, with his Shoulders bare, and he is feen a little right-fide-wife; his Hands, half covered with Sand,

Sand, are wide open, as if he were fwimming ; his Hair is dark, and his Garment dark Green; Galatea, between him and Polyphemus with the Rock, runs crofs the Piece; fhe is feen right-fide-wife, and her Face is fronting; the Offskip, confifting of Hills, Bofcage, beautiful Lawns and Rivers, is clearly lighted ; there appear alfo fome Cattle grazing, as in the former Piece; under the Impendance of the Rock, and clole to the Sea, lies a red cloth Garment in Shade; undoubtedly left there by Acis; which was, in my Opinion, artfully contrived, in order to point out the Place where this unhappy Couple had been fitting; the Shore is covered with Cockles and many other Sea-productions; a large greenifh-coloured Tortoife is feen, making from under Acis towards the Sea; Polyphemus's Flute lies by him, but the Bag fill hangs by his Side ; the top of the Rock is dark againft light Clouds driving thither ; the Light comes from the Side of the Piece.

After I had exactly weighed all the Circumftances of the two Pieces, I was confidering what the Mafter's principal Drift might be, and found them to be an Example of Love, or Flattery of the Senfes wantonly affecting the Body without Violence, in the Yerfon of Polyphemus, in the firft Piece; and in Galatea an eafy Indifference, without any Paffion; for I perceived her Motion was fmooth, and her Beauty. in its Perfection; the was not attended by any Cupids, becaufe fuch as. have Fins intead of Wings ufually wait on the Nercids: I was fo. rejoiced at this Obfervation, that I can't exprefs it.
Inquiring likewife what might be learned from the fecond Pieture, I concluded that the Author intended to exprefs the unharpy Iffue of Love in the Perfon of Galatea; a Paffion both warm and fudden; for the leaft diforderly Affection puts the chief Members of the Body in Commotion, and difturbs the Peace of the Reft; that of Polyphemus. is violent; Cupid is fubject to Compaffion only, as I think; wherefore he is reprefented crying, poffibly to fhew a Childifhnefs; for Children commonly laugh or cry about Things which feem ftrange to them.

## Comment on the Characters in the two aforefaid Pictures.

Polyphemus, the Sicilian Herdfman, the moft favage and gigantic of all the Cyclops, was, according to Homer, Son of Neptune and the Nymph Thofa; the Word Cyclops fignifies, having one Eye in the middle of the Forehead; whereby fome would imply, the Thunder and Lightening (according to the Greck Names of his Companions, Brontes,

Brontes, Sterope and Pyracmon) and other Effects of the Air, round which they are always attending in Readinefs at the Command of $\mathfrak{F}$ upiter; the Air, they fay, being placed in the middle of Heaven, as an Eye in the Head: Thus the Commentators" on Hefood in his Theogonia (Deoruin Origo) deliver.
Hefood fays, that Galatea, Daughter of Nereus and Doris, is fo named from her Whitenefs, fignifying parabollically, the Froth of the Sea; wherefore this Poet afcribes to her white Hair, and a Face like Milk: He fays further, that fome Writers would, by Galatea, allude to the fweet Water which falls into the Sea, becaufe nothing is fweeter than Milk; and, by Polyphemus, the Air which loves the fiweet Food.

The Youth Acis is called, by Ovid, Son of the River Faunus and Simethis, being both young, beautiful and well-fhaped.

The Tritons are counted, by moft of the Poets, Sons of Neptune and Amphitrite; becaufe the Sea, fays Vermander, is efteemed the Mother or Producer of many ftrange Creatures, which its Element is very inclinieable to ; and the ancient Heathens, perceiving thus fomewhat wonderful, afcribed to the Sea fome Divinity, as they alfo did to thofe Tritons, whofe Help they implored in Dangers at Sea: But they, who examine more narrowly into the Egyptian Hieroglyphics, fay, that the Fritons, by-their amphibious Form of being human upwards, and Dolphin-like downwards, are compared to the two watry Virtues, Saltnefs and Sweetnefs; teaching us, that both Good and Evil fpring from their Nature and Conftitution, to wit, Good from the human Nature, and nothing but Evil from the Fifhinefs; for the human Form, fays Phurnutus, is compared to fweet Water, which is proper for the Aliment of Trees, Herbs and Animals; but the filhy Part is compared to Sea-water, which is noxious to the Ahimals of the Earth and Air, and alfo to Plants, caufing them to die and wither; as we read, in Plutarch, Of the Nature of Things.

Touching the Nereids, we find in Plato, that there were an hundred of them; Hefod fays fifty, and gives us their Names; of which Glaiuce, Cymodoce, Galatea, Cyrene, Drimo; Deiopera, Xantho, Aretbufa, Phillodoce, Euridice, Nefae, Leucothoe, Spio, Thalia, Cydippe, Pajithea, Lycorias, Lisea, Ephyre, Opis, Afre, Clymene and Halia are the principal: Their lower Parts being Fihh-like has given the Poets Occafion to feign, that they were very beautiful Nymphis who accompanied their Gods, viz. the Ocean, Thetis, Neptune, and Nereus and Doris their Father and Mother, and many others, who fignify the diffe- Mothers of the Floods, becaufe the rainy Clouds, being exhaled from the Sea, are the Origin of Floods; wherefore, on account of the Virtue of the Earth's Moilture, towards the Procreation of Animals, Trees, Fruits, Flowers, E\%. they were worfhipped by the Heathens as the Nurfes of them.

Having largely handled the Offspring and Signification of the Characters in both the aforefaid Piftures, we fhall pafs to a general Explication of the latter. Harmony in Mufick arifes from an agreeable Mixture of difcording and flat Sounds with concording and fharp ones; but in Love 'tis otherwife, where Diffimularity cannot be brought to agree, or two Hearts to join, which do not fympathize by an Harmony of Humours: The hideous Make of the Cyclops is frightful to the beautcous Galatea, who thuns him for her dearer Acis; by Polyphermus, in this laft Story, we learn, that thofe Perfons fue in vain, who flatter themfelves that their troublefome Addreffes gain the Affections of thofe who hate them ; contrarily, Acis, blef with the Smiles of his Miftrefs, Thews us the Danger of expofing ourfelves to the Refentment of a powerful Rival, from whom at any time we muft expect nothing but Death: It may alfo, I fay, ferve for an Example of the Power of Beauty, which fo bewitched Acis, that he could not forbear loving, tho' at the Expence of his Life; thus we are bewildered by our own Inclinations, and brought to the Place of inevitable Misfortunes, where we are plunged in Tears to the weakning of our vital Strength, as in this Fable of the young and amourous Acis, when Galatea transformed him into a Fountain.

Oppofite to thefe poetic Pictures, I faw two others treating of Love, but differently, as being the facred Stories of SamJon and Delilab; the Senfe of the firt is this.

## Third Table or PiEnure.

Samjon, refting in Delilah's Lap, has his Hair cut off whilf he: flept ; and the Philifines lye in wait to feize him.

Here Samfon is fitting near the Center of the Painting, on a Carpet which covers the Floor, and reaches over three circular Steps, before a Couch, whereon fits Delilah, with his Head in her Lap; her right Foot refts on a fmall Foot-ftool, againft which he is leaning, with his left Knee fomewhat raifed; the Foot of that Leg is under his right Thigh, which is fomewhat forefhortened, but the Leg is
feen at full Length, with his Shin fronting; his right Arm hangs down between his Legs, refting on the outfide of his Hand, which is feen inwardly; fupporting his Head on his left Arm over Delilab's Lap, with the Elbow ftanding out; he is all in an Heap, and his Head hangs a little forward and fidling.

Delilab's right Arm is about his Neck, and her upper Parts bend a little over to the left; when, looking another Way, fhe, with her left Hand, pulhes from her an old Woman, who fteps back, having both her Hands joined under her Chin, and a Key in one of them, and with her Mouth thut fmiles at Delilah: Delilab's Eyes are fixed on a young Man ftanding near her, who gently lifting up Samfon's Hair is cutting it off with a Pair of Sciffors; the young Man is on Samfon's right Side, ftooping over him with his Arms extended, and Legs clofe, and his Garment between them, that it may not touch the fleeping Samfon; near him flands a Boy, with a Basket to hold the cut Locks; he looks back at a Pbilifine, who is coming towards them. with a Rope in his Hand; he pouts with his Mouth, and has a Finger thereon, in order to make the other keep back a little: The aforefaid Philifitine walks ftooping, advancing his right Leg, and fupporting his Body with the other, which is quite bent; he thrufts out his Head, and his Elbow is drawn in, holding the Rope with both Hands, clofe to his Body. Another, on the right Side behind him, is lifting up a Curtain, and looking after him. Between thefe two rifes a large Column, and another on the other Side of the latter, whereonthe aforefaid Curtain hangs; thefe Columns and their Pedeftals run towards the Point of Sight. Behind the laft Pbilifine ftand 3 or 4 more. On the left Side, behind the old Woman, appears Part of the Couch, fupported by a Lion's Paw; the top of the Couch has an Ornament of Foliage, from whence projects a Woman's Head with Breafts of yellowith Ivory, reprefenting an Harpy, and a fpread Wing fupports a gilt Moulding. From the top of the Couch hangs a light reflecting Drapery with Taffels down to the Ground. Forward, in the Corner, appears a large Pillar, or a Piece of Walling, againt which, ftands an hexagonal leafed Table, fupported by three Mermaids, Back to Back, on a triangular Foot of black Stone. On the Table are feveral Bags of. Money. From behind the Table, a young Servant-like Man is gently advancing, with more Bags of Money in his Arms, looking back fuddenly, with knit Eye-brows, over his right Shoulder, at the Couch: At his Heels is another Bearer, with a copper. Veffel full of Money, which he lugs
very heavily before him; his Upper-parts falling back, and he fcrewing his Mouth, puffing and blowing; he is well let, of a fedate Countenance, and his Hair and Beard are frizled. Befide the Couch, below the Steps, ${ }^{3}$ in the Shade, is feen a Statue of Venus, on a Pedeftal ; my fterioufly reprefenting Aftaroth. Next it, ftands a Commander of the Philifines, with a Staff in his Hand; he fomewhat thrufts out his Head, and, if I miftake not, there are more People behind him, loft in the Shade. On the right Side of the Steps, clofe to the foremoft Column, fands a Cenfer, the Smoke whereof afcends up the Column. The Apartment is hung round with dark Tapeftries of Landskip; and between them are broad Pilafters. The Floor forward is inlaid with banded Compartments.

Delilith is wantonly dreft; having a nice Head-attire mixed with Ribbons and Pearls : A long Hair-lock of a brown fhining Colour, comes over her Bofom; her Garment of white Sattin, hanging fo carelenty down the Bofom, as to fhew her bare Breafts and left Shoulder; the Fore-part of the right Leg is alfo naked from below the Knee ; the Thigh is forethortened, and the Sandals white; her left Leg, covered by the Drapery aforementioned, hangs down by the Couch, as if the were flanding on it, with the Foot behind the Foot-ftool; from her right Shoulder hangs floping a beautiful fea-green Vail, tied on the left Side; the Flaps whereof are partly on the Bed, on one Side, and down her Thigh on the other. Samfon is of a large Size, and robuftly membered, of a fwarthy Hue, with black Hair and Beard, and hairy Breaft : His Drapery is dark Purple; which, faftened with a Girdle about his Body, buckled on his Side, and gathered about the Waif, comes down between his Legs, covering the right Thigh; the Flaps of it, finely folded, lying fidevife on the Carpet. The old Woman's Head is bound with a yellowifh Cloth, and her Garment Violet or Blue, with ftreight Sleeves, tied under her Breaft and over her Hips. The young Man with the Sciffors, is in a fhort green-flecved Coat. The Boy, next him, the fame, but fomewhat more ordinary : The Hair of each is light, and tied behind with a white Ribbon. The Soldier, with the Rope in his Hand, is fivarthy, and dreft in a light yellow Coat reaching to his Knees, with dark and dull iron or copper Straps, three Fingers broad, about the Waift, over the Navel, and the fame on the Shoulders; his Helmet is plain, and of Copper, has a Dagger by his Side, and dark Buskins and Sandals, with Strings to the Calves of the Legs. The Perfon behind him, has alfo an Helmet, in the Form of a Dragon's Head; his Body is covered with a Beatt's No. 18.

Skin, and he has a Truncheon in his Hand. He who, on the left Side, carries the copper Veffel with Money, before him, has a light grey Cloth rolled about his Middle, and coming down halfway the Thighs. The Table is covered with fine red Stuff, hanging down on each Side. The Floor-carpet is dark, and variegated like Turkey-work.

The Light of the Piece proceeds from the left, a little fronting, as if from a fingle Window; whereby the middle Group and Steps receive the broadeft Light. The Soldier, with the Rope, before the Steps, is more lighted on a Side. The Statue, ftanding in the Shade, receives a reflexed Light from the Floor. The Commander of the Philifines takes a little Light on his Shoulders. The young Man laden with the Bags of Money, is, with the Table next to him, in Shade; but the other Bearer receives the Light directly on his raifed naked Breaft.

## Second Table, or Picture.

After Samfon's Hair was cut off, and he tied Hand and Foot, he awakes, and finding himfelf thus wretchedly trapped by Delilah, arifes full of Wrath, ftriking and pulhing all away from him as well as he is able; but is at laft overpowered and feized.

Here, in his Fury, he ftands in the middle of the Piece, turned with his left to the Light, and ftraddling; his left Elbow rifes, with the Hand and Arm down behind his Head; his right Hand comes forward, with the Elbow pulled back by a Rope, by one of the Philifines; his right Leg advances, and the left falls quite back, yielding to the Weight of his heavy Body, which bends backwards. Two Perfons lie at his Feet, either knock'd or kick'd down, and the third Iies on the right Side, againft a Balluftrade with one Hand on the Floor, and catching hold of the Pedeftal, with the other; his Head drooping, he fpits Abundance of Blood. On the left Side of Samjon, a little forward, ftands the Commander of the Pbilifities, punching him in the Breaft with his left Fift, and with the right (wherein he holds a Staff on high) threatning to beat him. Behind the Commander, ftands a Soldier, who, having flung a Rope about Samfon's Neck, pulls forward the Nazarean Heroe's almoft mafter'd Head; whofe Mouth is clofe, and Cheeks are fwelling. Behind Samfon, another ftooping Soldier is pulling a Rope faftened to his right Foot. The aforefaid Balluftrade, on the right Side backwards, runs towards the Point of Sight, and the Door is in the middle of it; through which rufh in three or four Men fhouting and armed with Truncheons, Staves, and other

Weapons; of whom, the foremoft; with a Staff or Half-pike, feems to ftrike, with all his Might, at the reeling Samlon. Their Fury is very great on this Occafion. A little to the left, behind Samfon, and clofe to the Couch, Delilab is feen embracing the Statue of Venus, and looking back with Aftonifiment; the is fomewhat high on the Steps; which run crofs the Piece. Juft beyond her, the old Woman, is either flung down or falling, and with one Leg a little up, fhews her Nakednefs, by reafon of her Garment fomewhat turned up; fhe has one Hand on the Floor, and the other coming forwards. In the Corner forwards hangs a Part of a large Curtain, which covers half the Table, whereon lies the Money. The two Youths, mentioned in the former, come running in a Fright, endeavouring to hide themfelves between the Table and Wall; the one is already half behind it, and the other is looking back, with his Head between his Hands. Samfon's Drapery lies half on the Steps, and the Refidue is under his Feet; together with fome Weapons, as Half-pikes and Head-pieces of the Slain. The Commander of the Pbilifines has a Veftment reaching below the Knees, and a loofe Drapery about his Arm ; about his Head is a light grey Fillet, faftened behind with a gold Ribbon. The main Light takes Samfon and the Parts about him. Delilab is in a reflecting Light, and deep in the Piece.

Thefe two Pictures were not inferior to the two former in Paffions: The Ordonnance, Light and Colouring furprized me, and induced me to think, I faw the very Action and Life itlelf: I was perfuaded, that if I knew not that it was Samfon and Delilah, I mutt have gueft it by their Makes, Faces and Motions: And, what was moft wonderful, the Fact and Drift could not only be naturally feen, but alfo its Caufe, and what the IIfue would be, whether good or bad. In the firft Piece, I could eafily perceive that Samfon was to be betrayed; and if I did not, know it, the Circumftances of his Hair cut off, Money told, and Ropes at band, would make me furmife it. Yet this could not be done without Bloodihed, as in the fecond Piece, where he is feized and roped like an Ox for the Sacrifice; who, if the firft Blow fail, roufes, puthes down, and tramples under Foot all that he meets with; 'till, at length tired, he is maftered, and thus led back to the Altar again. Juft fo it appeared to me. Truly, we fee few fuch Pieces fo efficacioufly expreffed; every thing, as, the Apartment, By-works and Incidents were fo proper, fo needful to explain the Matter, that the 0 miffion of any of them would have made the Ordonnance imperfect. What an Effect has the Statue of 'Venus in pointing out the Lafciviouf-
nefs of this heathenifh Woman! Does not the naughty old Woman, with the Key in her Hand, plainly fhew, that the's in her own Houfe, not in that of Samfon, or the Commander of the Philifinies? Or of what Ufe would the Money on the Table be, if we faw not, by the Bearer, that it was not Samfon's? For he is afleep, and the Money now brought in: But if, on fuch an Occafion, the Running of the Bearers and the Noife of the Money be thought improper, as difcovering the Plot; I fay there is no Impropriety in it ; fince it's poffible to run bare-footed over a marble Floor, without any Noife, and to fet down Bags of Money without rattling. All here is hufh; no body fpeaks, for every one knows his Bufinefs.

In the fecond Piece, Delilab makes to the Statue for Protection: Why does the fly, and why in fuch Fear, after Samfon is bereft of his Strength? Yet the cannot be eafy; fhe is toffed between Hope and Fear, and her Anxiety makes her catch hold of any thing the meets with; and, as long as Samfon is prefent, fhe retains her Trouble. The Commander's paffionate Motion is, I think, very proper ; for tho' he be difcharging the Duty of a Servant, it's eafy to imagine, that, feeing the dead Bodies lie about him, he would not have expofed himfelf to the Danger of approaching Samfon, had he not been fecurely tied: Now, rulhing from his lurking Place, he falls boldly on Samfon; poffibly, not fo much to fhew his own Valour, as to firit the others; for he looks not at Samfon, but at the Soldiers. The old Woman's lying tumbled down is not improper, as being feeble-legg'd and full of Fear: And altho' the have no Share in the Action, yet it's not repugnant to the Story, if only for Delilab's fake; and for the fame Reafon the is flung into Shade. Her Garment turned up, can be no great Scandal to an ill Woman.

Let us now confider both the Pictures; but chiefly the Signification of Samfon's Hair, and the Love of Delilah.

We read briefly in Scripture, many Things touching the Hair of Samfon; of which he was very careful; becaufe, whilft it grew, it became longer and thicker; whereby he gained greater Strength for breaking the Ropes, with which he was at any time bound: But, being cut off, his Strength forfook him, and his whole Body was fubjected to Weaknefs.

By the Perfon of Samfon the Nazarean, we underftand, a Man chofen by Heaven, and devoted to its Service; for the Men of that Order took, as I have faid, efpecial Care of their Hair; which gave them Virtue, adorning the Head, i. e. the Underfanding; which, the more it increafes, the more courageous we become againft the Affaults

## Chap. 10.

faults of our Enemies. By Enemies endeavouring to bind us, we underftand, buman Inclinations, and the Fire of Concupicence. When now, thro' Frailty, we are feduced by this Delilah, thofe corrupt Affections, whereby the Luft of Sleep overpowers us, and we flumber in her Lap, right Reafon becomes ufelefs, and we ceafe to do good. Thus we are fhorn by the Wiles of Women; that is, by means of Voluptuoufnefs, we are deaf to the Impulfes of the Spirit; and then of courfe lie open to our Enemies, both to fcorn and cruth us; for worldly Affairs are fo affecting, that they have no fooner got the Maftery, but we find ourfelves croffed, either by Covetoufnefs, Love, Hatred, Jealoufy, or other Difquiet: But returning to ourfelves, or awvaking, we become fenfible of our Folly, and thro' Contrition, gradually recover our Hair, and thereby our Strength; and then, dying to Sin, we at once overcome both our relves and our Enemies.

The Hair cut off alfo implies, the Weaknefs of the Faculties of the Soul or Spirit ; or even Death itfelf.

Euripides teftifies, that Alcefus could not die before Mercury came from Heaven to cut off his Hair. Minos likewife could not overcome King Nifus, unlefs his fatal Hair were cut off by his Daughter. And Dido, fays Virgil, could not die before Funo, who pitied her long Agony and lingering Death, fent Iris to releafe the Soul from corporeal Ties, by cutting off her white Hair, and offering it to Pluto.

Thefe two laft hiftorical Pictures differed from the two preceding: in this, that they were not mixed with poetic Figures; as Cupid, or Love; Megara, or Rage, and fuch like, to help the Expreffion of the Pafions, or Meanings; fince 'tis certain, that real Truth could not be difcerned from Fiztion by a Mixture of both. And altho' the Statue of Venus, in this Matter of Fart, feem to be of that Nature, yet. 'tis nothing to the main Point, but ferves only to fhew, that the Place was heathenih, and where probably fuch Figures were common among that People.

C H A P. X. Of the Pictures in the fecond Story ${ }_{\mathrm{s}}$ built after the: Doric Order.:

AFTER viewing this Apartment, which I could not enough admire, I afcended the fecond Story into another of more ele-gant Architecture, after the Doric Order. This Room was not for
long, but a little higher than the former, and I met there with the following Pictures.

The valiant Hercules, after having performed many wonderful Exploits, not able longer to refift the Indignation of $\mathcal{F}$ uno, his Step-mother, thro' fmarting Rage burned himfelf; occafioned by the poifoned Shirt of Neffus, which Deianira had fent him, out of Jealoufy, that he loved Iole, Daughter of Euritus, King of Oecalia. Fupiter, much concerned at this, carried him to Heaven in a triumphant Chariot, and placed him among the Stars, in the Number of the Gods.

This Profpect was wild, woody, and mountainous. In the middle of the Piece, a little to the right, near the Point of Sight, was feen a large Pile of rough Wood 1 ying crofs-wife, not as chopped; but rent afurider, having Roots and Branches. The upper Wood was fmall, and the under very large, lying parallel with the Piece. Here the unhappy Heroe, the Scourge of Monfters, 'was lying extended over his Lion's Skin, with his Head to the right, and Feet to the left Side turned fomewhat backward; and his Breait leaning over. His Face a little rifing, and bending forwards, was feen in profile from the right Side, difcovering Refignation, unattended with Pain. His left Arm was quite raifed, with the Hand behind, under his Head; the other Arm lay out a little forward on the Wood; with the Hand half fhut, and the Infide towards his Body. His right Knee was wholly drawn up, with the Foot inclining towards it ; the other Leg was, reprefented hanging off, as if he would lift himfelf fomewhat higher. Pbilocitetes, before the Wood, a little to the right, kneeling on his left Knee, fupported his bent Body on his Elbow and the right Knee. He looked downwards, holding, before his Face, a Part of his Garment, as if he were weeping; and, with a Torch in his left Hand, fetting Fire to the Wood. In the' Middle of the Piece, behind the Pile, on the fecond Ground, was feen a triumphal Chariot, finely adorned with Carving and Gilding, and Children with Garlands of Palm ; the foren moft Wheel, like a Star, appeared fideways, half behind the Ground; and the Horfes turning to the right, almoft fronting, got fomewhat higher. Mercury was feen entire to his left Foot, which was hidden behind the Ground, on which Foot, leaning back, he fupported himfelf. He advanced, with his right Leg forwards, towards the burning Pile, with his right Hand behind him, whereivith he drew in the Rein, as if he were going to ftop; looking back, he was accofting 7 upiter, riding on the Air, and pointed at Hercules with his left Hand quite open, and a little fore-fhortened.' Fupiter's Upper-
parts came forward with his Legs forefhortened towards Mercury; pointing upwards with his right Hand, and Scepter, crofs his Body, and in his left holding the Thunder againt his Thigh. Behind the Chariot, above Hercules, to the right Side, the Ground rofe up hilly. Behind the Horfes were feen high Pine-trees and Cypreffes, and fome broken Stems ; and behind Mercury were others, fomewhat lower and further. On the left Side, up to the Horizon, appeared the Sea; and, not far in it, a Rock almoft in the Form of an affrighted Man; which I judged to be the unhappy Servant Lychas, who was flung into the Sea by his Mafter's Fury. On the before-mentioned rocky Hill, ftood a fmoaking Altar; and next it, a burning Fire-pan and the Club of Hercules. In the Pannel of the Altar, was carved an Eagle with open Wings, and the Thunder in its Bill; fitting on a Fettoon of Oakleaves. In the Front of the Piece, on the left Side, lay a very large Body of an old Tree, tore up by the Roots; and the Hole in the Ground, thereby made, was fill apparent; the Roots abounded with Fibres, and the other End came forwards to the middle of the Piece, where it went into the Frame. Here and there lay fome May-branches, and Stones thrown off their Bafes. On the Ground, by Pbilocite tes, lay Hercules's ivory Bow and Quiver, adorned with Gold, and of a Size bigger than ordinary; the Strap being enriched with gold Buckles. On this Quiver was a fmall inlaid or chafed Figure reprefenting Atropos, the laft of the fatal Sifters, with her Sciflors.

This Piece was ftrongly lighted from the right Side, a little fronting. The Hill, and Altar, and Hind-part of the Chariot, were mofly in the Shade of the Trees. The Fore parts of the Horfes, and the Upper-parts of Mercury, half way his Thigh, were in the Light; and the reft downwards, with Part of the Ground, was in Shade. $\mathcal{F} u$, piter, placed very high, almoft to the. Frame, received the Light behind his Head, Shoulder and Arm, and the reft of his Body was in Shade againft the light Sky. The Trees behind the Horfes were pretty dark.

Philocietes, Son of Paan, was arrayed in a Sattin Coat of Armour, of bright Straw-colour: The Straps were gold Embroidery on a greenifh blue Ground. His Upper-garment hanging behind him, and tucked up about the middle in the Girdle, between it and the Hilt of his Sword, was Crimfon, alfo embroidered with Gold; as were likewife his Buskins; his Hair was fair, and thort-curled; he had little Beard; his Helmet and Half-pike lay by-him; the Helmet was feen a little
a little inwardly, and elegantly wrought with Gold and Silver; a large white Feather hung from it carelefly on the Ground.

The naked Body, on the Pile of Wood, appeared very beautiful ; the Breaft, fomewhat heaving, received a ftrong Light; the Mufcling of the Stomach and Ribs was well expreft, but on the Arms and Legs faintly; the Toes of the right Foot, which had yet fome Motion, fhrunk inwardly; his Eyes were dying, and the Balls drawn towards the Corners; the Mouth, fomewhat open, feemed either to fend forth Sighs, or fetch Breath, or utter, for the laft Time, fome moving Words; which raifed the utmoft Sorrow in Philoctetes, and melted him into Tears, as I thought. Mercury was almoft naked; having only a fmall green Silk Scarf about him, wherein fuck his Caduceus. The Horfes were winged ; and the Head of one appeared, but that of the other was hid behind Mercury.
This Piece was particularly remarkable for the Death of the Heroe; and did not ill agree with what we have before in this Work obferved, touching the Condition of a Man in a very hot Summer. Queftionlefs, the Poifon not only worked his Body outwardly, but inflamed and confumed his very Entrails: For this Reafon, I alfo thought he muft die. His Breath was mifty, and his Mouth gaped after Coolnefs; his Eyelids, ttiff and heavy thro' inward Heat, he could hardly keep open; his Sight fmothered by the Steam, and its Motion retarded by the Slacknefs of the optical Nerves, drew towards the utmoft Corners. The Sweat broke out and he fhined with Wetnefs; chiefly about the Breaft, over which waved a thin Damp, like the Fumes of boiling Water; which made his Out-line unite with the Ground: In this Part it was, that the unhappy Heroe had the moft Feeling ; and where the Blood, leaving the Members and feeking for Shelter, was retiring to the Heart; his Breaft was fwelled, and, as he fetched Breath, heaved and fet; his Belly was fallen in; and the Ribs were prominent; his Upper-parts to the Navel, were of a warm and fiery Colour, yet frefh and beautiful, as was alfo his Face; his Lips were not as yet dead nor pale, but his Hands and Feet almof burned black; his Eye-brows appeared drawn fomewhat upwards, as one who', tho' fleepy, frives to keep awake; the Arms and Legs were bare, pale and fhrunk, as partaking of Death ; but the Fingers, Knuckles, Knees, and Toes were Violet, heightened with Yellow; about the Ribs and Belly were feen fome red and violet Spots of the Poifon; and his Linnen fhoved underneath at the Navel,' hung in Rags, the major Part whereof was under his Body and Thigh, and partly ftained with Blood. Thus the illuftri-
illuftrious Heroe, a Thunder to the Wicked, lay in Agony. $\mathcal{F} u$ piter, very much moved, caft his Eyes downwards fidewife on the pitiful Body, and fpake to Mercury, who looked up at the celeftial Ruler, with Concern, as if he were faying, -Look Father! He is expiring. No People were feen thereabouts, except thofe before mentioned; nor any Satyrs or Wood-gods. It's certain, that if any have been there, Hercules frighted them away in his Rage. The Sorrow of Pbilortetes was, in my Opinion, inexpreffible, and the Artift therefore, with Reafon, had covered his Face. But why Paan's Son fhould be with Hercules, without Servants, I could not apprehend; but fancy'd, it was, becaufe the Painter thought it unneceffiary, this Bofom-friend alone fufficiently explaining the Matter; a fecond Reafon might be, becaufe the Poet mentions nothing of it; and laftly, becaufe the Matter clears itfelf fo well, that any Addition would alter it, and, inftead of an unexpected AEF, make it rather appear as a premeditated Funeral Solemnity. Whence, we may well infer, that the Pile was not prepared for him, but that he himfelf made it on a fudden; as the Poet relates.
This artful Piece was remarkable for thefe three Things naturally and plainly expreft; to wit, the Falt itfelf; what preceded, and what followed. The Beginning of the Tragedy was, when, having received the poifoned Shirt of Neffus, by Lychas, he offered it at the Altar to $\mathcal{F}$ upiter his Father. The Sequel of his Rage appeared by that unhappy Wretch's being caft into the Sea, and metamorphifed into a Rock; after which, he burned himfelf; and his fucceeding Triumph was thewn by the Chariot which $\mathcal{F}$ upiter fends him for his Deification. Renafitur ex funere Phenix.
The Conclufions to be made from the Perfons of Neffus, Deianira and Lychas may be thefe.
We learn from the Centaur, how dangerous the Gifts of Enemies are ; the Caufe of the great Heroe's Death. In Deiarina we difcover her imprudent and indifcreet Paffion, and the Effects of her Jealoufy; which made her the Inftrument of her Husband's Death; and in Lychas, we obferve the miferable Reward of his Services, and that the Misfortunes of Servants are fometimes by the Great fo conftrued as to render Obedience and Difobedience equally culpable.
Over the Door, oppofite to the former Piece, was feen another in an Octagon, equal to the Width of the Door ; which I took at firft to be a Gap in the Wall, becaufe it was a little darkifh; but approaching, I found it thus.

Second Pifture.

Amphitryo, being with Alcmena in her Bed-chamber, had, before he went to Bed, laid the two Children, Iphiclus and Hercules, in his Shield, under a Pavillion; into which, $\mathcal{F}$ uno, full of Spite and Rage, caft two Serpents, in order to devour the two Innocents, efpecially Hercules; who fqueezed them to Death, and flung them at Amphitryo's Feet.

Forwards, on the left Side, one Step high, were feen the two Children lying in the Shield, encompaffed with a Balluftrade running from the forepart of the Piece towards the Point of Sight, and which took up two thirds of the Piece. Amphitryo, at the Children's Cry, leaping out of Bed with an undrawn Sword in his Hand, came to fee what was the matter ; and, having one Foot on the Step, he met with the young Hercules, looking at him with a Smile, and grafping, with both Hands, one of the Serpents, which he fqueezed to Death; the other lying already at his Feet. Amazed at this, Amphitryo farted back: The other Child, bawling out, lay, half tumbled out of the Shield, with a Pillow and Part of the Cloaths on the Floor. Behind Hercules, and beyond the Shield hung the Theban Prince's purple Mantle over two Half-pikes, which fuck up flanting from the Wall, and were tied together. Over them, a little backward, the baulked $\mathcal{F} u$ no was feen mounting upwards, encompaffed with a dark Cloud, with her Scepter by her Side in her left Hand, and, with the other lifted up, feeming to threaten with her Fift, and looked down frowning at the Children. Somewhat further, beyond the Balluftrade, in the middle of the Piece, rofe 4 or 5 Steps, fetched in by an Hand-rail, reaching quite crofs the Piece. Behind them, at the further End, in the middle of the Piece, was a large and deep Compafs-niche or Alcove, having a Curtain drawn up and faftened, on each Side, with two Rings; herein ftood the Bed. The Apartment was 8 Feet high, and hung with Tapeftries; and over them, as far as I could perceive, the Wall was divided into Pannels, wherein were fome faint Bafs-reliefs, reprefenting warlike Acts. On the left Side of the Alcove, in the Corner, was a round Pedeftal or half Column, whereon ftood a burning Lamp. Alcmena, much concerned, ftood fomewhat ftooping on the Steps, looking earnefly about, with a fmall Torch in her Hand, which fhe held up high ; refting the other on the Pedeftal of the Hand-rail, and holding a Part of her white Garment, which buttoned under her Chin,
and trailed behind; her Hair was tied up in a white Cloth. The Hind-works were feen, by the Torch, in a dim Light, except the Corner wherein the Lamp ftood; which, with the Door, adorned with fine Foliage, fhewed fomewhat ftronger. From $\mathcal{F}$ uno proceeded fome light Rays, darting on the Children and thereabouts. This Light was not like that of a Candle, but of the Day or Thunder: It moitly fell on the Under-parts of the Child in the Shield; his Upper-parts and Head, with fomewhat of the Pillow, tumbled out, were in the Shade ; he turned in the Shield his Upper-parts one Way, and his Under-ones, another; which were forefhortened. Amphitryo's Upper-parts, almoft to the Middle, were in the Shade of the Clouds, receiving ftrong Reflexions from the Children and the Floor. I ftood pondering, how Alcmena came by the lighted Torch; but, on a narrow Inipection, found a large gold Candleftick ftanding near her, by the other Pedeftal; and I wondered why Alceus's Son had not taken it, yet, on further Confideration, concluded, that, thro Hurry and Fear, he overlooked it, as ufual on fuch Occafions; which Alcmena perceiving, The probably jumped, out of Bed and feized it. Such was this Pieture. Thefe three Lights were finely and diftinitly obferved: The Lamp, which zuas diftant, gave a webite or pale Light, but fomewhat foggy. The Flame of the Torch was, almoft to the Wick, covered by the Clouds under $\mathcal{F}$ uno; which, as far as I could apprehend, was an artful Sleight of the Mafter, in order to render the foremoft Light the brighter and ftronger; and to avoid the Neceffity of making the whole Piece dark; which otherwife he muft have done for the fake of Naturalnefs.
Funo had a Diadem, and a light blue Garment, her Head-attire was wild, and her Locks flying about like Serpents.
The Poets mention, that Hercules was reprefented by the Ancients, as an Example of all Virtues, as well of the Body as the Soul; fqueezing Serpents to Death with his Hands, even in his Cradle ; by which they give us to underftand, that a Man, fitted for Heroifm, ought, from his Infancy, to fhun Pleafures, and mortify carnal Affections.
Now, thinking to go out of the Aparment, to fee what was further remarkable, I, looking up higher, perceived another Picture againt the coved Cieling, Cupola-wile; wherefore, flopping to fee it, and examine whether it had any Relation to the Pieces before mentioned, I found it to be the Deification of the aforefaid great Heroe, welcomed by 7 upiter, and the whole Train of Gods and Goddeffes.

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3 G_{2} \quad \text { Fupiter }
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Fupiter fat in the Middle, Figh on his Eagle. Hercules, crowned with Laurels, was feen below, directly under him, ftanding, with one Hand by his Side, and having an Olive-branch in the other; he food fronting down to Half-way the Thighs, in the Fore-part of the Chariot; which was on Clouds; the Pole of it rofe up a little to the right Side, accordjng to the Courfe of the Horfes, which Mercury was guiding to the left Side upwards, fwaying again to the Middle, and, with the Chariot, making a Semicircle; fo that the winged Horfes were feen mofly from underneath; their Breafts fronting, and Heads towards the right : Mercury held the Reins in with his right Hand, clofe to his Mouth. The Chariot was furrounded with many Cupids, having Garlands and Branches. Mercury looked towards the right at Fupiter, who, with his Scepter directed him to a Circle of 12 glittering Stars in the Firmament, which enlighten'd fome fmall Clouds in that Quarter. The whole celeftial Body fat on waving Clouds, exulting and clapping their Hands. 'The Sun thone bright.
I was furprized that none had their Badge, of DiftinCtion, excepe Fupiter, riding on his Eagle, and holding the Thunder, and Mer cury with his Ciaduceres in his Hand, and Wings on his Feet: But on Confideration, that the Gods are well known to each other, I directed my Eye to Hercules, and obferved, that he was without his Club and Lion's Skin; which induced me to think, they were burned with his Body; neverthelefs, his frizled Hair and Beard, and fine Mien, convinced me, that it could be no Body but Hercules. In fine, I examined all the Gods and Goddeffes, one after another, and began to know them all, to the very leaft: Apollo, by his radiant Air and beautifut Body ; Diana, by her black Hair and brown Complexion ; Bacchuss, by his jolly Cheeks and Members; IEfculapius, by his long treffed Hair and Beard; Venls, by her fquab Members and amorous Look Momus, by his foolith Countenance ; and fo forth. Each had his proper Colours: Venus's Garment was Red, Diana's, Blue, Bacchus's Purple, Ceres's, Straw-colour, Momus's, Green and Yellow, © $\sigma$. which fo diftinguifhed them as to leave no room for Doubt. But $\mathcal{F}$ uno and Iris appeared not in their Company ; becaufe, I fuppofe, the forme could not bear the Affront of feeing Hercules thus honoured. I exa mined further, into the Ornaments of the Apartment, and perceived they were fo orderly and well adapted to the Subject as to raife Wonder. On both Sides of the Room ranged eight Columns of Pifan Marble, crofs-cut into Bands pretty wide from one another; on each Side of the Door, and in each Corner, one, and between thefe, two others
others ftanding clofe together, with their Architrave, Frize, and Cornice, and thereon a Paparet with Pannels, from which fprung the Coving of the Cieling, in the Middle whereof was this laf mentioned Piece in an oval Compartment of Oak-leaves and Acrons. The Metopes in the Frize were adorned with Foliage of the fame Sort of Leaves ; and in the Pannels of the Parapet were Feftoons, with a Crown of Laurel hanging at them. Between the two firft and lait Columns a ppeared other Feftoons in oblong Pannels; and urider each, a. Club and Lion's Skin: Thofe Feftoons were compofed of Palm-branches with their Fruit. On both Sides of the Door, between it and the firft Column, ftood a Palm -tree, whofe Branches reached up to the Coving, projecting very elegantly over the before - mentioned Picture. Thole Palm-trees, with the frizal Ornaments, were bronzed; the Architrave and Cornice, of ferpentine Stone, and the Frize, like the Columns, Pifan Marble. On each fide of the Door, between. the two firt Columns, was a large Bafs-relief of plain light and yellow Marble. The one reprelented Hercules anfeep, furrounded by the Troop of Pigmies : The other thewed his awaking, and hiding: them in his Lyon's Skin. From this firt Proof of his Valour, he afterwards got the Name of * Hercules Primogenitus. On the other Side of the Apartment, oppofite to this laft, Hercules was feen fpinning by Omphale; and, in the other Pannel on that Side, his Thooting. Nejus. Round the Cieling-piece were twelve fmall circular Pannels, joined together with Wreaths of Palm-leaves; thefe exhibited, in faint Bats-relief of Fret-work, the Labours of Hercules. Between: them and the Piece appeared fome Lion's Heads.
'Ere we proceed in our Relation, let us thew what the Heathens un. derltood by the Deification of Hercules.

Hercules, the Glory of valiant Men, thews us, by his Deification, that thofe who attempt that Honour in their Life-times, as Anthony with his Cleopatra did, or ftrive to obtain it by intreating and cajoling. the People, as moft of the Per fan Kings and Romulus did, mitake the the right Method; whereas Hercules's whole Life was taken up in freeing the World from Monfters and Tyrants ; and no Divine Honours were paid him 'till after his Death; for Eternity, which he obtained only by Death, teaches, that true Virtue will not be flattered in thisLife ; as Alexander proved to thofe who were before-hand for calling him a God, by fhewing them the Blood which iffued from his Wounds, in the fame Manner as from other Mortals. How powerful and virtuous. foeyer:

[^9]foever a Man may be, as long as he draws Breath he cannot call himfelf happy, as being no more exempted from the Teeth of biting Envy, than Hercules was in his Life-time. The Heathens worfhipped him as a God, according to their Superftition; believing alfo, that though all Souls are immortal, yet thofe of valiant Men, purfuing Virtue, attain an higher Pitch of Honour, and partake of the Deity: They even affign him, in Heaven, Hebe, the Goddefs of Youth, for a Confort, on account of his Strength, which is found only in Youth.

Thus, in After-times, the Philofopher and Poet Empedocles, vainly, in Imitation of Hercules, who made his Friend Pbiloctetes fiwear never to reveal the Place where he burnt himfelf, nor what was become of him, in order to induce the People to think he was taken up into Heaven) threw himfelf into Mount Etna: But his Iron Slippers, being caft out with the fiery Stones, difcovered the Cafe and the Truth. But, to return to our Relation,

In going out of the Apartment, I faw on the Pavement a Sphara Mundi, or terreftrial Globe, curioufly inlaid, divided on each Side with Compartments, and cut with elegant Bands of coftly Marble and Jafper, which ran to the Center: Each Stone thewed a Montter running off from the Globe, and fuch as Hercules, in his Life-time, had delivered the World from.

I could not fatisfy myfelf with the Sight of this Work. But having at laft feen all Things here, I, by a fide-pair of Stairs, landed on a Paffage leading to another Apartment, of the Ionic Order, nothing inferior to the before-mentioned in rich Ornaments and Marble.

## C H A P. XI. Of the Pictures in the third Story, built after the Ionic Order.

oN a Time, as Semiramis was combing and binding up her Hair, News was brought to her of the Revolt of the Babylonians: Whereupon, with one of the Treffes hanging untied, the immediately "marched againft the Rebels; and bound not her Hair 'till fhe had regained the Town, and reduced the People to their Obedience.

This courageous Princefs arofe from her Chair, half-coifed; fwearing with her right Thumb held up, and, with her left Hand, pulling her Side-locks towards her, which a waiting Woman next her, on the right, had in her Hand, and wherein the Comb was as yet fticking.

On the Table by her, which was covered with a coftly Carpet of thick gold Embroidery, ftood a large oval Looking-glafs, in a gold Frame chafed with Foliage, and on the top were two billing Pidgeons of unpolithed Silver. On the Table lay alfo fome precious Ornaments, as Bracelets, Necklaces, Jewels, $\mathcal{F}_{c}$. and her Diadem, in the Shape of a Pyramid, befet with Stones. Behind her Chair, food a young Damfel, holding a gold Plate with fome Cups, Pots and little Boxes of Perfume. Behind this Virgin, appeared two others in Surprize and mutual Embrace. On the left Side was an old Matron, with her Back fronting, holding an opened Letter in her left Hand. A little more towards the middle, another Virgin was pulling away, from the Table into the Corner forwards, a little Fountain elegantly wrought, and refting on four Wheels. In the Fore-part of the Piece, on the right Side, a Meffenger was kneeling. before the Queen quite dejected. At the further End of the Apartment, in the middle, was a Gate-likeOpening, and on each Side of it, a Term, of white Marble, whereon hung fome warlike Inftruments. The Room was hung with Tapeftry.. The aforefaid Gate thewed an Entrance into another magnificent Apartment, adorned with Bafs-reliefs and other Imagery: At the further End of it was feen a large fhallow Niche, and under it a broad: Pedeftal or elegant Seat, on the Side of which fat the Figure of a Woman, with the Feet towards the Light, holding in its. Lap a Globe; whereon the right Hand, with a Sceptre in it, refted. Its. Head was adorned with a tripple mural Crown. Over it, in the Niche, food; bafs-relief-like, a grave Man, in a majeftic Drefs, reffing his right Hand on a Truncheon, and having a. Torch in his left. He was crowned with Flowers, and about his Neck hung a gold Chain. This Figure was Golden, and the Ground of the Niche, Azure-blue. The
Columns were of white, and the Buildieg Columns were of white, and the Building of Egyptian Marble, and the Ornaments Gold. Behind the Matron, at the End of the firft Apartment, a young Damfel, by the Queen's Order (which the Matron fignified to her) was climbed up, reaching with one Hand as high as the could, to take, down fome Arms off one of the Terms ; which the Matron, with the bent Fore-finger of her right Hand, beckoned to her to bring forwards. Whereupon the Damfel looked back. as the was untying the Weapons..
The Queen ftood by the Table, with her Upper-parts turned a: little to the left; her Breaft was half open, and put out; her Head, almoft upright, inclining fomewhat towards, the left Shoulder; her Eyes ftaring; her Mouth, a little open, as if fhe were fpeaking: She was drefi
dref in white Sattin, over a dark blue Bodice or Cuirafs, richly embroidered with Gold, and befet with precious Sones; the Sleeves were very wide, but turned up, and faftened with a gold Buckle or Hook; her Gown, buttoned above the Knee, and gathered up round about; fle was buskined halfway the Legs: Her Robe, lying on the Chair, ivas of Tyrian Purple, embroidered with Gold, and lined with Ermine. The young Damfel, who was bufy in attiring the Head of the Princefs, was dreft in Violet. The Virgin behind the Chair, puthed fomeiwhat by the Queen's ftarting up, ftept back and overthrew a Cup on the Plate, which put her out of Countenance: She was dreft in Rofecolour; and the two, behind her, in dark Blue, a little greenifh. The Matron had a long cloth Garment of dark Fillemot, gold-bordered; her Under-garment, as well as I could perceive by the Sleeve, was dark Violet, and her Head elegantly wound with Fillets of many Colours, the Ends whereof hung down her Back. The Virgin, who took down the Weapons, had a pale apple-bloffom-coloured Garment. The Meffenger was feen fidewife, a little hindwardly, in a fmall gold-fringed Mantle, dark Grey or blackifh, hanging halfway down his Back; his Under-coat was light Grey, and reached below the Knees; his Buskins were of Beaft's Skin; he had a Dagger by his Side, or tuck in his Girdle, with a fmall Staff in his Hand; his Helmet, having a Dragon's Head, and two Wings on top like thofe of a Bat, lay by him; his brown Skin thone with Sweat, as did his Hair, which was not long, yet tied behind.

The Apartment received its Light from the right Side, through a large Compars-headed Window, which fell ftrongly on the Queen, and about her, a little forward: She caufed a Ground-fhade on the Corner of the Table; by which the Matron's Under-parts were well fet off. The Meffenger was moftly in Shade, as being more forward than the Window. The Hangings, between the Window and Gateway, were half in Shade; which fet the Princefs and the Attendance behind her ftrongly off: In one of thofe Hangings (which were very old, and of a dark Purple Colour) was wrought, in coftly Needle-work, The Flood and Noah's Ark; and in the other, the Confufion of Babel, and the marching off and Divifon of the People; and above, about the Sweep of the Gate, as round the Edges of a Medal, were fome Syriac Characters or Letters. On the right Side, over the Hangings, the Apartment appeared lighter, by means of two circular Windows running towards the Point of Sight. The Cieling was coved. The Floor inlaid with large Marbles of various Colours. About the Table,
and the foremoft Group, lay a large white round Stone, which gently united with the other Light; yet without attracting the Eye.
Forward, on the right Side, behind the Meffenger, fome Steps went down to a Door below. Thro' the Window appeared the Offskip, or Part of a Palm-tree.

I forgot to fay, that the Weapons hanging on the Terms confifted of Quivers, Bows and Swords. In the Bafon of the golden Fountain ran a Spout of Water, upon a Cloth or two, and a Spunge lying in it.

Over-againft this Piece, on the oppofite Wall, was the Sequel of the preceding, in a

## Second PiEture.

Here Semiramis was feen fetting out from her Court, with an extraordinary Majefty and Courage. She defcended the Steps very airily. A martial Fire feemed to inflame her Heart; which gave a Glow to her Cheeks; her Eyes fparkled like two Stars. If the had not an Helmet, I fhould, by her Drefs and Accoutrements, have taken her for a Diana going a hunting. Every thing was in Readinefs for her March, even to her Robe; which the refufed to put on, contented only with a Bow and Arrows and her Authority. The waiting Women ran up and down Stairs, one bringing this, another that ; one of the chief put the royal Helmet on her Head; a Footftool was fet for her, below on the Stairs, whilft the other was girding the Sword about her. The curvetting Horfe, inured to War, ftood ready at the Stairfoot. The Trumpets founded, and the People, full of Defire, crowded about. The Paffage was cleared. The Horfe, divided into Troops, were drawn up in the Inner-court. The Meffenger ran down the further Steps; and the Matron above, in the Gateway, was gaping and ftaring at the Preparations. The Sky was clear, and feemed to favour the Princefs's Enterprize.

Having, thro' Hurry, but tranfiently viewed thefe Things, I could not poffibly well remember every Circumftance; fo as to give a true Defcription of that excellent Piece; wherefore, attentively placing myfelf before it, my Obfervations were as follows.

On the left Side was feen a magnificent Portico, with four Ionic Columns fupporting their Ornaments; and on each Side, a Balluftrade and Plinth, running down 5 or 6 Steps, to: a large Pedeftal, whereon No. 18.
lay Lionefles, caped and covered, whofe Bodies were full of Syriac Characters. The Gate was circular-headed; and over it a Key-ftone which fupported the Cornice, and wherein was a bronzed Lion's Head. Over each Column, in the Frize, were the fame Sorts of Heads; and between them, a faint carved Quiver and lighted Torch acrofs. On each Side, in the Wings of the Portico, was a Niche, the Bottoms whereof were even with the Sill of the Door, and running towards the Point of Sight. At the Extremities, of thofe Wings, were two other Columns, ftanding againft a Wall, which ran, on a low Ground, to the middle of the Piece. This Wall was divided by flat Fafcias, in the Nature of Pilafters; and, between them, were circular Openings, through which was feen the Inner-court, and above the Wall, its Side, running, deep in the Piece, towards the Point of Sight.. At the End of the faid Wall was fuch another, parallel with the foremoft, which bounded the Inner-court ; and, further behind; fome Palm and other Trees rofe above it. On the Fore-ground; on the right Side, the Ground was rugged up to the Landing-place of the Steps, defcending into the Fore-court; in the middle of which ftood a large Fountain, of white Marble, refting on a Bafis of 4 or 8 Arches, which were fupported by fquare, fmooth and high Pillars, of the Doric or Ruftick Order, divided by rufticated or Rock-like Blocks; over this Work arofe, inftead of an Entablature, a large Plinth, three Feet high, of white Marble, like the Figures. On the top, in the middle, rifing 3 or 4 Steps, ftood a large terreftrial Globe, fupported by 4 Sphinxes; on which Globe fat a Woman, with her Fore-parts towards the Court, holding high, in her right Hand, a Sun, and downwards, in her left, a Moon. On her Helmet was an Eagle with fpread Wings, and on her Breaft-ornament a Lion's Head. Her Drefs was like that of an Heroine. On the loweft Steps, next the Plinth, fat the four Parts of the World, fettered againtt fome Trophies. Below, between the Pillars, were Copper-bronzed Bafons, which received fome Spouts of Water from within, out of a Rock. This huge Pile ftood in the middle of the Piece, againft the Point of Sight, half behind the Wall. The Fore-court was rough; and at the further End had Steps afcending as aforefaid.

Thus was the Plan of this Picture, and the Difpofition of all the fixed Work; I fhall now, to the beft of my Skill, defcribe the reft.

A little to the left of the Point of Sight, the courageous Queen was defcending the Steps, with her left Leg forwards, and her Body

Chap. II.
bending fomewhat back, poifing on the right Leg on a Step higher. She fwayed her Upper-parts to the left, with the Breaft fronting; fomewhat lifting up her left Arm, which was guarded with a fmall Shield; at the fame Time, a ftooping Virgin girt her Scimitar. Her right Hand, in which the held a Bow, hung, with the Arm downwards ; and a Quiver full of Arrows appeared above her left Shoulder: A crown'd Helmet, ornamented with a large white Feather, was fet on her Head by another, and a third, with the royal Robe, (which the Princefs thought needlefs in this March) was going up ftairs again, with her Eyes fixed on the Queen: This Virgin's right Side was a little fronting; and the held the Robe high in her left Hand, that it might not drag, and, with the right, kept the reft clofe to her Body; her dark Head-attire was ftrongly fet off againft the white Furr, or Lining of the Robe; and her Locks, thro' her fwift Motion, were flying behind, and her Gown ruffling between her Legs: She was girt juft under the Breaft, and had white Sandals: The Gown was open on the Side, difcovering the bare Leg and half the Thigh: Her Garment was Rofe-colour. The Matron, near the Gate-way, ftood ftooping forward, and wondering, with her right Hand on the Balluftrade, a and looking down. Next the firft Step, before the Queen, under the Point of Sight, ftood a flooping Damfel, fetting a fmall Ivory Footftool, covered with purple Velvet, for the Queen to mount her Horfe by; the held it with her right Hand, and with the other was tucking up her Garment behind, feeming fearful of the Horfe. A little from thence came, from the right Side of the Piece, a young Man, looking at the Damfel, and holding, with his right Hand, a fine Horfe by the Bridle; he was feen from behind; his left Leg advanced, and the right drew quite back, juft touching the Ground with his great Toe ; his Breaft projected quite over his Poife, as if he were ftill walking; friking the Horfe's Belly with his left Hand to make him turn about. The Horfe's Breaft was fronting, and his right Side fomewhat forefhortened; his Head in Profile; the foremoft Leg prancing, and the right drawing in, as if he went backwards; his open Noftrils were white ; as were alfo the Breaft and Legs; the reft being dark or brown: The Bridle and other Things were Gold befet with Stones, having a rich Caparifon, fet off with gold Plates: The Houfing was Purple, richly embroidered with Gold, powdered with Pearls and other Cofllineffes, and almoft trailing the Ground, with fine Taffels flying up at the Horfe's Motion: The Mane was dreft into Treffes; and the Tail buttoned up. A Tyger's Skin covered the

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Breait.

Breaf. The young Man had long light Hair, tied behind; his Coat, girt in the Middle, was light Yellow reflecting Green; being ftrongly: let off againft the purple Houfing ; his right Shoulder, with half his Back, was feen bare ; and his Carnation, beautiful and freth; his Sandals were White. The Horfe gave a Ground-hade over the Damfel with the Footftool, and a little beyond her. Quite on the right Side, fomewhat further, ftood two Trumpets, turned towards the inner Court, girt with Beafts Shins, and founding: Their Trumpets, almof like thofe of the Romans, were winding like Serpents, with Dragon's Heads at the Ends of them. On the further Side of the Queen, the Meffenger appeared running down the Steps, quite over his Poile : pointing, with his right Hand a little forefhortened, forwards at the inner Court, with his Face towards the Queen: By the little flying Mantle behind him, might be perceived the Swiftnefs of his Motion; his Action, like that of a flying Mercury, being free and extenfive: He flung out his left Leg, and his right Foot was: quite behind, and off the Ground: The People, on the fecond Ground; below Stairs to the Pedeftal of the firt Balluftrade, were feen between his Legs: Thefe People, as well Men, as Women and Children, ftood, fome wringing their Hands, others lifting them up high, fome embracing, others clapping their Hands; the former for Fear, the latter for Joy: Among the reft was feen a diftrefled Woman, hanging her Head fideways, with her Arms down, and Hands folded: By her food a grave Man, talking to her almoft Mouth to Mouth; ; with his right Hand pointing up to Heaven, and with his left, giving her a friendly Look, he pulled her by the Sleeve, as if he would have her take heart. Some Children were lying on, and crawling up the Steps. In the Fore-court fome Troops of Horfe were feen putting themfelves into Order, and others mounting their Horfes. On the further Side of the Place; other People were coming running down the Steps. The Offskip behind them, on the right Side, was hilly. Over the aforefaid Steps, at a Diftance, arofe a large Pyramid, and fome Palm-trees, appearing darkith againft the clear Sky. The Fore-court was light, and the inner Court itfelf, on the left Side, of white Marble. The Wall, on the further Side of the Steps, was; together with the People, and beyond the Lioneffes, fhaded by a Cloud; which ftrongly fet off the foremoft Group, whereon the main Light fell.

The Trumpets, on the fame Side, with a Part of the Balluftrade on which they leaned, were in Shade. Forwards, in the Corner, was feen Part of an open Gate, and its Side-wall running up high, juft beyond
the Trumpets; who thereby were in the Shade, receiving here and there, from the Opening, a little Light on their Under-parts and Legs. The Gate was low, becaufe the Ground run off floping from the Steps; the Ground, with the Hind-part. of the Horfe being fhaded by it. The Horfe and young Man received fmall but very frong Lights and Shades. The Trumpets and Gate were ftrongly reflected from the left Side. The People on the fecond Ground, againf the Balluftrade, were moftly lighted from on high, by the Blue of the Sky, and could have no Reflexion, becaufe they ftood parallel, along the Stairs. Behind the Wall, with round Openings againt the Angle of the Wings of the Portico, arofe the Top or Leafing of a large: Palm-tree ; which broke the Length of the faid Wall; at the fame time caufing the Extremities of the Wings to unite agreeably with the Inner-court. The Portico, fronting the Light, was, with the Balluftrades, of Pifan and Egyptian Marble, with white Ornaments. The Lioneffes on the Pedeftals weve of Serpentine. The upper Steps were of white Marble with Eyes. The large, and fpacious Landing, at the Foot of the Steps, was of Free-ftone ; and the Ground, on the right Side, fomewhat Ruffet, mixt with Earth.
The Matron had, as in the former Piece, a dark Fillemot Uppergarment, over a Violet one; and her Head was elegantly wound. The young Virgins were alfo as before. She, who girt the Princefs with the Sword, had' an apple-bloffom-coloured Garment; her Coat being tucked up behind; her Head-attire was light againft the dark greenith blue Garment of her, who, ftanding one Step higher in the Shade, was putting on the Queen's Helmet. The young Damiel below fhaded by the Horfe, was likewife dreft in Blue. The Virgin, with the Royal Robe, ftood clofe to the foremof: Balluftrade, almoft up the Stairs, behind the Lioneffes, which were ftrongly fet off againit her light Garment. I had almoft forgot' a Coldier ftanding in the Gate, near the Trumpets, with a Club plated with Iron on his Shonlder; he had; a light grey Linnen Coat reaching below his Knees, with Stockings on his Legs, and on his Head à copper-Helnet, adorned with two Beafts Horns; about: his Neck !was faftened a brownifh red Beafts Skin, with the Paws to it, and, by his Side, a Dagger. This Man was entirely in the Light of the Gate.
After a thorough View of this Picture, I began to confider, whercin its Goodnefs lay, which was what I chiefly wanted; wherefore, taking my Pocket-book;, I fet down in it the general Heads in the following Manner.

Firf, The Difpofition of the irregular Objects againft each other, whether highor low, ftanding or lying.

Secondly, The Difpofition of the Grounds behind each other.
Thirdly, The placing of the Lights.
Fourthly, The Motion of the moving Objects.
Fifthly, The proper By-works, Climate, and Cufoms.
Sixthly, The Conditions or Cbaracters of the Perfons, with the Dreffes and Syrian Equipage.

Seventhly, The particular Poftures and Paffions.
Laftly, The Harmony of the Colours.
Being much rejoiced, and inflamed with new Ardour for further Inquiries, I faw, oppofite to the aforefaid two Pictures, on each Side of the Door, the following Bafs-reliefs in white Marble.

In that on the right Side Semiramis was ftanding on the Foreground, and by her an Architect, fhewing her, on a Board, the Plan of a Town-wall. On the left Side were Workmen, bufy in carving, hewing, cutting and fawing Stones: And on the fecond Ground, the faid Wall appeared faintly juft above Ground, and next it was the Town.
In the other Piece the Quieen was feen on Horfeback, with a Quiver behind her, and aiming at a Lion, who, rearing up, approached her, with an Arrow through his Body. In the Offskip, the Townwall appeared as finithed, and here and there fome Palm-trees. The Figures were fmall Life, and finely wrought.

Between thofe Bafs-reliefs ftood a fquare Pedeftal in a Niche, and on it the Statue of Semiramis, with a dead Lion under her Feet. She was dreft in the Allyrian Manner, as an Amazon, with a Bow in her Hand, and a Quiver behind her; and on her Head a crowned Helmet, on the top whereof lay a little Dragon, whofe Neck curled down the Fore-part of it. The Pedeftal was Porphiry, and the Figure mafly Gold. The Niche, like the Building, was intirely Serpentine, and the Pillars and Pilafters of Egyptian Marble.

Over the Niche was an oblong azure-blue Table or Fafcia, and thereon a Pile of burning Wood, of white Marble, out of the Smoke whereof afcended a Pidgeon.

Over each Column was a Modillion of Olive-leaves, which fupported the Architrave, and in the Frize were fome Arms, not much rifing. All thefe Ornaments were of Gold.

In the middle of the Arch-work arofe a very large Cupola, and therein was a celeftial Sphere, of blue Chryftal, with the Signs and Circles
circles of Gold. The half of this wonderful Machine took up the Cupola, fhewing itfelf in fuch a Manner as if the Sun fhone on it, and enlightening the whole Apartment for which Reafon, I did not before take notice, that the Room had no Windows. On each Side of the Sphere were two Tables of Fret-work, and each had a Figure. In one was reprefented Strength, like an Heroine, holding an Oakenbranch, and having a Griffin on the Shield; and in the other was alfo an Heroine, fignifying political Government, leading a bridled Lion with the left Hand, and holding a Staff in the right. By. which Figures and the Sphere are underfood the Heavenly Infuences, as Philolophers intimate:
The Floor was, like that in the Under-apartment, inlaid with a terreftrial Globe, juft under the Cupola; where the Light, falling directly upon it, made it rife, and look fo relieved, that I was afraid to, walk on it.
Over the Door, in. a round Compartment of Palm-leaves, I faw carved, in white Marble, an old Sea-god, whom I judged to be Father Ocean, leaning on a large Sea-vafe, fhedding abundance of Water running crofs through the Piece; out of which arofe, in the middle, a large winged Lion. On the other Side of the Sea-god appeared a fmall Hill, and thereon a little Palm-ftem. This Table was like a Medal of one Depth. The Senfe alluded to the firt Rife of the A/fyri: an Monarchy, reprefented by the zuinged Lion, according to the Prophet Ezekiel.

C H A P. XII. Of the Pitcures in the fourth Story, built after-the Roman. Order.
V HE N Horatius had gained the Viftory over the three Cura$t i i$, and was going with their Arms to the Capitol, he was met by his Sifter, who, efpying thofe of her Bridegroom, called: her Brother a Murtherer: At which enraged, he drew. his Sword, and tabbed her, thereby ftaining the Victory with his own Blood. The People, judging this to be a Cruelty, voted, that he had therefore rendered himfelf unworthy of the Victory, and that he ought to be put to Death.

## Pitcure.

This forrowful Triumph happened before the Capitol, at Rome, as when in its ancient State. Forward was feen a large Plain, encompalfed with Walls, where lay two carved Lionefles of Porphiry, which, 'cis probable, the Aitift introduced, in order to make the Place the more femarkable; and tho' it may be doubted, whether they have been of fo long ftanding, yet we may eafily admit it. On the right Sidenwas teprefented the proud Capitol, of Marble, and coftly Architecture after the Roman Order, afcended by a fpacious Flight of Steps. On the top iwà this Infcription in Gold Letters, S ENATUS P OPU LUSQUE ROMANUS, i. e. The Senate and People of Rome. Here, they were mounting the Steps with the Arms on Pikes Horatius followed, theathing his Sword. Behind him, his unhappy Sifter dropped down backwards. The People, from all Corners, flocked together, muttering and curfing his Cruelty; but he, regardlefs of it, boldly went forward.: Before the Steps, about 3'or 4 Paces length, the Ground was paved with large grey Stones, the Refidue being rugged or uneven. The foremoft Weapon-bearer, entering the Gate, held his Trophy fomewhat ftooping within it: He was feen from behind, having almof the fame Action as the Gladiator, his left.Arm extended, and his right Leg on the Threthold. The fecond, two or three Steps down, held his Weapon up againft his Body, looking back at the third, who followed clofe, and was fpeaking to him. This poifed on his left Leg, having his-right very much bent, and the Toes of it on a Step higher; his Upper-parts fwayed a little to the left, with his Head forwards.; holding the Pike, in his left Hand, againft his right Breaft, and the Bottom of it with his right Hand. The third carried the Trophy on his Shoulder almoft upright; his Breaft projecting, and his Back fwaying a little forwards, with his Elbow ftanding out, fetting his right Foot on the Steps; the left being quite behind, and off the Ground, as walking on; and the other before him, as a little ftooping. Thofe three Men were called Velites, or light-armed, and dreft in Linnen, girt about the Middle, with Daggers by their Sides; and plain Helmets on their Heads; as we fee in the Prints of Trajan's Column, and other Remains of Antiquity. Three or four Steps from thence, juft in the Middle of the Piece, Horatius advanced in full Armour, holding an Olive-branch befide his Scabbard in his left Hand, and on the fame Arn), (which, with the Elbow, was putting out, and a little fore- Breaft was fronting, and the right Hand lifted up and theathing his Sword. His right Leg was put forth, fomewhat bent, and the other drawn far back, in the Shade of his Body, as if he were ftepping forward in hafte. With his Face fronting he looked down on the Scabbard; having on his Head an Helmet crowned with Laurel and Oak-leaves ; with a Feather behind, which, by the Turn of his Head and the Swiftnefs of his Walk, flew to and fro'. A Mantle, faftened on his right Shoulder, and tucked under his Chin, hung a little over his left Shoulder; one Flappet of it flew behind, and the other forwards, ninging over his left Leg. The Straps under his Coat of Armour and on the Arms were thort and broad, and rounding at Bottoms. His Buskins came half-way up the Legs. A little from him forwards was feen the expiring Virgin, falling back, with her Feet extended towards him, and Arms fpread wide, the right lifted up, and the left finking; her Breaft turned to the Light; her right Hip fwelled, her Thigh was at full Length, and the Leg a little forethortened; the left Leg hid under the right: Her Face, alfo forefhortened, leaned towards the right Shoulder, which, with a little of the Breaft, was naked; her Breaft-garment, girt under the Breaft, was flying upwards; her Upper-garment finking, flung over her right Leg, and a Flappet of it hung over her left Arm; her light Treffes, by her Tumble, flew upwards. Beneath her, a little more to the left Side, was an aged Woman fupporting the noble Virgin, and, fhrieking out, beholding the Murtherer; the, with her Breaft downwards, and left Hand on the Ground, and right Hand lifted up, was ftaying, with

Body, the Back of the dropping Roman, Virgin: Her Head was wound with Cloths and Fillets. Juft behind her appeared the half of a Pedeftal, whereon lay one of the aforefaid Lionefles; and, Comewhat further behind the Fellow of it, running towards the Point of Sight. Two Soldiers followed Horatius; who, in Diffatiffaction, feemed to turn back. Not far behind the Conqueror were Oome Spectators highly difcontented; fome were pointing at him, ome menacing, others disdainfully turning their Backs upon him, F\%. It looked as if we heard them grumble. On the Foreground, on the right Side, an aged Man, with one Shoulder bare, :ame haftily running to fee what was the Matter; he had on a fhort Coat, with an Herdfmen's Cap on his Head, and a Flute and Scrip it his Side ; his Under-parts were, with part of the Fore-ground, n Shade, and his Back fronted the Light. A Dog ran before, look-
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ing back at him, according to the Cuftom of thofe Creatures. Beyond the Capitol, Part of a Wall, with its Architrave and a large compafsheaded Gateway, ran towards the Point of Sight. This Wall extended from thence crofs through the Piece, by the Point of Sight, to the left Side, and was divided by rufticated Doric Pilafters, into Squares, wherein were fmall Niches. Out of this Gate, juft below the Wall, fome Cattle, as Oxen, Cows, Goats and Sheep were coming, with a Shepherd, who, at the Noife, was looking back. This Shepherd and Cattle coming in at the Gate, made me believe, he came from the Market, becaufe it was behind the Capitol. Over the Wall appeared feveral fine palace-like Buildings; as alfo a Column, whereon was placed a She-wolf, with the two Children Roimulus and Remus. Above the Angle of this Wall, on the right Side, in the Offskip, was feen, as well as I could guefs, the Rock Tarpeia, rifing up very high; but neither the Pantheon, Monte Cavallo, Vatican or Colofeum, as not being as yet known: No Ruins nor broken Buildings appeared here, but all beautiful and whole, except fome little Houfes; fince the Town had not been an hundred Years flanding, nor before ruinied. On the left Side, forward in the Cornèr, on a rifing Ground, ftood a Woman by the Trough of a Fountain, aftonifhed and crying out, who feemed as if the were going away; lifting up one Hand on high, and holding out the other to a young Girl, who came running in Confufton. A Child, held, by another Girl fitting on the Side of the Trough was looking down on the Ground on an overturned Pot of Milk. This Fountain ftood againtt a large Pyramid, which run towards the Point of Sight. Several ordinary-dreft People, Men, Women and Children, came running in Groups, 3 or 4 together, from behind the Pyramid; others were returning from thence. The young Girl, wh came running in Confufion, had a fhort Coat, and was barefooted, and her Hair very meanly tied behind. Thefe People and Objects with the Pyramid, filled up almoft a fourth Part of the Piece. A Row of low Houfes, like an Hamlet, ran by the Pyramid towards the Poin of Sight'; and above them arofe fome Pines, Cyprefies and othe Trees.

This Piece was lighted from the right Side, yet a little fronting The Capitol gave a large Ground fhade over the Steps beyond the tw Arms-bearers, and continued beyond Horatius, over two or three Men who ftood behind him, againft whom he was ftrongly fet off. Th Side-walls, with the Gate, reached half the Height of the Building; th fame receiving ftrong Reflexions from the Ground, and having Ground "thade

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fhades which were not too fharp. The Pyramid, with the Women and Children, was kept fomewhat darkifh, by reafon of a Cloud ; except the top of the Pyramid, which received a clear Light. The Sky was full of Clouds, efpecially in the middle, and on the left Side of the Point of Sight, behind the Houfes.

The Romans, in thofe Days, except People of the firt Rank, wore little or no Variety in the Colours of their Cloaths; they were moft1 y white, or elfe light grey Woollen. For this Reafon, as I conjecture, the Defigner of thefe Pictures had made the principal Perfons to excel; for I perceived, that the People were mofly in Grey or White; fome, a little Ruffet, others inclining to Green. Few among them, except saged People, had long Gowns or Garments. Horatius's Coat of Armour thewed Golden; the Straps under it, and on the Arms, were elegantly embroidered on a fillemot Ground; his Mantle was yellowifh White, with Violet Reflexion. The Scabbard of his Sword was dark Blue, finely wrought; the Hilt reprefented an Eagle's Head: His Buskins, tied with white Strings, but quite fouled, as I judged, by Sand and Duft, were Purple. His Sifter's Upper-garment was light Blue; her Breait-garment light Yellow, with violet Reflexion, almoft like that of her Brother. The aged Woman beneath her was fwarthy-skinn'd; her Garment greenifh Blue, and plain. The Lioneffes were dark Porphiry, and the Py ramid, of a rocky Stone.

Having fufficiently viewed this Picture, and exactly learnt all the Circumftances of it, I took infinite Delight in feeing how naturally the Occurrence was expreffed, and that nothing was fuperfluoufly introduced, tho' the Story does not make mention of all the Perfons who were brought into this Reprefentation. I thought, it is truly of great Moment, that the principal Parts of a Story be well expreffed ; and herein, a good Mafter has Work enough to give each Perfon his due Paffion, to the end the Matter may lpeak for itfelf: But it becomes ftill more excellent by the Addition of all other neceffary Circumftances (tho' not to be found in the Hiftorian) after fuch a Manner that both appear natural.

On the right Side of this Piece, I faw a carved Bals-relief in white Marble, exhibiting an Emblem over the foregoing. This Bais-relief appeared in a Niche running towards the Point of Sight. On fome high Steps, ROM A was on her right Knee, and lifted up by Valour. Her Breaft was fronting, and her Head turned a little backwards towards the left Shoulder; her right Arm hung down, juft touching
the Steps with the Tips of the Fingers; her left Elbow ftood out towards the left Side, in the Hand whereof the held an hanging Flappet of her Garment. The left Foot, far from the Steps, retted on the Toes, feeming, by the Rife of the Hip, and the Knee keeping down againft the Steps, to pulh her up. Valour was reprefented turning its Upper-parts fidewife towards ROMA, fupporting her Elbow with its right Hand, the Arm whereof being faint in the Ground. Its Head was in Profile, and the left Arm, guarded with a Shield, a little drawn back. It ftood lomewhat like the known Statue of Apollo, fupported on its right Leg, the left faintly uniting with the Ground. A little further, ALBANIA was on her Knees, quite bowing her Body; fhe was decked as an Heroine, with an Helmet, in the Form of a Townwall, on her Head, and laid with the left Hand a Staff down on the Ground, holding the other at her Breaft ; her left Knee was upwards, with the Foot drawn in; and the looked down with a dejected Countenance. Behind her ftood Fate, yoking her Shoulders, and fhe at the fame Time pointed backwards with the right Hand at fome Trophies, which hung on Pikes, and united faintly with the Ground. This Goddefs of Fate was dreft like an old Matron; in her Girdle ftuck a Pair of Sciffors ; her Under-parts were feen fidewife, and the Upper from behind, with her Eyes fixed on ROMA. Under the aforelaid Trophies, the horned Tiber-god lay with his left Arm refting on a large Vafe, and holding in his right Hand an Oar behind his right Side : He lay on his left side, with the Breaft turned againft the Light; the left Leg was ftretched out, yet faintly rifin $\gamma$; the right Hip upwards, and the Thigh, feen only to the Knee, refted on the other Leg; the Refidue united with the Ground. Behind his Back, the She-wolf and Part of the two Children were feen. Above him appeared fome Columns, as of a Portico, running towards the Point of Sight, which, as on the other Side, were half loot in the Ground. Vietory, flying between ROMA and Valour, held, in her right Hand, a Crown of Laurel over the Head of the former, and with the left putting into her Hand a Scepter topped with a little Globe ; her Garment was flying behind her, and her Legs, quite extended without any forefhortening, faintly united with the Ground. In the Shield of Valour was reprefented the Combat of Horatius with the Curatii, and on her Helmet, crowned with Oak-leaves, was a Lion's Head, and the fame on her Buskins. This Work was inclofed between two young Palmtrees, not much leaved.

The Triumph, on account of the mournful. Accident, fo much affected me, that I remained in Sufpence; not knowing, for fear of a miferable Iffue, whether I might turn to the following Piece: Neverthelefs, confidering the Bravery of Horatius's Exploit, whereon depended the Power of Rome, I took heart, in hopes of his Prefervation, which I found agreeable to the Writer's Relation.

Horatius then was fecured for the Murther of his Sifter, and, according to Law, fentenced to be put to Death: Yet, in Confideration of his heroic Action, pardoned, on Condition that his Father paid, as a Fine, a certain Sum of Money into the publick Treafury. The Picture, as I remember, was thus:

## Second Picture.

At the Capitol, $\mathcal{F}$ ufice, or the Roman Law, fat in a raifed Chair, with the Scales in her left, and a Pole-ax in her right Hand. In one Scale lay a Sword, and in the other, a Crown of Laurel with a Palmbranch; this latter far over-ballancing the other Scale, as a. Token that the Law is mitigated by Mercy. The Criminal ftood very dejected before her, with his Hands iron'd behind him. On her left Side, the Father, on his Knees, was offering a Veffel of Money at her Feet: On her right food Mercy, with-holding the Hand wherein. was the Pole-ax, and with the other pointing at a Picture, held by fome Children, reprefenting the decayed Roman Dominion reftored by the Valour of Horatius. Further were feen the Arms of the three flain Brethren, planted there by himfelf round the Statue of ROMA, whereon $\mathcal{F} u \neq i c e$ had fixed her Eyes. Another Child, crowned with Laurel, was loofing the Fetters of the Accufed with one Hand; and putting on his Helmet, or fetting up the Cap of Liberty, with the other. On each Side of the Throne was a Bafs-relief, and over them two Niches: In that on the right Side was reprefented Numa Pompilius, and in that on the left Lycurgus, two of the moft ancient Legiflators. The Bafs-relief under Numa exhibited the Example: of Charontas, who, to enforce his Law, ftabbed himfelf, in full senate, for having acted contrary to it: And under Lycurgus, that of Seleucus, when, for his Son's Sake, who, by Law, had forfeited his: Eyes, he caufed one of his own to be put out. So ftrict were the ancient Romans in Support of their Laws. Over the Throne hung two Tables, containing the Roman Laws, written in Greek Letters of Gold.

This unexpected Event much rejoiced me; wherefore, full of Defire, I went to a third Picture, in order to obferve on what Bafis fo great a Work was built, and found it as follows.
Tullus Hofilius, chofen by the Roman People for their third King; on account of his great Ability and Merit, invaded the Alban Territory, tho' a ftout People, and bearing much Sway in Italy. Thefe, weakened by many Battles, at laft agreed with the Romans to end the Difpute by a Combat between three Brothers on each Side; thofe of the Romans were named Horatii, and of the Albans, Curatii. The Fight was glorious, yet doubtful, but at laft fortunate for the Romans; for, one of the Horatii, after hiaving loft his two Brothers, miftrufting his Strength againft three fuch brave Enemies, added Policy to his Courage, and, by an artful Sleight, flew the three Curatii one after another; and thus got the Vietory.

## Third Pitture.

Here appeared the Place of Combat, fenced in. On the right Side was feen the General of the Roman Forces, and on the other, at a Diftance, he of the Albans, both fitting fomewhat high, with their Badges of Diftination. In the middle of the Piece, Horatius was reprefented turning Tail to the laft of the Curatii; but returning, he run his Purfuer thro' the Breaft; whereupon, he fell backwards. The fecond, a little from thence, was on his Knees, with his Face to the Ground, and all bloody, bearing up a little on his Elbow: He lay, about the middle of the Fence, againt a Poft, whereon ftood the Figure of Fate, or Fortine in Copper. Juft beyond this Poft, lay the third ftretched out on his Back: And at the End of the Paling were feen the two dead Horatii. Over the valiant Heroe, Victory hhewed herfelf, with the left Hand crowning him with Laurel, and, with the right, holding out a Cap and Staff to the Chief of the Romans; who thereupon joyfully came down from his Seat, with the Acclamations and Clappings of the People. Oppofite, ftood the Chief of the contrary Party aftonifhed, and turning his Back, in order to go away. The People withdrew in Tumult at the Sound of the Roman Trumpets; leaving their Field-badges in the Place. On the right Side, behind the Romans, appeared Part of the Town-wall, and on the other, behind the Albans up to the Wall, the Field full of Tents on a low Ground. Over the Roman Arbiter, or Umpire, was feen Romulus and Romus cut in a large Stone. The Field-badge of the Al-
bans was a Dragon or Harpy. In the Offskip appeared the Tiber, and the Alps always covered with Snow.

Thus was the Plan of this artful Piece, which I thought no lefs wonderful than the others, in Force and Difpofition as well as Naturalnefs. Every Thing was exactly obferved; the Paffions and Motions fo well expreffed, the Place fo plainly apparent, the Quality of the By-works fo proper, and the Lights, Shades, Colours, EF⿳. $^{\circ}$. fo advantageoully diftributed, that I could fcarce believe it a Picture. I could not but admire the three remarkable Divifons of this Story: As firft, the Beginning, happening without the Town; fecondly, The Sequel, feen within the Town; and lafly, The End of the Story, or, what was tranfacted in the Capitol; without any Thing of Moment intervening, from whence a Painter could make a Picture: I fpeak, with refpect to the different Matter, which opportunely offers to the Thoughts and Execution of a judicious Mafter.

As the Senfe of the Story is very particular, fo the three Pittures: were as excellent from firf to laft. In the firt, we perceive the lucky Cbance of Arms; or, the Valour of the Heroe, whereby he gained the Repute of a Deliverer of his Country: In the Second, we confider him as a Murtherer; or, the Accident as a bloody Triumph, and him elated with his Succefs: And, in the Third, we fee him as a Malefactor, condemned to be put to Death; or, as one who had tranfgreffed the Laws. Truly, thofe three Events may ferve for intructive Examples to all Men. Do we not fee in them the common Courfe of the World, and that too great Succefs and Profperity make many Men proud and Infolent? And what do not their blind Paffions lead them to! Certainly, Unthankfulnefs to Heaven is the Prelude to many Difaiters and Errors, leading them into the greateft Dangers : However, all Things are governed by Providence.

The Middle of the Cieling had a large Oval Piece, wherein Providence was, in the greatef Depth, reprelented fitting on a Globe, drelt in Gold Stuff, with her Head crowned, and about it twelve glittering Stars; having in her right Hand a Sceptre, with an Eye on Top; on her Breatt, a Sun; and on her Knee holding a Looking-glafs with her left Hand; her Look was full of Majefty and Authority: She pointed downwards at Roma, who fat a little to the left Side, on a Cloud, attended by, Religion, Valour, and Concord.: Long Life, Health, and Projperity, came gently waving down towards her. Long Life, was a beautiful Virgin in her Prime, with a Flame of Fire on her Head, and a Serpent, with the Tail in its Mouth, in her Hand. Health, was

Af culapius, holding a Staff, about which twined a Serpent. Profperity appeared as a naked Youth, crowned with Laurel, with a Cormi Copia, full of Fruit, under his Arm. Religion, or Piety, was dreft like a Vefal, holding, in her right Hand, a Cup emitting a Flame, and looking up at Prowidence. Valour was reprefented like an Hercules, with his Club and Lion's Skin. Concord looked fomewhat more compofed than Piety; having in her Arms, a Bundle of Rods, which a Cupid tied with a red Ribbon. ROMA, dreft in White, or light Blue, under a purple Robe embroidered with Gold, held in her right Hand, a Pike, and in the left, a Laurel-branch; on her Head the had an Helmet, and Buskins on her Legs.

Now, we ought to weigh the Meanings of thefe Things. Providence is to be confidered as the chief Ruler of worldly Affairs; debafing and raifing Empires as the pleafes. The three Gifts of long Life, Health and Profperity are Bleffings flowing from her. The corporeal Virtues are the Effects of Might, whence they proceed: The firt is Religion; the fecond, Valour; and the third, Concord; thefe eftablifhed ROMA in her Power, and increafed it. In relation to Art, let us obferve, with what Ingenuity and Uncommonnefs the Mafter has executed thofe Pictures: I fay, Uncommonne/s; fince I never faw them handled by any other after juch a Manner. Firft, Providence is in the greateft Depth ; and, according to Guefs, thrice as big as the Life. The three Gifts, which the fends down, being fomewhat lower, are not half So big; and the undermoft, to wit, ROMA, and the Characters accompanying her, are ftill finaller, yet fomewhat larger than the Life.

Providence has no Bounds, always maintaining her uncontrolled Power, without Diminution; and tho' the three Gifts, which flow from her, are but fmall Parts, yet, with refpect to the undermoft Figures, they are much bigger; and keep among them their own Forms, as reigning over them. The three others, on the undermoft Clouds, being but corporeal Virtues, are therefore much fmaller than the preceding, and appear with lefs Majefty: Neverthelefs ROMA excels, and Jberws berfelf bigger; intimating thereby her Growth and Improvement. Her fitting on Clouds implies, in my Opinion, her rifing above all other Powers of the World.
This would be a monftrous Defign, if Art, with refpect to PerJpective, were not duely obferved: But, by this means, the Piece looked fo perfect, that I judged it could not otherwife be good; for the under- according to its Diftance, fomewhat fainter; and the uppermoft, very faint, and almoft imperceptible.

This Emblem bear's a myfterious Interpretation, and may, in general, be applied to all the Governments in the World, provided the Figure of $R O M A$ be alter'd, and another fubfituted, as Things require. Inftead of $\mathscr{A}$ fculapius we may reprefent Health, by the Figure of a Woman, and in the Place of Hercules, the fame; taking for Valour an Heroine, holding an Oaken Branch in her right Hand, with a Lyon on her Shield.

In treating formerly of this Sort of Tables, we have called them Emblematical, carrying a myftic Senfe, whether they be mundane or fpiritual: However, as a Diftinction between both, and to fhew that this is mundane and hiftorical, we muft obferve, that it is not intermixed with any emblematic Figures, which have a fpiritual Senfe, except thofe of $\notin \int$ culapius and Hercules, which therefore in this Work I reject as unfit, and only proper for poetic and fabulous Subjects: As if, inftead of ROMA, were introduced Troja or EFgina, which are Dominions no where now fubfifting but in the poetic Writings; we find that this Emblem, like its Subject, is not only mundane and heathenifh, as the Story of Horatius proves, but that therein is alfo expreft the Force or myfterious Senfe by thofe heathenith Figures.

Now, if it be asked, why this Cieling-piece does not allude to the Perfon of Horatius, as that in the tenth Chapter to Hercules: My Opinion is, that the Conclufion of the Story, fo far as it refpects him, is contained in the fecond Picture : For here we cannot expect any Deification, nor do the Gods interfere in the Matter: They regard only thofe who are reckoned in their Number, fuch as Eneas, Hercules, Memnon, and others of godly Race.

C H A P. XIII. The Fable of Califto, adapted to the Corinthian Order, in the Upper-fory.

IA M delighted to relate here, in four Pieces, the wonderfully embellifhed Story of Califo, and her Deification; as not unworthy, in my Judgment, to adorn fo fine an Apartment as this laft, which was of the Corinthian Order, and very magnificent, as well with reNo. 19.
fpect to the extraordinary Thoughts as their artfull Türn; the Conclufion whereof renders this Work mof perfect.

The firf Piece was as follows.
Califto, tired with hunting, went to repofe in the Shade of the Trees; 'Fupiter, enamour'd with her, came to delude her in the Shape of Diana, "and gratified his Paffion, notwithftanding all her Efforts to the contrary.
There, on the right Side of the Piece, on an Eminence, the innocent Creature was fitting under the Trees, not at reft, bui full of Concern, Shame, and Dread, melted into Tears, with her Hand on the Edge of a Fountain; her Treffes, half loofed, hung carelefly over her naked Shoulders; her chaft Bofom was above half bare, and her Legs uncover'd to Unfeemlinefs, fufficiently thewed her forrowful Fate. $7 u$ piter, the Author of it, was feen a little off, next the Middle of the Piece, above the Horizon, not as a difguifed or pretended Diana, but the Chief of the Gods, fhining with Majelty, with his Diadem on his Head, and in his purple Robe; not as a Thunderer, with Lightnings and Tempefts, but only attended by his Eagle. The cruel and degenerate Lover feemed to deride her Sorrow, having his left Hand up at his Breaft, as if he meant, that he had got his Will ; wherefore, penetrating the Clouds, he advanced thro the Air, forfaking the miferable Woman: The unmerciful Incendiary, Cupid, was extinguifhing his Torch in the Fountain, looking at 7 upiter, who, with his pointing Scepter, commanded him to do fo. Diana was feen in the Off skip, in a Valley, with her Retinue of Nymphs. The Landskip was delightful and woody: Here and there appear'd fome River-gods. Behind Califo, among the Trees, flood a Term of Priapus in shade. I attentively viewed the aforefaid three Figares, and refleited to myfelf, how well they acted their Parts; clearly open'ng the Matter, even to the very Term, which, tho' it might be placed there accidentally, yet contributed towards the Expreffion.

## Second Pitture.

The unhappy Califo, bemoaning her Misfortune, and full of Shame and Fear, and difcarded by her Miftrefs, was feeking Shelter in Solitudes: Yet the jealous $\mathcal{F}$ uno elpyed and found her there.

On the left Side of the Piece, appeared the fuperior Goddefs of Heaven, glittering, coifed with Peacock's Feathers, inftead of a-Diadem, or royal Head-ornament, and feeming to turn about, as fhe was
stepping on a Cloud, in order to go upwards: She was drefs'd in her blue Garment, and held her Scepter in her right Hand, on the right Hip, charging Hellib Rage, or Revenge, which attended and was at her Beck, to punish the innocent Califo; and lifting up her left Arm, and the Fingers freight up, the, with a fever and envious Look, reproached the opprefled Creature, with lying with her Contort. Revenge was beating, with. Serpents and Adders, befides her fmoking Pitch-Torch, the miferable Califto; who now had no more of her former Shape, except her Cloths, which fell a Prey to the hellish Fury: There lay the Quiver, here the Bow, yonder the Girdle: As I conceived, it was a She-Bear who hook off thole Cloaths, and was taking to Flight. Being now metamorphifed into fo frightful a Monfter, by the immovable Jealoufy of 7 uno; the, in her Flight, looked up to Heaven, feeming, by her Bellow, to move $\mathcal{F}$ upiter to Pity. This Landskip was alpo a dark Wood, filled here and there with fleeping River-gods: Among the Trees appeared Come wild Beats runnirg about, and a Lyon in a Bottom, on the right Side near a Rock, drinking at a. River: Up and down arofe fome Palm and other Trees. After this Piece, another prefented, the Subject whereof was this.

Aras, Son of the deluded and now metamorphifed Califo, was fifteen Years of Age, when, according to his Cuftom, going a hunting, he met with a frightful She-bear, which came towards him, not to hurt him, as he thought, but, if poffible, to make herfelf known to him ; yet he, ignorant that the was his Mother, foutly prepar'd to hoot her. F Jupiter, from Heaven, fleeing this, in Pity, hindered the Matricide.

## Third Picture.

Here, on the right Side of the Piece, Arcas appear'd gentDy ftepping forth from behind forme Trees, and putting an Arrow into his Bow, in order to Phot his Mother, unknown to him in that Shape. But Mercury, flying down fuddenly, withheld his Arm ; at whom he therefore looked back. The celeftial Meffenger flaring behind at the She-bear, which was on the fecond Ground, intimating with his Staff in his left Hand, that the fhould take to Flight, which The feemed to do ; fie flood upright, with her Under-parts towards him, and the upper turn'd to the Left, fraying towards the Road. The Way the took was apparent, beginning from her Feet like Duff, or thin Vapours, altering, by Degrees, into Clouds, which ran winding about her, and at lat mixed with the Air, wherein $\mathcal{F}$ upiter ${ }_{3} \mathrm{~K}_{2}$
appeared,
appear'd, yet very faint, and almof imperceptible. In the Clouds by him, on his right Side, but fomewhat lower and more forward, fat the three fatal Sifers; of whom Clotho was fpinning the Thread, $L a$ chefis winding it on the Reel, and Atropos ready to cut it; which $\mathcal{F} u p i-$ ter obferving, laid his left Hand on the Sciffors, holding up his Scepter in the other, with his Mouth a little open; fhe, furpriz'd at this, turned towards him. Arcas ftood aftride, with his Breaft projecting. Behind him, on and near a Stone, lay fome Game, as an Hind, Fox, Hare, $\mathcal{V}^{\circ}$. together with a Garment, which I judged to be his. Low. againft the faid Stone lay a River-god, with his Vafe. This Landskip was woody, like the others. The She-bear, about the middle of the Piece, appeared in the Shade, againft the light Offskip. On the left Side, on the fecond Ground, or at the Extremity of the firt, was a ruined Tomb, with fome Cypreffes; and behind, on a further Ground, arofe a large Rock.

After this, I was curious to view diligently the Cieling-piece, as the Conclufion of this artful Work, and $I$ found it thus.

Fupiter, affected with the forrowful Fate of Califo, does, notwithftanding $\mathcal{F}$ uno's Hatred, glorify her with the radiant Brightnefs of the North-Star, which, among the Conftellations, is named the Great Bear, and is followed by the Little Bear, into which her Son Arcas was transform'd.

## Fourth Picture.

Underneath, in the Piece, the Youtb was feen flying upwards, purfuing his Mother with Bow and Arrow, and fupported by fome $C_{u}$ pids: He appeared backwards, without any forefhortening, with his right Arm, with the Arrow, extended, and the other, with the Bow behind; having a Quiver by his Side. Fupiter, fomewhat above him on the right Side, fitting on a Cloud, and large-fized, was, with an erect Sceptre, thewing him the Zodiac, wherein a particular bright Star appeared very glittering. The Bear was feen rifing a little beyond the faid Star, looking back upwards, and being encompaffed with a great thining Light, in the Shape of a Star, which enlightened the whole Piece; her Hind-paws refted on the Clouds, which, befide her, from 7 upiter, off to the left Side, rofe under her. Quite on the left Side, fat 7 uno on the Rainbow, looking envioufly at $A r$ cas; the leaned her Head on her left Hand, with the Elbow on the Rainbow; and lay half turned to the right, her Under-parts inclin-
ing towards Arcas, and the Upper from him ; her right Arm and Scepter crofled her Body. At her Feet, on the Clouds, lay fome Water-gods and Goddefles, as Sub-directors of the Clouds and Dew. Behind her ftood her Peacock, with its Tail fo fpread as feemingly to ferve for a Diadem. Iris appeared looking upwards behind her, with an Hand over her Eyes, to thade them from the Beams of the Star. Diana and Apollo fat behind her. Funo and thofe fitting beneath her were fhaded by the driving Clouds above. Diana, Apollo and others looked fmiling. $\mathcal{F u p i t e r}$ appeared directly in the Light, of equal Height with the Bear. 7 uno was a little lower, and the Rivergods and Arcas beneath her; he was a Youth of fmall Size, receiving. his Light from the Star above.

Thus the Work concluded with the Deification of the unhappy Califto, a fecond Time metamorphifed. It would be troublefome to relate all the Particulars of it, and needlefs to the Knowing: Wherefore, I fhall only fubjoin the general Difpofition of the Lights and fhaded Parts. Fupiter and Arcas were ftrongly lighted againtt the Blue of the Sky on the right Side. 7 uno, contrarily, on the left Side, where was the Star, was dark. The foremoft Water-god, under $\mathcal{F} u$ no, received a little Light from above, holding his Hand over his Eyes.

## Animadverfon.

This Fable clearly Thews, how beautiful Bodies are polluted by Uncleannefs; for in a thort Time after Califo was delivered of her Son Arcas, $\mathcal{F}$ uno transformed her, as a Punifhment of her Unchaftity, into a She-bear, a Beaft fo deformed as to be reckoned among Monfters. The aforefaid Evil has fuch direful Effects, that the Fruit or Children of unlawful Love mortally hate their guilty Parents; for Beauty ftained with Unchaftity, is of no Account in the Eyes of the Virtuous, and what before created Wonder, is now a Mark of Infamy. Ovid, in an elegant and arfful Manner, affigns Califo a notable Place in the Northern Hemifphere, and thews 'F uno's intreating Thetis, that. thofe Stars (according to the Belief of the Heathens) might never refrefh themfelves in the Sea, in order to porrray wonderfully her eternal Shame, as furpaffing the other capital Stars, and having fuch a Station near the Northern Pole, that, as this Pole or Point of the Axis is above our Horizon, this Star, whatever Courfe it takes,
can never be out of our Sight, and therefore her Crime be as little out of our Memorics.

But a more Chriftian-like Inference may be, that the polluted Soul, abhorring her Crime, by true Repentance gained a moft glori. ous and fhining Afpect, befides a fixed Station, in the Heavens; fetting an Example to others like Mary Magdalen whofe Crimes, thro? Repentance, were not only expiated, but, by an incorruptable-Glory, intirely blotted out.

The Truth of this Story, taking off the poetic Mask, is, that $A r$ cas, Son of $\mathcal{F}$ upiter and the Nymph Califto, taught the Arcadians (rubo pretended to be the mot ancient People of the Earth, nay, older than the Moon, as Plutarch intimates in his 76 th and $92 n d$ Roman 2irefions, boafing to be •prung from the Earth, and therefore made great Account of the Oak, and Beech-trees, and their Fruit, after King Pelafgus had tought them to make it their Food, which before was only Herbs and Roots) to till the Ground and fow Corn; which Knowledge he learned of Triptolemus, Son of Ceres; and afterwards, to make Bread of it; alfo how to weave woollen Cloths for covering their Bodies; likewife inuring them to many Civilities: In Acknowledgment of which Benefaction, and in Honour to him, they named their Country Arcadia, which before was called Pelafgia, as Paufanias, in his Arcacia, teftifies.

C H A P. XIV. Defoription of the invard View of the Temple of
Apollo.

wE have before, in treating of Painter-like Beauty, defcribed the Outfide of this Temple; we fhall now, according to Promife, fhew the Infide of it, keeping our former Method of writing as if we had really viewed it.

Stepping into the Portico, I faw, over the Door of the Entrance, carved Lyre ; whence I inferred, that this Edifice was facred to Apol lo: Going into it, I was tranfported with the Sight of all the fine Things, fo artfully worked and of fuch rich Materials.

In the middle ftood the Figure of the God on an high Pedeftal At the four Angles of this Pedeftal fat the four Seafons, each holding a Horn filled with the particular Fruits and Flowers of the Seafons: Al was naked, crowned with Laurel, and holding a Scepter in its Hand.

The Floor was inlaid with Variety of coftly Stones, in the Form of a terreftrial Globe, in the Center whereof ftood the aforefaid Figure.

The Arch-work was Azure Blue, but I could not certainly perceive it to be Mofaick; it was adorned with the Seven Planets, and other Conftellations, all in Gold. Near the Windows, between the two Pilafters, were Niches filled with Figures, each reprefenting one of the Months of the Year; they had the Form of young Men, and were cut in white flefh-colour'd Marble.

The whole Building confifted alfo of Marble, but not fo fine as that of the Figuires; for here and there, under the Niches, in the Mouldings, and about the Windows, it was veiny. In a Bafement, running round the Temple, was carv'd a continued Bafs-relief; the Figures of it were about four Feet high, and of fine white Stone. The other Infide-divifion was the fame as we have already defcribed it to be without; the, undermoft Part being compofed of the Ionic Order, the middlemoft, of the Roman, and the upper, of the Corintbian.

Over the firt Cornices appeared Terms, inftead of Pilafters; thefe repretented the Hours, and with therr Heads fupported the Cupola; they were in the shape of young Virgins, to the Number of twenty four: It would be tedious to deficribe them, and their Badges of Diftinction fingly; and the rather, fince Cafar Ripa has fo handfomely done it.

Next, I took notice of the orderly Difpofition and Proportion, which was judicioufly obferved throughout the Building; for Apollo's Figure was, as I gueffed, eight Feet high; and thofe about him feven Feet and an half; the young Men, repretenting the Months, were feven Feet; and the Terms for the Hours, fix or fix and a half. This Proportion not only feemed fo large, but the imagined Height really appear'd to me to be fuch, without Abatement for Diftance, as feen from underneath. Reflecting on this Neatnefs, I thcught it frange for People of Senfe, nay, great Mafters, to agree, that a large Window fhould come over a fimall one, or a Giant be fet above a young Child, and how fuch Things fhould look becoming. The undermoft Bafs-reliefs confift of fmaller Figures than thofe in the upper Work, not without Reafon; for the Walling wherein they ftand, as well as that Figure-work, bear throughout the Building ; neverthelefs, he, who duly confiders the Mat-
ter, and fuch a Sight, will foon alter his Opinion: For fince Apollo, or the Sun, is the largeft. of all created Things, and the Chief of the Univerfe, obferved by the Heathens, by his Quality among irrational Creatures, as the Father of the Four Seafons, he is the biggeft and principal Figure. The Four Seafons, brought forth by him, are fomerobat lefs, and the Months inferior to them in Bignefs, to which the Hours muft give way again, becaufe twenty four of them make but one natural Day. We ought alfo to obferve, that the Four Seafons are of a more compofed Countenance: The Months reprefent young Men, fill growing; and the Hours thew nimble Virgins.

Is not this Divifion very elegant, with refpect to Architecture, fince every Thing keeps its Relation and Property? A good Architect imploys his Thoughts about all thofe particular Objects, in the Compartition of Halls and Apartments; according to which, a good Mafter ought to accommodate himfelf in the Painting of Buildings.

## The End of the Eighth Book.




## T H E

## ART of PAINTING.

## B O O K IX.

## Of the Painting of Cielings, or Plafonds.



## C H A P. I. Of Gieling-painting in general.

 M O N G all the Parts of Painting none is fo difficult as that of ornamenting Cielings, tho' many think it eafy, even more eafy than an upright Piece on a Wall or over a Chimney: This is owing to Ignorance, and an Indifference in People what their Cielings are dawb'd with, fo as they be but quickly finifhed, dazzle the Eye and coft little. Formerly they were contented with Foliage flightly painted, for faving Expence, and that in Places of Confequence only; whereas now, according to the prefent State of the Painters and Times, they can have other Things for the fame Price, and the Painter making no great Matter of it, they lay hold of the Opportunity, caufing the whole Cieling to be filled with Hiftories and Emblems, whether they be fuitable or not.

We fee, that all Things from fmall Beginnings improve, and at laft come to Perfection, thro' the Induftry of judicious Artifts: Even fo 'tis in Painting: For I remember to have feen many Cielings with
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I igures,

Figures, Landskips, Sea-fights, Battles, $\varepsilon^{\circ} c$. without any forefhortening, as if painted on an upright Wall; and others which were reprefented from underneath more or lefs, and yet without forefhortening; as allo fome, which forethortened, but had no Point of Sight: Whence 'tis evidents that, without Regard to Perfpective, fuch Pieces cannot poffibly be brought to the aforefaid Perfection. Now, for Order's Sake, let ve examine into the Name of this Branch.

The Word (Flufond) is French, and fignifies a flat or level Superficies, fit to be covered with Boards or Cloth, whereon to paint or plaifter fuch Reprefentations or Ornaments as we think proper, confifting moitly of Hiltories with flying Figures, Skies with Birds, Flowers, and many other Things: But the true Senfe of the Word (Platond) imports, A Cieling of Halls, Apartments, Temples or Galleries, even all that hangs over-head and is parallel with the Ground. Such Pieces are called Optical, becaufe they muft be viewed from an affigned Diftance, without which, they unavoidably appear mif-hapen, as we thall hereafter thew.

In the Matter itfelf we ought to confider, the Nature of a Plafond or Cieling-painting, and wherein it differs from a Wall-painting; as firft, in the Forebortening of the Objects, and fecondly, in the Colour: If feak, with refpect to the Objects contained in the one and the other, fuch as Buildings, Balluftrades, Figures, and other Things occurring in Ordonnances; all which, in an banging Picfure, retain their perfect Heights and Breadths, thertening in. Thicknefs only; whereas, in Plafonds, or Cielings, neither Height, Meafure nor Proportion are to be obferved; in a word, every thing forefortens, excepe the Bafis and the Cap or Top: What is round remains lo, and what is fquare keeps its Angles, whether in the middle, in Profile, high or low. As for the Colours, they doubtlefs mult alfo differ much from thofe of hanging Pictures; for they ought to appear more beautiful, not only in the Light, but alfo in the Shades, I mean, in a clear Light; as we may eafily apprehend.

We ought morcover to know, that by means of Optics, or practical Perfpective, we can make crooked Things look ftrait, hollow or rifing ones, flat and even, and caufe them outwardly to appear what they really are not; as the famous F. Niceron, and others, have plainly demonftrated. Wherefore, we need not wonder, that fo few Painters excel in this Branch of the Art, fince they are little converfant with the practical Part of Perfpective, tho' without it 'tis impoffible to execute a good Cieling-piece. It's certain, that many

Painters

Painters are rafh enough to undertake fuch a Piece of Work, and fometimes they happen to perform good Things, (for Laborioufnefs and daily Practice often contribute much) neverthelefs, they do not inquire, whether their Methods be the fhorteft or longeft, commonly chufing that which firft offers, drudging without Certainty, and led by meer Chance.

## C H A P. II. Of the ufual Difficulties in Gieling-painting.

FI R S T, we are at a great ftand, becaufe we cannot ufe the Life, either in the Nudities or flying Draperies, tho' they be the principal Objects.
Secondly, Becaufe we cannot, without great Trouble, find the true and certain Places of the Figures we introduce; for which Realon, they muft moflly be done by guefs.

Thirdly, Becaufe we cannot duely view the Work as long as 'tis on the Eafel. Whence,

Laftly, It follows, that the Mafter is always in pain for the Effect of the Painting in being fixed in its Place.

Thefe Difficulties are not a little vexatious, even to one who underftands his Bufinefs; for 'tis otherwife with thofe who make more ufe of their Hands than Heads, that is, who work without Foundation, tho' thefe ought to be more careful than others : Paint as many Cielings as you pleafe, as long as you do not believe, that there are Grounds and Rules for it, and remain in this Ignorance, you will never furmount the aforefaid Difficulties. The moft skilful Mafter is often at a lofs in this Part of Painting. Let us then, in the firf Place, learn Perfpective, and what it thews us; fince thereby only we may arrive at this laudable Study, which otherwife is impoffible.

## C H A P. III. Of forefbortening Objects in Cielings.

IT is obvious, that the Offskip, in a common Picture, is the Part which retires or goes off from us, leffens and grows faint, and that the Horizon is an utmoft Diftance limiting our Sight.

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Contrary, in Cielings, our Offskip and Boundary of Sight is the Firmament or ftarry Sky; whereby Objects, the bigher they are, leffen.the more, even to Infenfibility, not only in their Proportions and Neatnefs, but alfo in their Colours.

Here we ought to obferve, that all Objects, of what Shape or Form foever, kecp their due Breadth, provided they are parallel zuith the Horizon: For Inflance, place a fquire Stone, fo as to be viewed directly againit it, or a Figure in the fame Manner. - (In Plate LXI. we exhibit a iquare Body.) Here you fee, that the Top and Bottom of the faid Stone keep their Squares, and that the upper and under Corners of it fall perpendicularly from the Point of Sight; moreover, that, however the faid Square is turned, the Top and Body always make a Rightangle, and confequently, the hindermoft Extremity is parallet with the foremoft. It is the fame with Figures of other Objects.

Place, for Inftance, a Man, on one or other Side of the Piece, ftanding upright, and the Point of Sight in the Middle; let him be in Profile, and have both his Shoulders of equal Height, and you will then perceive, that the Shoulders, from one to the other, keep their full Breadth, and their Figure its full Thicknefs from Top to Toe. Thus we fee evidently, that there is no other Forefbortening than in the Length; or, to fay better, in the Height; and the more the Fisures, or other Objects, rife and approach the Point of Sight, the Joorter. and more mif-bapen they become; becaufe, in their Breadth, they retain their Meafure and Proportion, as before has been faid. This is a principal Rule, and ought always to be oblerved.

As for Buildings, A. Boffé gives full Precepts touching them, in the latter Part of his Book of Perfpective; yet I have Room to fay; that when we would place Columns over Columns, for Galleries, we ought to draw a rifing Line thro' their Centers, from the Bafis or Ground, 'to' the Point of Sight, even thro' each Ballifter, and thus find the due Proportion of their Heights, as well as Breadths, by the Help of a Gradation-line.

This, with refpect to Proportion, muft likewife be obferved, in de figning Figures, and other Objects, as I fhall hereafter fhew, by Examples.

This Sort of Painting is not only the moft artful, but alfo the moft difficult, as I have before faid; becaufe, altho' we underftand the Rules. and Practice of it, it appears, neverthelefs, difagreeable and deformed; which no one can be a Judge of but the Mafter himfelf, unlefs it be. put up in its proper Place, and feen at the due Diftance.

C H A P。


## C H.A.P. IV. Of the Sizes of Cieling-ffgures.

THE Figures; which we paint in Cielings, ought not to exceed the common Size of a Man, to wit, fix Feet and an half, when they are fo low, as to be even with the Cicling; but, being higher, and fitting on Clouds, or flying, they mult leffen and go off; as Perfpective teaches. Yet, we may reprefent the Deities as big as we pleafe, provided they be not painted with more Strength than other Figures: It even fometimes happens, that when they almoft vanifh out of Sight, they have yet human Bignefs.

Sun-bine is the moft proper and agreeable in Spiritual Reprefontations.

As for the Glory of each Deity in particular, they keep it when they appear to Men, but when they are reprefented in Heaven, 'tis a Mixture of many fmaller, producing one great Shining: To do this artfully, is not a Matter of the leaft Conféquence; and he is a great Mafter, who, inftead of dark, thick, and heavy Clouds, like Wool-facks, places his Figures on thin, tranjparent, and almoft infenfible Vapours.
It will not be improper, in this Chapter, to mention fomething touching Alying Figures in the Air.
Tho ${ }^{\circ}$ the Air be feldom without a Wind, and this may always be fomewhat perceived, it is neverthelefs not advifable to make it appear in Cielings; becaufe, if the Wind were Atirring, the Figures flying before it would feem to be motionle/s; and contrarily, thofe which are fitting or flanding, fhew as mucb Violence as the flying ones: For this Reafon, no Wind mult come into the Piece, but what the Volubility of each Figure cautes, that we may plainly fee by what Motion the Draperies are flung, as alfo the Places the Figures are going to, or returning from, one gencly waving, and the other nimble and fwift.
The different Stuffs are very proper to this on fuch Occafions, and they very much conduce to exprefs the Matter; as the Reflexion of ruffing Silk for waving Figures, and which are gently defcending; thin and leazy Sill;- for fwift and down-flying Figures, and the molt pliant or thick sitk or Stuff, for fitting, fying, or flanding ones. The Secret, herein.

As for the making of the coloured Stuffs of flying Figures, becaufe they carriot be put on the Layman, and therefore not painted after the Life, we cannot lay down any Rules about them: Nothing but a good Conception and natural Judgment, joined to continual Practice and Obfervation, can bring the Artift to perform it. We mult ufe thefe Means, and be perfect in them ; obferving what Stuff is moft proper to the Occafion, as we have before intimated.

We ought alfo to take care, that the thin Stuffs be zuarm and tranfparent againft the Light; whereby they caufe an agreeable Effect againft the faint Sky; likewife, that the Alying Figures never feem to be upright, as if fanding, much lefs to be fanding; but always fitting, kneeling, lying or flying, unlefs, in the Cafe of People fuppofed to be on Cielings or Galleries, who then are either ftanding, fooping or kneeling, as the Subject requires.

Let me fay, that we ought fometimes to make fome Additions to the Difpofition of the general and particular Objects; but with as much Caution as poffible, that the Inability of the Artift, and the Deficiency of the $W$ ork may not appear.

## C H A P. V. Method for viewing a Cieling-piece on the Eafel, as if on the Gieling.

wE have already obferved the Difficulties arifing in Cielings, with refpect to the Ufe of the Life, and in laying down Rules fubfervient to it. Now, had I my Sight, I fhould certainly find out fome ; but fince this is impracticable without figural Demonftration, and I cannot poffibly verbally do it, I fhall neverthelefs thew fome Methods, which, tho they may feem trifling, have always been of Service to me, and of little Trouble in their Uie.

After sketching my Ordonnance on Paper, I fixed it againft a low Cieling ; then taking a Looking-glafs, and fitting under it, I with eafe exactly confidered every Thing, obferving what was wanting in it; and thus I marked and corrected the Faults as much as poffibly I could. Next, I drew each Figure, whether naked or cloathed, after the Life, in fuch Manner as fhall hereafter be thewn." Then I dead-colour'd my Piece with fuch a Light as I thought proper. After this I took the

## Chap. $\sigma$

Looking-glafs again, and held it over my Head, in order to view commodioufly the Piece ftanding behind me, inclining a little backwards n the Eafel, as if it were againt the Cieling, and cafting my Eyes evey where, firt on the general Defign, and then on the particular Parts: This Examin I repeated, till by feveral Corrections I found, that I had brought the Piece to my fancy. Here, be mindful not to take too near a Difance, to the end the Glafs may take in the zubole Piece; for which Reafon, I fometimes got with the Looking-glafs on a Chair or Table, and having my Pallet and Pencils in readinets, and brought my Piece into fuch forwardnefs, I finifhed it without further looking back.
I will now, for the Service of thofe who may find it ufeful and neceffary, alfo treat,

C H A P. VI. Of Defigning after the Life, for the Ufe of Cieling$P$ aintings: formed without good Knowledge in Proportion, fince, as has
been faid, we cannot conveniently make ufe of the Life; for, how great foever your Skill may be you will find Difficulty enough, how the Life were before you, to bring it on the Cloth. Neverthelefs, to fhew that it may be done, and that I have often ufed the Life, I fhall, for the Service of thofe who are not fparing of Pains, lay down my Manner of doing it.

Afier I had fet the Model, whether of Man or Woman, on an high Place, according to my Sketch, I fat down on the Floor, with my Back againft the Scaffold, with a Looking-glafs between my Legs, which I moved and turned about fo long, till the Model appeared in it in Juch a Manner as I wanted according to my Point of Sight; and then defigning it on Drawing-paper as correct as poffible, I painted after this Defign without any Trouble.

As for the Dreffes, I managed them in the fame Manner, cafting the Garment on the Layman according to my Sketch; I mean, without flying, which is a Thing impoffible, and depends only on Imagination. I placed then the Layman, thus drefs'd, on an high Treffel, and fat down againft it in the Manner aforefaid, and made a Defign of the Drefs; if it was a fiying or lying Figure, I made fhift with Packthread, Wires, or fuch like Means, as well as I could ; fparing for no Trouble,

Trouble, when the Matter was important, and I had a mind to do fomething fine.

I ufed the fame Method in Defigning after all forts of Plaifters, as Faces, Vafes, Urns, Ornaments, Capitals, Feftoons of Flowers, ©ic. in order to have them from underneath. Thus I maftered the greateft Difficulties occurring in this Study: However, I did not this, before my Cloth was in readinefs for it, that I might not miffake ; fince, notwithftanding all our Care in fome Things, efpecially upright ftanding Objects, we may eafily be deceived.

As to the Preparation of the Cletbs for our Defign, as likewife the Dead-colouring, in order to finifh, and thereby to refrefh our Memories, I fhall now treat of them.

Firft, I fix the Point of Sight, either within or without the Piece, as my Place of ftanding directs: Then I ftrike, with a chalk'd Thread; from the faid Point, as many Lines over my Piece as I find neceffary to ferve all my upright ftanding Objects, viz. Ballufters, Columns, Pillafters, Figures, Efc. which I fuippofe to be perpendicular : I alfo ftrike fome Diagonals, or Slope-lines, from that Side of the Piece whence the Iight comes, either left or right, parallel and cquidiftant from each other : Thefe put me in mind how high or low the Light falls on my Objects: ; if they run parallel with the Bafe, the Objects are lighted intirely from the Side; if oblique or floping, as before is faid, they lighten a little fronting; and if they fall from on high, from the Point of Sight, the Light comes dircetly fronting, as is vifible in the Examples, Numb. 1, 2, 3, in Plate LXIF.

I think myfelf obliged here to propofe to the Artift a fmall Practice of my own Invention, and, in my Opinion, of little Trouble, but great Advantage to Cieling-painters ; fince we find, that, altho' there are certain Rules, yet they cannot be put in ufe without the greateft Trouble, Application, and Lofs of Time, unlefs aided by fome Practice or other, or by fome artful Inftrument; like A/fronomy, which, how demonftrative foever, has its Globe and Aftrolabe ; Architecture, its Plan and Level; Gcometry, the Oval, Triangle, Square and Compaffes; Mathematics, Algebra, 'छc.' But, to return to my Invention.

I firft mould fome Wax-puppets, as we have thewn in the 6th Chapter of Ordonnance, as big and as many as I think proper: Next I talke as many pointed Wires, fome long, others fhort, whereon to ftick the Puppets, and keep them from bending, whether they be made fanding, lying, flying or fitting: This being done, I take an obloig wood-

Plate LXII.


Piace LXII.

en Trough, lined with Tin, of what Bignefs I think proper, and 3 or 4 Fingers deep, for the placing as many Puppets as I pleafe. Into the Corners I put fome Pins or Screws to faften a Cover of Wood or Tin fitting the Trough, and made full of little Holes, wherein to ftick the aforefaid wired Puppets, and fo as they may turn eafily: Then, I fill the Trough with Clay, or kneaded Bran ; and thus my Machine is in readinefs. Now, when I make ufe of it, I ftick my Puppets, bent and turned, according to my Defign, on the Wires, and thro' the Holes, into the Clay, where I would have them, one high, another low, one ftooping forwards, another leaning back, Ec. as the Subject requires; which will then ftand immoveable.

My Scheme being in this Forwardnefs, I lean the whole Machine back on a Table, be the Light left or right, and then flightly defign the Figures in the Manner I have thewed with the Lines. I can give the Machine fuch a Light as I defire, either from a Side, fronting, or from on high, a Common, Sun-hine, or Candle-light.

Now, for perfecting this Sketch, and conveniently painting after it, I fet my Layman, with fuch a Drefs as each Figure requires, in the Manner before laid down: And then, my Cloth being ready, I proceed to painting.
I invented this Machine in the Year 1668, and put it in ufe for about 5 Years, with great Advantage, and with fuch exact Reflection, that $I$ afterwards had no further Occafion for it, tho' I never ufed more than 3 or at moft 4 Puppets.

Now, the curious Artift mult alfo know what Obfervations I made in the Ufe of the Machine.

Firft, as Plate LXIII. fhews, I put one Puppet coming directly down, quite extended, namely, with Head and Feet both on a Line, and then obferved, that there was not the leaft Forefortening, all the Parts having their full Lengths.
A fecond Puppet I fet upright, ftanding in Profile on one Side of the Point of Sight, and found it forefbortened in all its Parts.
A Third I fer flying upwards from behind forwards, and perceived, that the Members forefortened jomerohat more than thofe of the firft, and fomewhat lefs than thofe of the fecond.
A Fourth I placed fotting with its Upper-parts upright, the Thighs parallel, and the Legs like the Upper-parts; and oblerved, that when it was quite in Profile, the Upper-parts and Legs for chortened, and the Thigh kept its full Length, as it allo did zuben in a Front-pofition.

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Having made a firm Impreffion of thefe Things in my Thoughts, I had no further Occafion for that Method.

We fhall now fay fomething,

## C H A P. VII. Of the Colouring of fying Figures.

HEREIN we muft obferve, that in Cieling-painting 'tis the fame as in Landskips. Firf, we rub in the greateft Light of the Sky, then all Parts about it; next, the higheft and moft faint Objects, and then the lower and more near ones; and, in cafe a Balluftrade be reprefented, it muft be the laft: The Reafon of this I have fhewn in treating of the Dead-colouring of Hifories and Landskips.

Moreover, as in a fine Landskip the Sky principally governs all Things, and without it no proper Diftance can be given to the Picture, fo 'tis the fame in a Cieling-piece with Figures flying thro' the Air; for 'tis impoffible to make Objects rife, unlefs they have fome Communication with the Air. Nor is it enough for Objects, going off higher or further from us, to be painted fainter and fainter, as in a Drawing or Print, but the Colour muft alfo be fhewn; and as the Air is coloured, fo muft the Objects partake of it; I mean, in their Shades; for if the Air be blue, yellow, or red, the Shades ought likewife to have a Mixture of Blue, Yellowo or Red.

As to the Light of the Objects, we muft obferve, that of what Colour foever it be, it breaks and grows darker as it goes off: Even, were the Air, as I may fay, Snow-white, it breaks by Diftance or Air interpofing; the Red becomes Violet; the Yellow, greenifh; and the Violet, Blue. As the Objects go off from us, and approach the Air, they are darkened, White becomes darker, pale Yellow the fame; and fo on, in other Colours.

Something ftill remains to be remarked, with refpect to Objects in the Air, viz. that fince the Air communicates Light from all Parts, the broad Shades cannot poffibly be fo dark as in a Landskip, or other Piece; but contrarily, the dark Touches will be fo much the ftronger: All that is in Shade ought to be lighter, and feen more plain, yet fomewhat lefs than in the Light. It muft-be likewife known, that round Objects have no Surface, efpecially on the fhaded Side, that is tofay; the Out-line againft the Sky ought to unite and vanifh, not quite
rcumbled away, but made fomewhat lighter on the Edge; as we have clearly demonftrated by the Example of a globular Body, Book I. Chap. 6. implying, that fuch Works in the Air differ from others, to wit, that the Objects againgt the Sky are more rounding and going off.

C H A P. VIII. General Obferwations in painting the Cielings of Halls, Galleries, \&c.

TH E firf and principal Obfervation on thefe Occafions is, that the 2uality and Regularity of the Architecture be firmly preferved in all its Parts.
The fecond Obfervation concerns the Grandeur of the Architecture, as being the main Matter. Painting, in this Cafe, is only to be confidered as an Aid, to accomplifh it with lefs Charges; wherefore, fuch Care muft be taken, that the Painter's Defigns do not marr thofe of the Architect, but that both unite in fuch a Manner as to induce the Eye to take every thing for Truth itfelf.

By the firf Obfervation, that the Architecture ought to preferve its Regularity, we give to underftand, that the Structure of the Room mult chiefly be regarded by the Painter, in his Cieling-pieces, fo as not to be hurt by making Openings where they ought not to be; for it's not allowable to make them every where, as big or little as we pleafe: The Cieling' muft remain Cieling. All that is without the Painting, as the Summers, ought to have their proper Thickneffes, and be lafting, and not feem as tumbling, which yet, thro' Heedleffnefs, fometimes is the Cafe : For Inftance, let us fuppofe the Cieling to be divided into three Pannels lined with Cloth ; one next to the Windows, the fecond in the middle, over the Chimney, and the third to be next the Wall; that in the middle is between tivo Summers, one Foot in, and the two Side-ones lie almoft fluth with the Under-parts of thofe Summers : Now, if the two Side-cloths be, like the middle one, adorned with Sky, and the Thicknefs of the Summer (which is one Foot) not painted on the Cloth, the Cieling, on thofe Sides, is fo much weakened, or at leaft feems to be fo, and is heavier in the middle, contrary to Architecture: Whereas, to make it look natural, and according to Order, the Ponderofity mult, in this Cafe, be on the Sides, and the middle Part lighteft, that it may not feem to be falling on our Heads.

Moreover, we ought to obferve, that there mult be but one Opening, and that in the middle; fince there is but one Point of Sight, and but one Place of ftanding to view the Work to Advantage. As for painting the Thicknels of the Summer, I only faid it to rectify a Mitake often committed, when a Cieling is made all over open, and inftead of a Covering, nothing is left but a Grate, which cannot be juftified: Some think, it may pafs for a Lantern, but they are much miftaken; for a Lantern rifes, and a Cieling lies flat: Moreover the whole Cieling cannot ferve for a Lantern, becaufe of the Windows in front. The principal or middle Piece muft predominate, and of confequence be open, and the others clofed, I mean, not co have any Sky or living Creatures, but Bafs-reliefs, Foliage, Compartments or Flowers, all of fuch a Colour as fuits with the Apartinent. This I judge to be the firtt and principal Care and Study of a good Cieling-painter, before he fets about the Work; for in the Divifion of a Cieling it is as with a Diamond, the largeft and moft valuable is fet in the middle, and round it, the lefs and lefs.

As to the fecond Obfervation, that the Art of Painting is aiding to Architecture, and enriches it at lefs Expence, the Point is plain; wherefore I fhall proceed to thew the Reafon why the one may foil the other.

In painting Divifons, it often happens that the Summers have not proper Refts to lie on; efpecially when the Cieling is covered all over (and the Summers hid) with a fingle Cloth, and left to the Judgment of an ignorant Painter, who then, without Confideration, divides it into $3,4,6,8$ or more Pannels, and thele parted by painted Summers which do not bear on any thing: Now, to prevent this, you muft let each Summer reft on a Difcharger, Pilafter or Cartouche, as Architecture teaches: For Infance, were you to divide the two Pannels next the Windows and Wall, each into two Parts, in order to have four Pannels, this would be improper and againft Architecture; becaufe of the Flatnefs over the Window, unlefs it were compafsheaded, and then it would not do without a Cartouche.

If it be asked, whether the Divifon be a Painter's Bufinefs? I fay, It is, fo far as he underftands Architecture; otherwife more proper for an Architect ; at leaft may be eafily done with his Affiftance.
As to the Work, where the Painting may diforder, or be contrary to Architecture, it lies in the Defigns, when they do not fuit the Building, nor perfectly bear on Foundations, or have their proper Weight: By the Foundation of the Painting I mean, the Apartment;

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Cielings, or Plafonds.
and, by the Weight of the Defign, that what the Painter intends to exhibit in his Cieling-piece be not too heavy, and feem to prefs down the Under-parts. The better to clear my Meaning, I will fuppofe a Room to be 20 Feet fquare: Now, if a fecond Depth, or upper Room, were to be reprefented, the Pjers, Columns, Doors, and Windows thereof mult needs accord with thofe of the under Room, and bear upon them: And, in the next Place, the Courfe of the Orders ought exactly to be obferved, as Architecture teaches, that is to fay, the heavieft muft be undermoft; firit, the Tufcan, next, the Doric, then, the Ionic, next, the Roman, and laftly, the Corinthian, and fo upwards lighter and lighter; which I think is feldom obferved; and the Reafon is, becaufe the Figures are fometimes reprefented bigger then the Life; which neceffitates the Artift to proportion his By-works accordingly: An unpardonable Error, and not at any Rate to be juftified! But I thall fay more of this on another Occafion, and now purfue our Purpofe in Cielings. A principal Point is, that the Work rije, and that its Force unite with the Life; that is, that the Objects in the loweft Parts be not painted ftronger than the fixed Work, as Compartments, Bafs-reliefs, and other Ornaments, which, not being forethortened, receive their Light thro' the Windows. Now it may be asked, whether, in cafe we were to reprefent an Apartment above, with the fame Light as below, the Force of Light and Shade muft not be the fame? And, I fay, it ought not; becaufe of the great Difference between them; as we may eafily fuppofe, in two Columns fet over each other, receiving their Light from one Front, the one from the undermoft, and the other from the uppermof Windows: Here, the upper Bafe muft have no more Force than the under Capital; for, were it otherwile, it would feem to be nearer; it would alfo not rife, and confequently overpozeer the Life. 'Tis here, as in a fine Landskip; where the Foreground has the greatelt Force, and the fecond and third are lels and fainter in Proportion as they go off. It is the fame with flying Figures; for the Light weakens by their Rifing, and the Shades become, as well as in a Room, by the furrounding Air, weaker and fainter : But the Touches and Shades keep their Force.

We have obferved what is necelfary to the Stability and Regularity of the Architecture, with refped to Painting, fo that both may feem to be one Body; as we thall exemplify by the following Fable out of Ovid, propofed here as a painter-like simile.

Salmacis and Hermaphroditus, two acomplifh'd and agreeable young People, I introduce, reprefenting Architecture and Painting.

Salmacis,

Salnacis, meeting Hermaphroditus, and imagining her Happinefs lay in the Poffeffion of fo beautiful an Object, falls in love with him but, finding a Repulfe, the invokes the Aid of the Gods, and thereby obtains her earneft Suit. The young Man, not daring to refift the Will of Heaven, gives up the Caufe, and is, by Mercury, (whom we muft obferve here to be Optics) joined to her, and thus of two Bo dies is made one. Further Applications are needlefs, fince the Simile fufficiently explains itfelf.

- Now, to continue our Subject, the following Obfervables are, at the Beginning of the Work, chiefly neceffary.
I. The Condition of the Place.

2. The 2uality, Office, and Inclination of the Owner, and wobat Subjects are proper thereto, whether Hiftories, Fables, Erc.
3. The Difpoftion of the Subjects.
4. How the Subject is to be divided.

Firt, By the Condition of the Place, I mean, the Light of the Room, and in what manner it takes the Cieling; alfo, into how many Pannels the Architect has divided the Cieling, and which is the Principal, that we may adapt our Thoughts thereto, in the Difpofition of the Reprefentations, as well as in the Execution of them.

Secondly, By the 2wality, \&c. of the Ozuner, we mult underfand, whether he be a Divine or Lawyer, Pholofopher or Artifan; and whether he incline to fpiritual or moral, general or particular Reprefentations ; that is, fuch as relate to him or his Family in particular, or generally to any who may live in the Houfe after his Deceafe; according to which Information we ought to chufe Subjects fuitable.

Thirdly, How the Subjects ought to be difpofed; namely, what muft be placed above in the Air, wherein, as is faid, lies the Soul of a Room-painting, and what below as touching the Body of it: This we divide into Spiritual and Moral; Spiritual, all that is governed by Heaven, and Moral, every thing that is directed by our Judgment.

Fourthly, How the Subject is to be divided: Here, the principal Piece in the middle, muft thew either the Caufe or Rife of the Story, or the Effict of it; the next to it mult exhibit the Matter itfelf, and that further off, an Appendix to or Inference from it. But, to make this Point plainer, I thall give an Example.

In the middle Pannel, I place Solomon before the Ark of the Covenant, praying to God for Wi dom, and on each Side, I reprefent, furrounded zuith a Glory, the Gifts wuhich God beforus on him; as Wifdom and Riches flowing down. And in the leffer Pannels, I exhibit, in Bafs-relief, Subject whatfoever; and by having due Regard to the aforefaid four Particulars, and well executing them, fuch a Reprefentation will certainly pleafe every one, even Envy itfelf.
Hence, we may fufficiently perceive, how orderly we muft manage: Wherefore 'tis no Wonder, that fo few excel in Cieling-painting, tho' it have Rules as well as other Studies; but if thefe be not duely obferved, we cannot gain the Point. He who fets up for a good Mafter, muft fhew that he underftands his Art.
If I am asked, whether I think Correggio, Cortona, Vovet, and others, who performed Wonders in this Branch, have always fo punctually followed the Rules, and fo nicely regarded all the Obfervations here laid down according to my Apprehenfion? I anfwer, that it would have been better if they had done it ; or elfe what I fay, muft, as I have fhewed in a foregoing Chap. be owing to the Machine with Puppets, which I made ufe of for 4 or 5 Years, and afterwards laid afide; for, we ought firft to have a thorough Knowledge of a Thing, and then demonftrate it. But I am further of Opinion, that had the great Mafters perfectly known the prefcribed Rules, we fhould not find fuch great Miftakes in their Works as fome now think there are Neverthelefs it's moft certain that none are qualified for this Judgment, but thofe who have made it their Practice; for he who underftands the Rules, and retains them in Memory, can always judge whether they be obferved, or not, tho' not able to do it himfelf: Yct they who work only by Guefs, and know nothing of Grounds and Rules, are more pardonable than thofe who are acquainted with them, and do not ufe them ; tho' both blame-worthy, the one for his Carelefsnefs and Neglect of Learning, and the other for his Knowledge and Neglect of ufing it.

I am very fenfible, that fome will make little Account of many: Things by me delivered as necelfary; but I am in no Pain for that, if I can but give Satisfaction to a curious Reader.

I muft own, that, in my juvenile Years, I dawbed fome Cielings, but never flatter'd myelf that I underfood the Art fo as I ought; becaufe I was then ignorant that there were any certain Grounds and Rules. Neverthelefs, I afterwards attained them, by fometimes hearing others difcourfe about them, and by the Rules of Per $\int$ pective, andaby my own indefatigable Application to fo noble a Study; infomuch, that at laft I could sketch a large and grand Compofition with
more: on this Occafion, relate what Courfe I took.
I had, in my Room, a little jutty Clofet; and, when I was to make an Ordonnance, pinn'd my Paper againtt the upper Part of it, and, having a Candle in one Hand, and a Crayon in the other, I laid myfelf on my Back, and fcratch'd my Thoughts on the Paper. This I found to be a good Method, for preventing Miftakes; I mean, in the Sketch. Now, for the Painting it, I allo did it againft the Cieling ; yet not after fuch a flight Scratch: For, having made my Sketch, I took out of the Prints of Vovet and others, fuch Actions and Poftures as were proper ; altering them either in the Faces, Hands, or Folds of Draperies, more or lefs, by Guefs, as well as I could. Thus I made thift; yet all zuas done againft the Cieling: Whereby you may judge, what Trouble I had, as well in finding Things, as afterwards in executing them; which really was double Work. But, when better informed, I fat commodiounly at my Eafcl. He who proceeds with Certainty has a great Advantage above others.

> C H A P. IX. Method for drawing forefoortened Buildings, Figures, Trces, \&c. after the Life.

sI N C E it commonly happens, on Nature's denying her favourable Affiftance, that we have Recourfe to our Wits, for Means to fupply the Defect; it was even my Cafe in Cieling-painting. After having given myfelf much Trouble to no Purpofe, and taken ufelefs Pains, in order to defign every thing after the Life, I at laft found out the following Method, which has made me full Amends. 'Tis very profitable in all Pieces with low Horizons, as you will perceive in the Ufe.
I fuppofe then, for Inftance, that I am to make a Defign of the Stadt-houfe at Amferdam ('tis no matter if it were thrice itss prefent Height) and this without looking up. I chufe a Station or Diftance of eight Feet, more or lefs, from the Building, as Occafion requires. Then, I take a Convex Looking-glafs, of about a Foot Diameter (to be bought at the Nuremberg Toy-fhops) and place it againft the Infide of my Drawing-board, or Porto-folio: I contrive it in fuch Manner, that it may either ftand upright, or leaning back, according as I would fee Things either from beneath, or higher. Thus I approach with

Plate LXIV.

the open Porto-folio, and my Back towards the Object, till the Building, Tree, $E_{c}^{\circ}$. appear as I would have it, and then defign it from the Looking-glafs, on white or blue Paper.

This Method is very convenient for drawing all Sorts of large Works in narrow Places or Streets; even, a View of twenty or thirty Houfes. 'Tis alfo ufeful to Landskip-painters in their Country Views: They may take whole Tracts of Land, with Towns and Villages, Waters, Woods, Hills, and Sea, from Eaft to Weft, without moving either Head or Eyss. 'Tis likewife proper for thofe who are ignorant


We mult here alfo thew a Method for reprefenting all Sorts of foreSortned flat-faced Ordoinances, whether Pictures, Hangings, or Bafsreliefs, againft Walls, Cielings, or any where elfe, either ftanding, hanging, or lying, and that with Certainty, according to Perfective. Thefe are Things which Painters often meet with, in exhibiting Rooms, Galleries, Gardens, and other Places; and the Method for doing it, tho' not attended with Difficulty', yet, fometimes puzzles thofe who neglect it.

I have therefore chofen the Example in Plate LXIV. which is the Foundation of all Foréhortnings, as well of Apartments as Cielings; and thé Performance is as follows. Having made the Scheme of a Room in Perfperitive, I divide the Height and Width of the SideWall (where I would have Hangings or Reprefentations of Pictures) into a certain Number of diminiihing Feet, fetching the Crofs-lines from the Point of Sight, and the Perpendiculars from the Plan or Scale.
Now, in this Example, we perceive four principal Forefortnings; For $\mathbf{A}$ is the Cieling, B a Side-wall, C the Floor, D a loofe Picture hanging forwards; all four proceeding, after one and the fame Manner, from the Point of Sight, as the middle Part E thews, which is divided into Squares. To fay more, would be ufelefs and tedious to thofe who are in the leaft converfant with this Art.

C HAP. X. Of the Harmony and Union of Colours in Cielingpieces.

$A$ITHO' in the Chapter touching the Deities and their Qualities, we fhall treat of the Colours proper to them, we muft, on this No. 20.

Occafion,

Occafion, fay fomething previous, and fhew, how the Colours ought to be placed and handled, in order to create a perfect Harmony.

You mult not herein, by any means, be known by flaring, ftrong, and glittering Colours. I am of Opinion, that on this Occafion nothing fuits better than the Union of the Colours; becaufe it is agreeable to the Eye, caufes a fine Relief, and contains fomething uncommon, even fupernatural. And when I pretend here, that, in Cieling-pieces, you ought to ufe tender and weak Colours (even were they mofly fetch'd from White) I do not contradict my Affertion in a former Chapter, to wit, that particular Colours are affigned to the Deities, according to the Nature and Meaning of each, as Red, Purple, Yellow, Blue, Green, $\mathcal{E}^{\circ} c$. and even to be known by them without their ufual Tokens of Diftinction, as Phabus with the Sun, Diana with the Moon, Mercury with his Caduccus, Ceres with her Ears of Corn, 7 upiter with the Eagle, 7 uno with the Peacock, Momus. with his Fool's-cap and Bauble, ©F. They who can give their Pieces fuch an Expreffion are principally commendable, and the Painting muft look well: Neverthelefs, I do not hereby confine the Lightnefs and Darknefs of the Colours, whether they differ little or much from each other, or whether they ought to be almoft all White or Light; fince the Colours may be beautiful, be they ever fo light. Even, were a Cieling-piece to confift only of White and Black, Light and Shade, it would have no lefs Decoruin, nor be lefs valuable. I think it, in this Cafe, to be much like a Print, which, tho' confifting only of White and Black, has jet its Harmony and Decorum, when Light and Shade are well difpofed againft each other ; and ftill more with the Addition of proper Colours, and thofe thinly and tranfparently managed, whereby it gets the Property of a Picture.

As the principal Goodnefs of a Cieling-piece lies in. an artful Difpofition of the Figures above each other, to 'tis of no lefs Confequence, that the Colours be well adapted thereto.

I will now give an Inftance, in two Pieces, differing from each other in Light and Shade. The one has three, and the other two Depths. The former has its undermoft Depth ftrongly fet off in Colour againft the fecond, which is a little dark; and the third is light againtt the dark Blue of the Sky. In the latter, (which I think the beft on account of Decorum) the uppermoft Group is dark againft a light blue Sky ; and the undermoft, by the Force of Light, fet off againft the uppermoft. Even, were we thus to difpofe three or more Grounds or Groups over each other, it would look very decorous; and each

Deity would neverthelefs keep its proper Colours, yet lefs in Force, in Proportion to the Diftance: For when the uppermoft Group is fet off againft the light Sky, it caufes a wonderful Go-off; and the Reafon proceeds from the Sky's feeming to be infinitely higher; which contrarywife cannot be effected.

If it be objected, that fuppofing one of the principal Figures in the uppermoft Group, ought, according to its Dignity and the Reafons laid down in the fuiting of Colours, to have a subite Drefs, and therefore the aforefaid Pofition will be overthrown: I deny it ; for it may be helped, by difpofing fome dark Clouds behind, which will preferve that Garment in its Force, and make it have a pleafing Harmony with the reft of the Work. In the Difpofition of Objects, over, near, and behind each other, we have more largely handled this Point, and Thewed its Truth and Decorim: For, Dark againft Light cannot advance with fo much Force as the Light may againft the Dark ; becaufe the Light has greater Strength in itfelf. However, to put an End to a Point of fo great a Latitude, which by Difcourfe cannot be fully demonftrated, I thall conclude it with the great $\mathcal{F}$ unius, who, in his third Book of the Art of Painting, fays,

Thus we fee, that Artifs, in their Works, create Shades or Depths, to the end that the Parts to come out may approach with more Force, and Seem to meet the Eye of the Beholder, even without the Picture. Let two parallel Lines, fays Longinus, * be draiun upon a Cloth, with light and dark Colours; the Brightnefs of the Light will Jooneft frike the Eye, and feem to be nearef. And, a little further, quoting 7 ohannes Grammaticus, he fays, + If we paint a Board with White and Black, the White will always feem to be nearer, and the Black further offthe Painters allo make ufe of Author, in his Obfervation on this Point, or the like. But when, on the contrary, they will make any thing come out, as, the Breafts of a Woman, an Hand held out, or the Feet of a leaping or running Horfe, they lay, on botb the Sides, a fufficient Shade of black and brown Colours, in order that thefe Parts may, by the neigbbouring Darkness, be flung off from the Picture with a lively Force.

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{ }_{3} \mathrm{~N}_{2}
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CHAP.

[^10]C H AP. XI. Of the Deities in Sacred and profane Hifory, and Fables; and, firt, of the Difference between a facred and profane Reprefentation.

HA VING done with treating of Cieling-pieces, I thought it improper to end this Buok, and make a new one of the following Chapters; becaufe the Matter has fuch a Connexion, that we can fcarce think of the one, without falling prefently on the other.

It's certain, that in common Pictures the Deities, Ghofts, Demigods, Angels, Virtues, and other Powers may likewife be introduced, nay, are even infeparable Adjuncts : But into Cieling-pieces, where the Upper-part is the Sky, they muft of Neceffity come; becaufe the major Part of fuch Reprefentations relate either to their Perfons, Qualities or Virtues.

Now, duely to execute this Reprefentation of the Deities, the Artift ought chiefly to be acquainted with the lacred and profane Stories, as well as with the poetical Fiztions, that he may learn from them the particular Occurrences and Properties peculiar to each Perfon and Rank of the Deities or Upper-powers, and reprefent them accordingly; for altho' Imagination muft, in this Point, lend great Affiffance, yet it's not fafe for every Man to. rely intirely thereon, left he fhould be deceived; like the Man, whofe Neighbour dreaming, that in a certain Place was hidden great Treafure, and awaking and going thither, found it, by digging, and carried it home; he, on this good Luck, laid himfelf down on an Heap of Poppies, in hopes of the fame Happinefs; but after a long Sleep he awaked without any advantageous Intimation from his Dream ; contrarily, found his Pocket pick'd, and thus at once was bereft of his Hopes and the Money he before had in Poffeffion. This Simile is too plain to need nearer Ap:
plication. plication.
A judicious Mafter muft certainly be well exercifed in the Knowledge of the true Conditions of the Things he is to handle, that he may not be thought an Ignorant; for the Truth cannot be hidden with refpeet to the Inventor. Wherefore you ought to take heed of mixing this Truth with falfe Things, efpecially in facred Stories, or firitual Reprefentations ; fince there is fo great a Contrariety between them, that they cannot be joined, unlefs to thew the Difagreement:

I fay, they cannot poffibly be joined in order to exprefs a fingle Meaning, but will rather ferve to confound, weaken and miftake it, except they be feparately difpofed, the fpiritual above, in Heaven, and the zworldy below, on the Earth. I fpeak with refpect to Emblems: For there is a great Difparity between Pallas and the Wifdom of God, fince the latter cannot be attributed to any Perfon, and much lefs reprefented on Earth. The fame may be faid of $\mathcal{F}$ anus and Providence. The beavenly and civil Fufice are alfo very unlike. We muft therefore note, that the whole Iconology or Science of the heathenilh Figures, tho' formerly accounted heavenly, has now no relation to the Soul, but to the moral Virtues and Merits of Men.
Let us then inquire, with Reverence, what are Chrifian Emblems, and what, profane or Heatheni/s; ufing in $\sqrt{\text { piritual Reprefentations no- }}$ thing but what is pure and heavenly, and in the worldly, all that's proper to them, in order to gain the Efteem both of religious and worldly Perfons.
A Paffage in Scripture mentions the driving Lucifer and his Companions out of Heaven: Whence we may plainly conclude, that thofe Monfters afterwards fell to the Share of the Heathens, as no longer pertaining to the Saints. But we do not find, after that Time, any more fuch unruly Spirits were expelled Heaven; wherefore we are not allowed to reprefent more fuch Inflances. But in the Cafe of Men feen to battle the true Faith, Things may be accompanied and reprefented with heathenifh Emblems; becaufe, as is faid, the Heathens gave themfelves up to the Devil; the better by that means to exprefs their Error, and thew the Truth, thus alfo driving them out of Heaven.

It is, upon Occafion, likewife not improper or difagreeing with the Pharifees or Hypocrites; but has a greater Weight in fictitious Stories or Parables. Nor can we, without Offence, introduce other Emblems than Chrittian-like, when they only tend to incite to Salvation. In which Cafe we may reprefent Angels or Spirits, to keep thofe Hypocrites out of Heaven.

In true profane Hifories, as the Roman, Grecian and others, thisManagement would be improper, but we may lawfully ufe bieroglyphic and other Characters; of which there is an Infinity ; for Inftance, by a religious Perfon, a white Garment, or an Offering-cup ; by a cruel one, a Tyger's Skin or Dragon, either on his Helmet or Shield. It would be prepofterous to place a Vefal Virgin by Numa Pompilius, in ordes
order to thew his Religioufnefs; or Achilles by Alexander, to exprefs his Valour, or an Hercules by Milo: And ftill more ridiculous to fet an Hercules by Hercules, to portray Strength; or a Fool by Momus, to exhibit Folly. It would, I fay, be very ridiculous to explain Ovid by Emblems, feeing he gives us nothing but Emblems. This would be a feeking Light with Light, or enlightening Darknefs with dark Clouds. We want not another Sun for expreffing the Sun's Light. But thefe Reprefentations and By-works muft only tend to the exhibiting invifible Things by vifble Objecis.

The more noble and lofty the Things we are to reprefent, the more valuable ought to be the Emblems we chufe for them; for Intance, in expreffing the Nature and 2uality of the Deities, we ufe young and chafte Virginity, a State in all Ages accounted the moft rare and valuable: But in reprefenting the Paffions of Men, we make ufe of Beatts, or elfe inanimate Characters and Objects; for being of a lower Rank than the Deities, they muft alfo bear leffer Objects.

If now it thould be objected, becaufe I reprefent Eternity by a Serpent, and the Purity of the Deities by a Lamb, that this is contradiftory to my own Pofition; I believe, with refpect to the former, that any Perfon will be of my Mind, on a fair Confultation of the moft ancient heathenifh Reprefentation of it ; and as to the latter, Scripture, and chiefly the Reprefentation of St. Fobn, in many Paffages, exhibits the Perfon of Cbrift in the Form of a Lamb, and as the Lamb of God. Now, fince all this has an hieroglyphic Meaning, why fhould not I be allowed to fetch my emblematical Thoughts from fo pure and rich a Fountain of Wifdom ? Thus I deport myfelf with refpect to other fuch Objects, which reprefent fome Quality of the Deity: But thofe of later Invention, I endeavour, in this Cafe, to avoid as much as poffible.

Moreover, Scripture, in many Places, delivers itfelf in hieroglyphic Terms; comparing Anger to a Bear bereft of his Cubs, Meeknefs, to a Lamb, Innocence, to a Dove, Subtilty, to a Serpent, Eoc.
C. H A P. XII. Difquifition touching the Reprefentation of the Trinity. have hitherto handled, and inconfiftent with Art: But I am of a contrary Opinion; for a tender-hearted Artift has, on Account of the many Differences among Chriftians, Reafon to be in Concern for this Point, fince fo many Occurrences offer in Scripture, where the Almighty is either acting in fome Form about Mankind, or is paffing by as a Glory to make his Prefence known.
The greateft Part of Cbrifendom (Holland, England, and a Part of Germany excepted) allow, with one Accord, the Reprefentation of the Perfons in the Trinity; as firt, God the Father, in the Shape of an old. Man with a long grey Beard and Hair: Secondly, Fefus Chrif, as he appeared in his Humanity: And Thirdly, God the Holy Ghoof, in the Shape of a Dove, in which Shape he defended on 'fofus Chrift, at the Time of his Baptifm.

Now if, according to the Letter of Scripture, I were to reprefent Adam and Eve, I find it neceffary to exhibit the Creator of the World. and Maker of Adam, in a vifible Shape, fince it is written, that he made Adam of the Duft of the Ground, and breath'd into him the Breath of Life. Now he, who is to make fomet hing, or breathe in fomething, muft, humanly fpeaking, have both Hands and Mouth.

As Scripture alfo commonly thews us an apprehenfive Quality of the. Almighty, why fhould I be more culpable for reprefenting him under the fame, than under that of a. Triangle furrounded with a Glory, and containing fome Hebrew Letters? Yet our Divines are of Opinion, that. this latt is allowable, but not the former. Is not then the one a Figure as well as the other? Or do the Fewifh Characters, or the inanimate Shape of a Triangle make any Alceration?

Befides thefe Reafons, does not a Pifture tend as well to Inftruction, as a well-digetted Speech, wherein the Orator, in order to be underftood, is obliged to ufe a figural Way of Expreffion, by Parables? or as a Writing, wherein we find the fame Method for undertanding it? Since the Aim of both is, by the Perception of the Hearers, to make their Difcourfes have an Impreffion on their Minds. Even the Writing, containing the Matter, does it not confift of Letter-figures, which,
by a certain Method of underftanding, we comprehend? For it is not the Matter iefelf.

I think, that the learned World and Artifts reprefent the firt Perfon of the Trinity rather in the Shape of a Man, than of any other Creature, on good Reafons; for we learn from Scripture, that God created and made Man in his ozvn Image; and from the ancient Fathers, that Man is an Epitome of all that God created; who is therefore called the little World: Some even call Man the Mafter-piece of God. We ought therefore, if we will take fome Likenefs from the Creatures, to exprefs the Almighty by the mof perfect Idea to be found, in order to exhibit his Perfection, and thus to make the Copy, in the beft Manner, like the Original: And the more, as Scripture, in feveral Places, makes mention of the Head, Eyes, Ears, Mouth, Lips, Arms, Feet, Hands, and other Members of God: Which Things muft not be underftood in a carnal and literal Senfe (according to the Opinions of fome ignorant People, who imagine God, in his Nature, to be like a Man; that he fits in Heaven on a Throne, according to a Paffage in Ifaiah, -The Heaven is my Throne, and the Earth is my Footfool. - And as in another Place the fame Prophet fays-I fare the Lord fetting on an high Throne, and lifted up - ) but in a figural and firitual Senfe: I think then, that a Painter has no nearer Expreffions, in fuch Reprefentations where God himfelf is acting, than to exhibit his Figure in an human Shape, as beft agreeing with thofe Likeneffes. We paint him aged, in order to fhew his Majefty and Wifdom, which are more to be found in Old Age than Youth; and with a Scepter and Globe, and a Circle of Stars about his Head, to thew his Omnipotence both in Heaven and on Earth. But Roman-catholicks daily make Additions.
If the Scripture reprefent his Godly Perfon under a myfterious Senfe, why may not the Artift be allowed to do the fame? Do we not read in the Revelation what is mentioned of God in an human Shape? Is it not plain enough? Or muft it be objected, that this Difcription is Apocryphal? But granting it, the Relation, neverthelefs, is not accounted Heatheni/h. Any Doubt, which might arife from it, does not affeet the Point, with refpect to Shapes. In another Place we find, that the High-Prieft hid himfelf, that he might not behold the Lord: But the Lord put a Finger on his Eyes, till he was paft by. How can I reprefent that Paffage, without a Body? Or is it no Fact? The Prophet IJaiah fays; Behold the Name of the Lord comes from far, bis Lips are full of Indignation, and bis Tongue as a devouring

Fire. Now, to make this known to a Perfon who cannot read, and is deaf, Is it not more eafy to do it by a Reprefentation, than by Signs? Are we to make only a Mouth fending forth a Flame? Is this fo proper for fuck a Man's Apprehenfion, as a whole Figure? Moreover, is not a Mouth a Likenefs and a Figure, as well as a whole Image? What then are they pretending, who allow one Part of the Crime, and not the Whole? If it be a Crime, let it be intirely forbidden; and if good, or at leaf fufferable, intirely allowed, and performed. Nevertheless, we mut not bow before the fe Things, much left zoorfloin them, but the true God only, who is thereby meant. Can we obferve a Sacrifice otherwife? Is not that a myfterious Reprefentation, or, in better Terms, a figural Demontration, when it is raid - The Sacrifice was burning upon the Altar, and the Children of God were bowing before it, praying, befeeching, and giving Thanks in all Submiffion?

Scripture, in Several Places, fpeaks of the appearing of God to Men, either really by the Miniftry of Angels, or in a Vifion by Dreams, or by Extafies. There is fo fine a Defcription of God, under the Shape of an old Man, in the feventh Chapter of Daniel, that no Artift can better reprefent it. The fame Scripture alfo mentions faverail Appearances of Angels in human Shapes: For which Reafon, the Church, in the Second Council of Nice, made no Difficulty in allowing Artifts to do it, and chiefly Painters, to represent God the Father as a kind, loving old Man, and the Angels in an human Shape.

It feems alfo, that a Painter has the Privilege to paint and reprerent inanimate. Things as living, according to the Ideas which Scripture affords him: And the Spectator mut not be offended, when, in forme Pictures, he finds facred Subjects attended with poetical Fictions; for their better Explanation; on a Suppofition the latter be impious. Are not the Palms of David, Solomon's Song, the Book of Job, and the Revelation of St. John the Divine, all delivered under Poetic Figures? Not to peak of the Parables befides mentioned in Scripture.

Painters therefore are not blame-worthy, for bringing in fomething that is heathenifh, in order to clear the Matter; and elpecially if the Fact happened in an heathenifh Country. Thus the great Raphael, in his Palfage of the Children of lfrael over Jordan, has reprefented the River under an human Shape, violently turning the Water back towards its Source.

As Scripture often lays down fuch and the like Things under forme figural Defcriptions, it gives Painters full Liberty to do the fame; fine, in order to accommodate itfelf to the weak Apprehenfions of No. 20.

Men; it ufually delivers many of the greateft Myfteries under Figures and Parables; as it fpenks of the Rivers, in P falm xcviii. 4.

Poulfin alfo made no Scruple, in his Pieture of the finding of Mofes, to exhibit the River Nile, by an human Figure. But there were Calumniators in his Time as well as there are now. He was charged with Atheifm, for mixing Truth with Lyes, and having no more Regard for either, than to treat them alike. Yet, if we look nearer into this Matter, we thall be convinced, that the learned Painter was not in the leaft tinctured with Atheifm. Did it not happen in heathenith Egypt? Was not Pharaob's Daughter prefent? Did fhe believe the Truth, which was only manifefted to Ifrael? Certainly the did not. Since therefore the Fact lay in an heathenifh Country, and was done in the Prefence of but two Hebrew Women, the others being Ethnicks, this great Artift has not trefpaffed cither againft the Chriftian Faith, or againft the Art.

And altho', at the firf View, a well-grounded Objection may be, that with Things which relate to Religion, no falfe Gods or Deities, worhipp'd by the Heathens, ought to be mixed; and that it is fufficient for a Painter to reprefent a River in its natural Courfe, and not in an human Form: Yet the Objection is eafily anfwered; for Scripture reprefents the Waters, and the Noife of Rivers, under an human Form; as in Pfalm xcviii. where it is faid, that they clapp'd their Hands and zeere joyful. Moreover, the たgyptians never worthipp'd the Rivers, but the Crocodiles living in them; and I/s, under the Shape of a Cow, as Ovid, and other W riters teftify.

Since then Scripture makes ufe of allegorical Speeches, a Painter may alfo exhibit his Subject under fymbolical and perceptible Likeneffes, in order to be the more intelligible to the Spectator, without Fear that his Work will miflead faithful Chriftians, or ftrengthen heathenifh Superfition; for a Painter, who has no other Language to exprefs himfelf by, but Figures, ought to make ufe of them, if he would be underftood.

Rubens, who of all the Painters handled thofe fymbolical Figures in the moft agreeable and learned Manner (as we may particularly obferve in the Cardinal Infant's Entry into Antwerp, and in the Paintings of the Luxemburgh-Gallery) is taxed by fome with mixing, in thofe Compofitions, Truth with Fictions: But how eafily is this Judgment to be refuted, by fhewing the Ufe that judicious Artift made thereof. For Fiction is here not at all mingled with Truth, but only tends to
make Truth clear to Sight and Apprehenfion, and thus more plainly to exprefs it by the fictitious Characters and Emblems.

I pray obferve, in his Birth of the French King, Lerwis XIII. how that excellent Artift has exhibited Cafor with an artful Sway, on diftant Clouds fitting on his winged Horfe, and oppofite to him Apollo, who, in his radiant Chariot, is driving upwards, in order to fhew, that this Prince was happily born in the Morning. Hereby it is evident, that this ingenious Mafter had no Thoughts of reprefenting Deities as Deities, but only to denote, by Cafor (as accounted an happy Conftellation) the King's fortunate Birth; and by Apollo, the Time of the Day, which was in the Morning, appearing by his Chariot's mounting up from the Horizon.

But further to clear my Thoughts touching the Reprefentation of God the Father, I fhall, before I end this Chapter, fubjoin the following Obfervation.
The Prophet Ezekiel, in his firf Chapter, mentions, that he fawe the Almighty from the Appearance of his Loins eren upwards, and from the Appearance of his Loins even downwards, as it were the Appearance of Fire, and it had Brightnefs round about. Wherefore, by this, and other Inftances of Scripture, we fuppofe, that this Sacred Figure ought never to be reprefented without a Glittering or Glory from Head to Foot; even in fuch Manner, that, bigger or lels, according to the Place, Oc. cafion and Decorum, and fpreading around gradually thinner and fainter, like a clear and tranfparent Vapour, it at laft infenfibly unites with the By-works, and difappears.

Now, to reduce this to a Painting, we ought firt to defign the Figure of the Almighty, whether fitting or ftanding, in Heaven or on Earth, in the moft perfect Form and Countenance, yet much bigger than any heavenly or earthly Creature. This you mutt colour, with a fingle Tint or Ground, a little darker than the Glory, and afterwards heighten with Light. Then, with a large Brufh, foften the Figure, fo that neither its Out-line, nor any Edginefs or Sharpnefs of the Parts of the Face Hands or. Feet (which ought to be touched very gentle and faint) be perceived; jutt as if it were vicwed thro' a Silk Gaufe, fteamed Glafs, or thin Mift; in fhort, like Things feen in a Camera Obfoura: Obferving, that the Figure do not receive any Light either from on high, or from a Side, or from behind, but in l'ront only, and about the moft relieved Parts; altho' the whole Piece have another Light: It muft moreover have no other Shalles than in the deepeft Cavities, and thofe very faint.

We have before curforily thewed, why we reprefent the Almighty as a venerable old Man: And thall now further infift on the Point, tho' without reference to all the Paffages in Scripture, which might ferve our Purpofe. In Daniel, Chap. vii. 9. 'tis written, -The Hair of his Head was like pure Wool, and his Garment zubite as Snow. - The Reafon whereof, fays Gregorius Nazianzenus, is to Jhew thercby, as by an infallible Token, his clean and undefiled Being. Wherefore the wife Eufcherus is alfo of Opinion, that for the Jame Reafon the Choir and Multitude of Angels are reprefented in White. Others compare it to the human Shape, and would thereby allude to infinite Duration, fince nothing is fo eternal as the Godhead. Which I remark here, becaufe fome fcrupulous Perfons are of Opinion, that we ought not to reprefent God the Father in fuch a Shape, adorned with white Garments and grey Hair.

And, on this Account, all Nations have, by an univerfal Confent, thought proper to perform divine Service in white Garments and Ornaments. The White has alfo been at all Times appropriated to the holy Service. Wherefore the Poet Perfuus fays, - He is zoorfbipped in White.
But what is Perfuns's Saying to us, fince the Raiment of $\mathcal{F}$ efus. Chrift, when he manifetted his Glory to his Difciples, appeared as white as Snow? Cicero, Lib. 2. Legum, fays, The White looks beft in all Stuffs, but efpecially in the woven ones, in order to cxhibit what is holy and godly.
It is therefore neceffary to reprefent the Alimighty in a wobite Garment; however, it's not improper, to make it look more natural, that you keep it a little yellowith, as lighted by a Sun, or like the Glory which furrounds the Figure.

But in all this, a Painter muft be very difcreet, and not abufe the Licence allowed him by. Scripture and the Confent of the Fathers, or by bis Art pervert the facred Truths or Jight them.

## C H A P. XIII. Of the Glories proper to Angels and beatheni乃s. Deities.

HA V I N G fhew'd in what Manner, and on what Terms, according to my Judgment, to reprefent the Almighty; let us now inquire how the Angels, in their Power, ought to be exhibited.

Gregorius Nazianzenius fays, that the true Property of the Angels, when they appear in a bodily Shape, is, to have a bright Glory and glittering Garments. We find the Angels thus defcribed in Matt. xxviii. 3. in Mark xvi. 5. in ACts i. ro. and many other Places of Scripture.

This glittering Light of the Angels ought therefore by all means to be obferved in molt of their Appearances: As for Inftance in thofe to Abrabam, and in the delivering Lot out of Sodom, where they fmote the lufful People with Blindnefs: For it's certain, they had fomething more than human, fince Abrabam falutes them as Lords. 'Tis not likely, that this Honour proceeded from their coftly Drefs, Jewels and other precious Things about them; but from fome heavenly or uncommon Addition.

A further Proof of this Glory of the Angels, is, the fore preffing of the Sodomites upon Lot, and their not coveting either him or his Daughters, or any other Strangers probably living among them, but only thefe two young. Men to be brought out, in order to know them: And perhaps becaule of their more than human Form, and charming Brightnefs. If now this Glory had fhone too ftrong, they would have perceived fome Deity, and forbore their Wickednef's ; for it cannot be imagined, that any Man fhould daringly and knowo ingly frive againft the Almighty.

But, before we proceed further, I muft here deliver my Opinion, touching the Perfon of $\mathcal{F}$ efus Chrif; which is, that in his Humanity and before bis Refurrection, he ought to be reprefented without the leaft Sbining or Glory; fince he was made in the Likenefs of Men, and would be like his Brethren in all. Things, except Sin, as Scripture teftifies: But after bis Refurrection, be foould be herwin with a Glory; (as we read he appeared to his Difciples on Mount Tabor, and in other Places) as having then put off his Humanity in its principal Purpofe. Now, to proceed.

We have further Inftances of the Appearance of Angels, as in thofe. who came to Manoah, Gideon and Tobit, and him who fmote the People of Ferufalem for David's Sin, $\vartheta_{c}$. Of the firft, Scripture exprefly fays, that he, foretelling Manoah the Birth of Samfon, afcended in the Flame of the Altar; poffibly in an Augmentation of Glory uniting with the Flame of the Offering; by which doubling Brightnefs the Parents of Samjon were ftrengthened in their Faith and Hope of the Birth to come.

If this Glory now be painted too frong and like Lightning, it blinds our mortal Eyes, and thus the Patriarch Abrabam could have viewed
it no more than the Prophet and Leader of Ifrael, Mofes; when God appeared to him, and paffed before his Face : And this Glory would deftroy a Beholder.

The blind Heathens had Glimmerings of this Truth; for when Semele prefumptuoufly defired, that "fupiter might once embrace her in the fame Majefty as he did $\mathcal{F}$ uno in Heaven, and infifted on it, notwithftanding his Diffuafion to the contrary, the was, on the Requeft granted, intirely confumed by the attending Glory of the God, infomuch that with Difficulty he faved the Child he had by her.

Whence it's plain, that the Glory, even in exhibiting the Heathenifs Deities, ought to be obferved; fince in their Appearance to Men either by Night or Day, to blefs or punith them, they retained their full Force, Glory and Majefty; and this being weighed, they muft alTo be reprefented glittering, beautiful in Appect and Shape, and in Raiment of an elegant Colour, as much as poifible, and the Nature and Ufe of the Picture will permit; as we have before hinted in the bandling of Colours in Cieling-pieces.
But when the Deities appear among Men, as Men, then they ought to be like them, and not eafily diftinguifhable, otherwife than by their Mien: As, for Inftance, in the Story of 7 upiter with Califo, Apollo with Daphne, 7 upiter with Lycaon, Mercury with Argus, and the like: In fuch Cafes, and that they might the better play their Parts, they transformed themfelves intirely into Men , and were perfectly like them, laying afide all God-like Glory and. Shape, as if, according to the Opinion of the Heathens, they meant, that there can be no Union of the divine with human Nature.

As to the Motions of the heathenifh Deities, many reprefent them appearing in active Pofturcs, as walking, running, and other Motions; but it's as contrary to my own Opinion, as that of the great Bifhop of Hippo, Heliodorus. This learned Man, and great Searcher into heathenifh Antiquities, will not allore them to goor walk when feen in their Majefy, but only to zuave; or feem in fome meafure to walk, yet gliding like a Ship moved gently along by the Wind, without perceptible Motion : They ought always to be fet out with thin Clouds, of which, fuch as are neareft them receive a greater and ftronger Light.

## C H A P. XIV. Of the Reprefentations of Angels and heatheni/h Genii.

 H E Almighty, in the Beginning, created an infinite Number of Angels or heavenly Spirits, who, in Scripture, are diftinguifhed by Names, as Seraphins, Cherubins, Thrones, Powers, Arch-angels, Angels, \&c.The firt, as being neareft to the Glory of the Almighty, are always reprefented young and barmle $/ s$, and with $\rho$ ax Wings, according to Ifaiah, Ch. vi.
The fecond are exhibited only for the fake of Motion, and to denote the Efficacy of eternal Happinefs; which their undefiled Purity and childifs Form give to underftand.
The third, who continually attend God's Juftice (as Dionyzus $A$ reopagita, St. Paul's Difciple, writes) are fomerwhat older, and more full-grown, and of an agreeable Sway and Motion; caufing, by their Appearances, no Fear or Fright, but Foy and Gladnefs in People's Minds.
The fourth are appointed to execute divine Vengeance in the Punithment of Sins and Wickednefs: Of thefe, one was fo ftrong, that, with the Almighty's Permiffion, he fmote, in the Camp of the Aljyrians, 185000 Men, 2 Kings xix. 2 Chron. xxxii. IJaiah xxxvii. Thefe are reprefented bigger than the former, having fern Countenances, and violent Motions; are foldom or never naked, but in Coats of Armour, and zuith a flaming Sword or Thunder in their Hands, or elfe a Shield on their Arms, with the Name of God glittering thereon. By their unexs pected Appearance they caufe not only Fear and. Fright in the Wicked, but a continual Remor fe zuithout. Repentance.

The fifth. manage great and courtly Affairs; as Guardians leading Men to the Knowledge of God; they, are of. a perfeit. Form and modef Countenance.

The laft protect us from all Hurt, and are particularly ordained to excite us to Virtue, and diffuade us from Evil, ACts xii. Thefe, according to Dionyfus, as being the eldeft in the loweft Choir or Hierarchy, are reprefented of a large Size, majefick and quick in Motion.

There is ftill another Kind called evil Spirits, or Damones, or Devils: Plato ftiles them Cacodamones, or knowing and crafty. Thefe afflici.
affict the Wicked, and induce them to all manner of Sin, as Blafphemy, Unchaftnefs, Gluttony, Drunkennefs, Lying, Defrauding, Murther, Egr. Their Shapes are various, even as many as there are Sins; and altho' they endeavour fometimes to miflead Men under beautiful Appearances, yet they are always reprefented with fome Token whereby to know them, either on their Heads, Backs, Hands or Feet, fuch as Fins, Bats-zvings, Vultur's or Eagle's-clazes, Bearspazus, Dragons-tails, \&c. Alfo holding lighted Torches, Pitch-forks, Purfes, murthering Weapons, Crowens, Fetters, Yoaks, Serpents and Adders, and with Flames iffuing out of their Mouths; in a Word, any thing that betokens Evil.

As to the Angels before-mentioned, who, in all Ages, have been reprefented with Wings, Scripture allows us the Liberty fo to exhibit them: For the Almighty himfelf thewed Mofes the Pattern of the Ark of the Covenant, and the Cherubins, in this Manner, upon it. Can any Example be more perfect than his? More Inftances in Scripture may be found in the Prophecies of Daniel, Ch. ix. 2I. IJaiah vi. Rev. iv. Exckiel x. Efa.

Having thus far treated of the Reprefentation of Angels, we fhall now thew the Opinion of the Heathens, not ill agreeing with the fame Meaning.

Plutarch tells us, that the ancient Romans had alfo their tutelar Guardians, by them ftiled Genii, or Birth-gods: But they were not reprefented as Angels; or fitting on Clouds, or with Wings, or Glories, but as well--hap'd young Men between 16 and 20 Years of Age, and zeithout Beards, having long light Hair, compofed Countcnances, and eafy Motions, and a Dog's Skin over their Upper-parts.

The Reafon of this Cloathing was, as Chry/ippus fays, that they, as good Spirits, attend us from our Nativities, being Guardians of our Actions, in reproving Vice, and revenging Tranfgreffions, as often as we prefer Brutality before Humanity, which the Genii abhorr'd, purfuing and barking at us, in order to awake the Confcience. Of which Opinion is Cenforinus, and feveral others whom he quotes; adding, that thefe Spirits watch fo narrowly, that they never leave us, inciting us to Virtue, in Proportion as we forfake Vice, and covet Felicity. But why need we thefe Examples? Our Saviour affirms, that the $A n-$ gels bave Charge over us, to conduct and preferve us, as we have before faid: Wherefore, the Heathens, by this Emblem, have alfo rightly filed their Genii, Guardians.

Cenforinus likewife teftifies, that the Ancients confidered their Geniz. as Gods of Procreation, either that, as we have faid, they took care of us, or were born with us; for which Reafon, they believed, there were as many Genii as Men, and that each had his own: Or elfe, that there were twice as many, and that each Man had a good one and an evil one, the former perfuading to Virtue, and the latter to Vice ; agreeable to what Chriftians fay of their Guardian Angels and the Devil, this laft not failing to afflict Mankind, tho' not born with us, as the Heathens believ'd of their Genii. Hence it is, that fome reprefent the Genii in the Shape of a Serpent, others, as Children or young Men ; or elfe, as grey-headed old Men, conformable to the Philofopher Cebes, in his hieroglyphical Table.

Zoroafer, and the ancient Philofophers have made a Diftinction between the Animals confecrated to the good and evil Genii; according to them, Dogs, Fowls, and the Tortoife are proper to the Good, and Water-animals peculiar to the Evil.

The Ancients often exhibited the Genii crowned with Garlands of Horehound, the Leaves whereof much refemble thofe of the Vine, or elfe with Chaplets of divers Sorts of Flowers; as Tibullus, in a certain Place, fays, The Genius is adorned with a beautiful Chaplet of Flowers, when his Name and Fefival are celebrated to his Honour.

Each Perfon worlhipp'd his Genius, without knowing it, in celebrating his Birth-day: And thofe of Princes were efpecially kept by every body, with great Splendor; wherefore, he who falny fiwore by the Genius of his Prince (which was accounted a very great Oath) was an immediate Delinquent.

Since, as is faid, the Ancients had two Kinds of Genii, a good one, and an evil one, according to the Socratic Eucli.l, as Cenforinus relates, we fhall now confider, how the evil were reprefented.

I do not find the Ancients hal any Statues, or Refemblances of them, but we read, as Writers teflify, that they appeared to many.

Phutarch, Appiamus, Florus, and others report, that as Brutus, one Night (according to his Cuftom) had betaken himfelf, with a Light, to his Apartment, for Meditation, he faw, before him, the Likenefs of a Man, but very black and frightful, cloathed in a Wolf's Skin; who, being ask'd, who he was? anfwer'd, -I am thy cuil Genius, Brutus! Valerius Magnus alfo writes, that the evil Genius appear'd to Cafius, of the curfed Tribe of Marcus Antonius, a little before Ciafar caufed him to be beheaded. This Genius appear'd as a large black No. 21.
3 P Man,

Man, about 50 or 60 Years of Age, having long Hair, and a dirty matted Beard, and was covered with a Wolf's Skin, down half Way the Thighs.

The Tomefans, formerly Inhabitants of Abruzzo, a Country in Italy, had alfo a very evil Gcnius, of a black Colour, and frightful Look, and cloathed in a Wolf's Skin, doing that People much Damage ; as Paufanias and Suidas teftify.

## C H A P. XV. Of facred Emblems.

THE Defign of a well-compofed facred Emblem is principally to edify, and to incite to Virtue; reprefenting it to us, as a Looking-glafs, not fo much for the Regulation of our Bodies, as our Souls, and by fuch Means to bring us to Happinefs.

Thefe Emblems are either general or particular. General, when they fuit any Perfon whatfoever; and particular, when they relate to one only. When their Subject is Piety or Virtue, Learning, Liberty, Peace of Mind, and fuch like, they are general, and applicable to every Perfon who poffeffes, or endeavours to poffers thole Qualities: But when a particular Perfon is their Subject, as, the Virgin Mary, an Apofle, or other virtuous Man, who excelled in fome particular Gift, in fuch Cafe they are particular or fingular. We ought therefore, in the former Sort, to obferve, that the main Matter is /piritual, and in the latter, corporal: The one exhibits Learning itfelf, and the other, a learned Man, or Philofopher; one thews Peace, and the other, a peaceable Man; one reprefents Piety, and the other, a pious Man, $\mathcal{F}^{\circ} c$. The one is the Matter itfelf, and the other, he who poffefles it. However, a judicious Mafter will make a Diftiuition between fpiritual and corporal Virtues, between natural Inclinations, and heavenly Gifts, The Corporal, as Strength, Prudence, Equity, and the like, proceed from us, or, in better Terms, are peculiar to us, walk, fand, and aft reith us; and the Spiritual and heavenly, and which conlequently have no Relation with the Body, are as zuithout us; wherefore, they muft be reprefented either fitting or lying on Clouds, and the nearer they approach Beatitude, the more glittering, nimble, faint and waving they are to be exhibited.

I am of Opinion, that we ought to adapt particular Sorts of Stuf? to the aforefaid Virtues and Qualities, according to their Ranks and

Dignities; as, to cloathe the Eartbly in Stuffs and Cloth, and the Hea. venly, in thick Silk; and thofe ftill bigher, in Gaufe-foarfs, or elle to let them remain naked.
We muft further remark on the laft of thefe, that the Characters, call'd the 2ualities of God, I mean figural Characters, fuch as the Scepter and Eye, implying Dominion; the circled Serpent, Eternity; the Sun, Glory; and fuch like, ought always to appear in the uppermoft Glory, as pertaining to the Deity, and are reprefented by lovely coaving Children. Yet, let it be obferved, that thofe Things only refpef the Blefings. of Heaven; for when the Almighty is provok'd, and is to inflict Punifhments, we muft introduce other Qualities, fuch as his $W$ rath, Fufice, \&c. alfo reprefented by Angels, with Thunder, fiery Swords, Scales, Eoc. but thefe ought to be ftronger, and like young Men; as we find it in Scripture, in the Story of Lot, where they ftruck the Sodomites with Blindnefs; and in that of Semmacherib, where an Angel of the Lord, in one Night, fmote fo many Thoufands; and more fuch Cales.
I fhall illuftrate what I have before faid, by further Examples, in fuch Manner as I apprehend the Point; and for that Purpofe have chofen an uncommon subject, to ferve for a particular

Emblem and fately. Monument of her Majefy, Mary Stuart, late 2ueen of Great Britain, France, and Ireland, Princefs of Orange.
Here, a Tomb is ftanding, on the left Side of the Piece, on a Bafement whereon is carved the River-god of the Thames. In the Middle of the Piece, on the fecond Ground, a Princefs is fitting in Grandeur on a Throne, reprefenting England, with its proper Badges. She leans her Head on her left Hand, and, with her Right, opens the royal Robe of the Deceafed, which is lined with Er$\min$, and, with the Scepter and Crown, lies in her Lap, whereon the cafts a forrowful Look: She is covered with a black Gaufe-weed, which darkens the Glitter of the Seat and Coat of Arms. Policy, on her left Side, quite dejected, is beholding the Tomb, accompanied by Sorrow. On the other Side appears the Protefant Church, languilhing, fupported by Hope, who points at the Tomb, whereon ftands a large beautiful antique Vafe, out of which is growing a Rofe-twig, having but one Bud, whereon Providence, fitting on Clouds, difpenfes fome Moifture, out of a fmall cryttal Phial, and, with her Scepter, points upwards at the celeftial Light, to which Wiflom, Piety, and Sted${ }_{3} \mathrm{P}_{2}$
fafnefs are feen flying, fupporting, or rather'carrying a beautiful young. Virgin along with them. This Virgin is dreft in white, and crown'd with Rofes, having a bright Star over her Head; her Hands are crofs her Breaft, and the is looking upwards with a joyful Countenance. On high appears God's Lore or Tendernefs, waiting for her with open Arms, having in its Lap a Pelican feeding its Young with its own Blood. The other Characters of divine Happinefs before-mention'd are alfo feen, and efpecially, beavenly or perfeet $\mathcal{F}$ oy, or Harmony, reprefented by Spirits. finging and playing on Infruments. On the Vafe is a Medal, wherein is carved a Pheenix arifing out of its Afhes. Under it, on a black Table, is written in Gold Letters, either in Latin or Englifh, I DIE IN ORDER TOLIVE. The Tomb is hung with Feftoons of Cyprefs, intermixed with Rofes. On the right Side of the Tomb ftands Fate, having, in the left Hand, a Rofe clofe to the Vafe, and in the right, a pair of Sciffors, as if the had cut off the Rofe with them. On the left Side of the Tomb ftands Nature dejectedly holding an Handkerchief before her Eyes, and with the left Hand at her Breaft. Envy, to the right forwards, is taking to Flight, biting an Heart, and looking cither at Providence, or at the beatified Soul afcending. About the Throne fand Scotland,. France, and Ireland, in. mourning.

## A Second Example.

Here, we may reprefent Majefy on a raifed Throne, fitting in full Splendor; Clemency and Autbority ftanding behind her, and holding over her Head a Crown topp'd with a glittering Star. On her Side may fit Religion, and on a Step below, Policy taking Shetter under her Garment. 2uiet, Plenty, and Succefs by Land and Sea may be placed as coming in, and on the other Side, Peace accompanied by Art and Science. Above, in an open Heaven, fits Providence pouring down divine Bleffing. Over the Throne, on a Cloud, thould be Widdom, Religioufnefs, and Stedfafnefs.

This Majefy may be here the Subject of this Einblem, and, if it have no particular Characters, fuit any Kingdom, Power, or Commonwealth in Cbrifendom: But if it have any Arms, Device, or Motto, as SUFFICIT UNUS or a Flower-de-Luce for France; P L US ULTRA for Spain; HONI SOIT QUI MAL Y PENSE for England; then this Majety ought to be like that which it is to reprefent.

It would not be improper to fee the Glory filled with Divine Love or Kindnefs, as before-mentioned, and Profperity flowing from it. Fright and Fear taking to Flight, and Envy, Fraud, and Herefy under Majefy's Feet.

The active Virtues I reprefent by Figures, which hold the Crown over Majefty's Head, and the Spiritual, by thofe fitting on Clouds, $\sigma^{\circ}$.

## A Third Example.

The Subject of this fhall be Innocence murther'd.
Here Innocence is proftrate, murther'd by raging Impiety. She lies near an extinguih'd Altar, ftretch'd out on the Ground, cloath'd in a: clean white Garment, betokening an upright undefiled Heart. The. cruel Executioner forcibly tears her innocent Child from her Breaf, and: at the fame Time the brutifh Murtherer is ftepping from the Eminence whereon he fat, in order to go off; he is ftain'd with innocent Blood, and, theathing his bloody Sword, tramples under Foot a $P_{e^{-}}$ lican zuith its Young. Rage attending him, and firing them with her Torch, is looking back, in great Confternation, at Heaven, which darts. many Thunders at her. There, Divine $\mathcal{F}$ ufice is defcending, with Scales in one Hand, and Thunders in the other. Piety, bowing before her at the Altar, is praying, and thewing her the innocent Corps: Whereupon the doubles her Speed to execute Revenge. Now fee the Wrath of God exprefs'd, not with bright Sun-beams from on high, but with fiery and bloody ones.

Here, 7 ufice, or divine Wrath, has a flaming red Garment or Vailo Impiety is cloath'd in a rufty copper-colour'd Drapery. The Exccutioner, who mifufes the Child, has a cruel Afpeet, and is reddifh. Over Innocence, a little Angel is afcending to Heaven, with a bright Star, to which, a long Ray feems to proceed out of her Mouth; he has a Palm-branch in his Hand, to fignify her Happine/s.

The following is a fhort Sketch of the Actions.
The Head of the Corps lies in the Middle of the Piece, on the Fore.ground, and the Feet towards the right Side, fomewhat nearer to the Altar, with one Leg a little up, as if there were ftill fome Life left. Behind the Altar, Piety kneels one Knce, which is in Shade, fhe receiving her Light from: Fuftice, who, on the fecond Ground, is: with her Upper-parts directly over the Point of Sight, and her Feet fomewhat forefhortned towards the right Side, from whence the is
coming. On the left Side, on the fame Ground, a little more forward, Impiety and Rage take to Flight. Rage is half thaded by dark Clouds, over which Heaven opens. The Fore-ground has a right Light ; but $\mathcal{F}$ uffice receives her Light from behind. On the left Side of the Piece is a dark Offskip.

Now, as the former Emblem refpected the Reward of Virtue, fo this reprefents the PuniJbment of Evil: In that appeared the Love of Good; in this, his Wrath.
Thus are my Thoughts on thefe Subjects, not prefuming to have handled them with the utmoft Accuracy; I am far from giving them out as perfect Emblems, fince that's the Work of great Judgment, vaft Knowledge, and mature Confideration: Neverthelefs, rough as the Plan is, ctis fufficient for explaining my Sentiments. And as we always ftick either more or lefs to Art, and hardly keep fo much with in the Bounds of Curiofity, as not to take fome Liberties in the Difpofition of Things, fo I have reprefented him, who is taking away the Child, as an Executioner, naked, his Hair tied with a Cloth, and with a Dagger lying by him; and Impioufnefs, as a Prince, with a bloodred Diadem about his Head, and a Staff in his Hand; tho' thefe Figures ought rather to be Women; moreover, the Executioner might have been left out.

## C H A P. XVI. Of the Penates, Lares, and Cupids.

ANCIENT Hiftories relate, that moft Nations which lived under Laws and Policy, efpecially the Hebrews, Greeks, and Romans, but moftly thefe laft, had certain Figures of Gold, Silver, Copper, or Wood, which they ftiled Dii Penates, in Englijh, Houfhold-gods. Thefe they kept as holy, and took fuch particular Care of, that in cafe they happen'd to be loft, either thro' Carelefsnefs, Violence, or other Accidents, they thought it foreboded fome imminent Difafter, or bad Luck to befal them; and accordingly believed, when any fuch were at hand, that thofe Gods were either removing, or vanilhed.
The Hiftorian Timaus writes, that they were reprefented like two beautiful young Men, in a warlike Drefs, each with a $\mathcal{F}$ avelin in his Hand, and by or near them an carthen Fire-pan, over which lay two Tong

Iron-bars crofs-wife, turned at the Ends like the Hazel-wands which the Augures held in their Hands at the Time of officiating.

Cicero, treating of the Penates, fays, they were certain Gods brought forth in the Houjes of particular Men, and worßipp'd in the moft concealed and private Places of them. And in this Senfe Demophoon and Terence fpake, when they faid, they zould go home and hide their Houfe-bold-gods, before they betook to their Bufnefs and Callings.

In Scripture alfo we have the Teraphims, or Houfhold-gods, which Rachel fole from her Father Laban, when he went to fhear his Sheep; as the Rabbi Eliezer, in the $3^{6 \text { th }}$ Chapter of his Difcourfes, largely: treats, fpeaking of Laban, and the preparing of the Teraphins.

We have before faid, that the Penates were in great Efteem among the Romans; which Dionyjus Halicarnalfus affirms, faying, they were worfhipp'd at Rome, under the Shape of two Jtting young. Men, in very ancient and warlike Drelles, and baving $\mathcal{F}$ avelins in their Hands; with this Subfeription, DII PENATES, as we find it till in ancient Medals. Nigidius was of Opinion, that they were Apollo and Neptune; and the rather, as by Apollo is meant Heat and Drought, and by Neptune, Cold and Moifne/s, judging the Worhip to owe its Origin to thefe Effects: Wherefore, Virgil, in the Eighth Book of his Encids, files them the great Gods, meaning the Penates. Others think, that $\mathcal{F} u p$ iter and $\mathcal{F}$ uno are fignified by them; becaufe their chief Bufinefs was to give Men Help and Aflfance, and therefore they both derive from the Latin Word $\mathcal{F}_{\text {uvare, }}$ fignifying to belp or affit. Others again imagine them to be Cafor and Pollux; becaufe they, with the Penates or Houfhold-gods, were alfo, according to the ancient Poets and Hiftorians, in very great Efteem, and the Roman Worfhip affigned them the firft Places in their Temples.

It will here be proper to deduce fomething, touching thefe Gods, from Antiquity, the better to illuftrate the Point.

We read; that when the Daughter of Pallantes was married to Dardamus, the brought, in Dower, the Gifts which Pallas had made her a Prefent of, being an oblong Shield dropt from Heaven (which the ftil'd Palladium) and the Figures of the Penates or great Gods. Afterwards, on a Rebellion breaking out in Peloponnefus, where Dardanus and his Wife lived, he, with many of the Arcadians, fled from thence, taking Shipping for Samothracia, where, in Confideration of thofe Gifts, brought as a Portion, he built a Temple, inftituting private Solemnities for their Religious Worfhip, keeping them. lecret from the common People, in a Vault under the Ground; and foon: after,
after, on his Departure for Afa, took them with him, and placed them in Dardania, fo called from his Name. His Son Ilus, being im* ploy'd in building Ilium, or Troy, tranfplanted thofe Gods thither. Encas afterwards, having faved them out of the Flames of that City, carried them to Italy, placing them in the City of Lavinium. Afcanius, his Son, removed them to the City of Alba, where he dedicated a large and magnificent Temple to their Honour. But, they fiay, the Gods of themfelves, without human Affiftance, returned the next Night, 'to Lavinium, tho' the Gates were faft, and the Townwall and Roof of the Temple found intire, and without any Breaches. Which Miracle very much furprizing Afcanius, he fent to Lavinium 600 Men, called Curatores, of whom Egeftus was Chief, to guard the Gods. At laft, being carried to Rome, they remained without any Alteration, and the Roman People committing to them the Care and Protection of their Gity, and growing Empire, placed them, in Imitation of Dardanus (that they might not be ftoln either by Fraud or Violence) in a Vault or Temple under Ground, wherein, after Confecration, they offer'd Sacrifices to them; not allowing any Perfon to fpit in this Temple, becaufe the Gods, like Vefta, were worfhipp'd with Fire.

They were reprefented as young Men, and fitting, with $\mathcal{F}$ avelins in their Hands, to fignify their being adored as Maintainers and Protectors; for the Sitting, hieroglyphically, exprefles Stedfafnefs in zubat we defign to do: The Favelins imply, that they preferve from Harm and Difafter; -and the Youthfulnels denotes the Increaje of their Porver.

The Lares were much like the Penates, at leaft in the Guard and Care of Cities. They alfo are faid to have hid, or kept themfelves fecret in the Houfes, as well as the Penates: Which Tibullus affirms, faying, that they bave not only the Care of particular Houfes, but alfo of the whole Town.

The Ancients ufed to place Dog's to watch their Idols called Lares; as being a Creature kind and fawning on the Family, and fierce and frightful to Strangers. They had the fame Opinion of their Lares, or Houfhold-gods, committing to them the intire Care and Safeguard of their Families. For this Reafon, fays Plutarch, the Romans reprefented them as brisk young Men, dreft in Dogs-skins. Ovid affirms, they were fometimes exbibited in Sort Garments, gather'd up on the left Shoulder, and coming down under the right, in order to be more free and loofe in their Motion; becoufe, fays he, their Bufinefs wus like that of
the Genii (mentioned before) to inquire narrowly into Men's Actions, for the Punibment of the Wicked. The Philofopher famblichus relates, that They zvere often worßhipped on the Roads, and bad from Time to Time Offerings of Wine and Frankincenfe.

We fhall now treat of the Shape of Cbildren, diftinguilhing them into heavenly and earthly.

Pouffin exhibited them too fquab and full for flying, and thofe of Raphael are generally, chiefly in the Borders of the Hiftories of $P / y$ che, too hard and mufculous; wherefore, to find a good Form, we muft keep a Medium between both. But Cupids ought not to be reprefented fo heary as earthly Children, yet as young as you pleafe. The earthly, contrarily, muft have Underfanding, in order to handle fomething, and their Bodies to be enlarged according to what they are to do, or carry. But in reprefenting a Cupid, who is to deliver a Mefage, I think 'tis proper to give him Age and Bulk enough to do the Bufinefs punctually, and the better to exprefs Truth and Nature. As to their Wings, they muft not be made in Proportion to the Weight of their Bodies, like Birds; for their Budies wave of themfelves, and the Bignefs of the Wings often creates Deformity, unlefs they are to reprefent a Fame, when they ought to be larger.

As to the Loves or Cupids themfelves, they, according to my Apprehenfion, differ as much in Size as Action. The one is, by the Poets, called Cupid, and the other Anteros. The former creates Love and Defire for Voluptuoufnefs, and the latter leads to Virtues, Arts and Sciences. They have both a like beautiful and agreeable Afpect according to their Ages. Cupid is reprefented about 6 or 8 Years old, and quite naked, armed with a Bow and Arrows, and fometimes holding a burning Torch. Anteros, contrarily, has a purple Garment, with bare Arms and Legs only, a Crown of Lawrel about his Head, a burning Torch in his Hand, Sandals on his Feet, and he is about 12 or 14 Years of Age. Cupid is wild and frolickfome, Anteros fedate and contemplative.

There is another lefs Kind of Cupids, fomewhat younger and more fimple than the former. Thefe increafe Love, incite the Pleafure of Voluptuoufnefs, or more frongly delude the Senfes. To them, in order to fhew their Simplicity, are afcribed childifh and idle Actions, fuch as Dancing, Skiping about, Running, Rolling, Flying, flinging Apples at each other, $E^{\circ} c$. They muft not have Quivers, Bows, Arrows, or Torches, but Baskets of Fruit and Flowers, or Chaplets, a Lookingglafs, or any thing tending to the Pleafures of Venus.

No. 2I.

Alexander, Propertius, Philofratus, Claudianus, Silius Italicus, Apuleius, and others, relate, that the different Loves or Cupids do not only refpect the Charms and Service of Venus, but alfo imply the Defircs and Tendencies of the Heart; fince all Men do not affect the fame Object, but each chufes for himfelf.

We reprefent Cupid or Love in the Form of a little Cbild, becaufe 'tis fottifh to betake to Venery; for the Actions and Speeches of thofe in Love are as imperfect as thofe of little Children; as Virgil fhews in Dido - She begins to Speak, and Jtops in the middle of her Talk. ——He is exhibited with Wings, to fignify the Inconftancy of Lovers, who change with every Wind, as we fee in Dido, who was to put to Death the Perfon whom the before fo dearly loved. He has Arrozes in his Hand, becaufe they are alfo very light, and do not always hit the Mark; as we have faid of Lovers, who are whimfical and fickle when they cannot gratify their Wifhes; and as the Arrows are tharp and piercing, fo the Sins of Concupifcence no lefs wound the Confcience. The Arrows are likewife an Emblem of Love, which, like Thunder, feizes the Heart; for many have experimented the forrowful Iffue of being captivated by the amorous Glances of a beautiful Woman, and, thro' their fiery Paffions, been led into great Troubles: For which Reafon Cupid is fometimes reprefented with Thunder in his Hand.

## C H A P. XVII. Devotional Actions of Nations.

oF all the Perfections of human Nature, Religion is the moft excellent and moft univerfal; wherefore all Nations partake of it in their Manner of Living and Service. And as Reafon principally dif tinguifhes Man from Beafts, fo we any where fee, that the Ufe of it binds Men to fome religious Duties; as attending human Underftanding, and, according to $\mathcal{F}$ amblichus, a Platonic Sectary, exciting it by a natural Defire and Propenfity to do Good and thun Evil. To which fome allude by the celeftial Fire in the Fable of Prometheus, with which he animated the firf Man; thereby fignifying, that as the Soul is governed by Religion, fo our Actions muft chiefly tend to implore a Bleffing on them, and our Eyes and Hands be lifted up to Heaven; knowing, that all Good proceeds from the invifible Giver of all things, and we ought thankfully to receive it, to his Honour and Glory. We

## Chap. I\%.

fall therefore, in order to be both delightful and ufeful, flew from Antiquity, how and in what Manner divers Nations, not enlightened by the Gofpel, have dedicated their Worship, under Fictions and Fables, to the invijble Being; and begin with the Egyptians.
The Cuftom of thefe People was, when any Perfon prayed to the Gods, that he mut, as the moot decent Action, do it funding, and with lifted up Hands. Which Pofture was alfo ftrictly obferved by the Romans in their religious Worhip, as Martial and Horace teftify. Virgil likewife thews, that ftanding with Hands lifted up fignifies WorShip; when he introduces Anchises (at the miraculous Sight of $7 u$ Jus's Head, encompaffed with a thinning Light, and yet his Hair unhurt by the Flame) joyfully turning his Eyes to Heaven, and lifting his Hands in Prayer to $\mathcal{F}$ upiter: And, in Confirmation of the Acceptableness thereof, a loud Thunder was food after heard, and a Star appeared in the Heavens when dark, which, like a Torch, with a long clear Tail, defending towards the Houfe, glid along, and at taft hid in the Wood of Mount Ida, leaving behind a long light Stripe which emitted a fulphureous Vapour and Smoke: Whereupon Anchifes, landing $u p$, invokes the Gods, and facred Stars. Philo fays, that the erect Atanding Pofture denotes an humble Heart wholly devoting itfelf to Heaven. Authors unanimounly agree, that the Ancients offered their Sacrifices, Vows and Prayers to 7 jupiter in a landing Pofure; but to the Goddess $O p s$, in a fitting one; fignifying thereby, that the was the Mother of the Earth. Pythagoras enjoins thole who pray, to do it fitting : Yet Plutarch fays, that Noma Pompilius was the Author of that Cuftom; thereby teaching, that Vows and Prayers ought to be certain and constant.

As to the Pofture of praying finding, St. Paul feems to exhort thereto in his Epifles. We find likewife in the Old Teftament, that the Priefts did, in their Prayers, fletch out their Hands to Heaven. In the Book of Fudges, Chap. vii. we read, that in Gideon's Army, the Men who bowed down on their Knees to drink, were, by God's Command, font away; but thole who drank funding, putting their Hands to their Mouths, were chofen, and defeated the Midianites. In Exod. Chap. xvii. 'cis written, that as long as Moles held up his Hands, Amalek was difcomfited: Which, as Adamantius fays, fignifies, that he offered up to God his Actions and Enterprizes, not like creeping Animals who cleave to the Earth, but as directing bis Heart and Thoughts to Heaven. On which Grounds and Examples, the Counail of Nice ordained Prayer to be made ftanding.

Adoration, fays Pliny, not only confifts in lifting up, the Hands to Heaven, but alfo in their being open, infide upzoards, as if we gave them to kifs. They who adore and fupplicate, fays Hieronymus, are ufed to ki/s the Hands: Wherefore the Hebrezes judged this Manner of Kiffing to be very reverential, and frictly obferved it. Cicero and Catullus alfo confirm the Signification of lifting up or Aretching out both the Hands to Heaven. Tertullian, fpeaking of praying for the Prefervation and Profperity of the Emperor, fays thus: The Ghrifians barcheaded lift up their Hands, with their Eyes to Heaven in token of Innocence; fignifying thercby, that they bad no Occafon to be afbamed, but heartily prayed for their Emperor. The Tifcans likewife, in their Prayers, ufed fuch a Pofture or ftretching out the Hands; and in adoring their Gods, efpecially $\mathcal{F}$ upiter, lifted up their Hands to Heaven. Of which Virgil alfo makes mention in his 4th Eneid, where he defcribes 7 arbas among the Statues and Altars of the Gods, lifting up his Hands to Heaven, humbly and earneflly imploring 7 Fupiter. We read further, that in the Olympic Games, anciently celebrated at Smyrna, a ridiculous and ignorant Actor was reproved by the Sophift Polemon, for his awkward Motions with Hands reverfed; becaufe when he was to fay - Ob 7upiter! - he turned his Hands downwards, and in faying -Ob Earth! - he looked up to Heaven. But thefe perverfe Geftures, proceeding from ancient Cuftoms, are ftill feen among the Romish Clergy, who, as often as they pronounce the Word God or Lord, give the Bleffing to the Congregation; and in praying for the Profperity of the People, ftretch out their Hands on high. In the Medal of Gordianus Pius, we fee a fmall Figure with the Arms thus extended, and the Hands open, with a Motto alluding to the Matter, PIETAS AUGUST. But, to return to the ancient goyptians:

They ufed to reprefent the Deity in an hieroglyphick Manner by a Circle: And, agreeable thereto, the Philofopher Pythagoras enjoined a turning round in the Adoration of the Gods. Alcinous fays allo, that he gathered from the Greek Writings, that they had an ancient Cuftom of running round the Altars when they offered Sacrifice, beginning from the left to the right Side, according to the Zodiac, and then running from right to left. Plutarch thinks, this was done in Imitation of the heavenly Motions in their continual Rotation, which Mortals ought to follow: 'Tho' others pretend, that thereby was meant the continual Changes and Inftability of human Actions. As for the continual Motion and turning of the Body in Prayer, we find it to have been the Cuftom of divers Nations; and in this Senfe:che Poet

Propertius, in his Ift Book, accofts his Miftrefs, IT have ofteri turn'd round before your Door, and offered up to you my Soul and my Prayers. Like which, there is a Paffage in Suetonius, when he fpeaks of the Anceftors of Vitellius, ——He had, fays he, a particular Addrefs for Flattery; and was the firft who commanded divine Worlhip to be paid to Caius Cafar: And no Perfon durft, after his Return from Syria, appear in his Prefence without being covered, and turning fe-veral-times round, with the Face downwards. Numa Pompilius ordained, that Men fhould turn feveral times round, in Prayer to Heaven, and afterwards fit down; thereby intimatings that, in wordly Affairs, Mortals muft expect nothing but Inconftancy and continual Change, which they ought to bear with Patience and Refolution. Add to this what Pliny fays; that the Manner of turning round in Prayer was from the left to the right Hand, in Imitation of the Earth; which, according to him and others, turns on its Axis after that Manner. Hiftories inform us, that as Camilhus, in Prayer, turned round, according to the Roman Cuftom, he fuddenly fell : By which Accident the People (much addicted to Superfition) would needs prerage his Ruin, which happened foon after. We read alfo, that Marcellus, being at War with the Tranjalpine Gauls, and come to a Town called Capide, in order to charge them, his Horfe, affrighted by the Shouts of the Enemy, went backwards; wherefore, to encourage his: Men, he turned him round as if he were adoring the Sun, according to the Roman Cuftom before Battle, and thus covered the Accident without the People's perceiving it.

We fhall now, for the Reader's greater Satisfaction, treat of Piety, and what relates to it.

The Ancients chiefly efteemed the Altar as an Hieroglyphic of Piety, offering, according to their Opinion, their Prayers to the Gods by means of Fire; which being fuppofed a Medium between heavenly and human Things, they pretended it to be a Mediator or Mefienger. Accordingly Virgil, in his I2th Eneid, -I touch the Altar, and call the Fire upon it and the Gods to zuitnefs, \&c. They urge further, that Fire unites with material Parts, and always rifes upwards from below; as knowing all our earthly Actions, and imparting them to the heavenly. Spirits. Hence we fee, that the Manners of offering Sacrifices are not without fome Foundation in Reafon, becaufe the Laws of Nature were always purely obferved. And fince the World has been enlightened with the Truth, Fire is cuftomarily ufed: in divine Service, and no Sacrifice was thought acceptable without it. Indeed,
if earthly Creatures can in anywife reconcile us to Heaven, nothing has greater Communication with the Spirit than Fire, as it lights and clears every thing. Wherefore they think, they may reprefent the Genii and Angels, even the Deity itfelf, by it.
As to the Altars and Piety, we fee, in the Medal of the Emperor, T. FElius, a Figure with open Hands, which, as before obferved, fignifies Worlbip; and by it, an Altar, with thefe Letters, PIETAS. In one of Hadrianus Augufus is the fame Figure, between a Stork and an Altar adorned with Ground-Ivy; with this Infcription, PIETAS AUG. In one of Diva Augufa Faufina appears a Woman, lifting up her Garment with the left Hand, and laying the Offering on the burning Altar with the other; having the Word PIETAS. In the Medal of Lucilla we fee a Figure ftanding behind an Altar, with a Cup in its Hand, as ready to offer; with the Word PIETAS. In that of Antoninus is the Figure of Piety, opening the right Hand as a Token of Adoration, and with the left ready to put the Sacrifice on the A1tar ; with the fame Infcription. In the gold Medal of L. 压lius $C_{\mathbb{C}}-$ far, the right Hand of the Figure is in the fame Action, and the left holds a Gift; alfo inferibed PIETAS.

We offer Prayers and Supplications either in making Vows or receiving Favours in confequence of them. Hence proceed the various Infcriptions on Medals; which neverthelefs do all allude to Piety, whether in praying for Help or returning Thanks. Accordingly we find in the Medal of $\mathcal{F}$ ulia Pia Aug: a Woman tucking up her Garment on the left Side, and offering with the right; with this Infcription VOTA PUBLICA. But in one of Hadrianus are two Figures, one like the Emperor, and the other holds in the left Hand a Palm-fprig, and, with the right, offers him a Cup, having this Motto, ADVENTUI AUGUSTI. In one of Domitian is a burning Altar, infcrib'd, PRINCEPS JUVENTUTIS.
The Altars were anciently, as they are now-a-days, Places of Safety and Protection. Wherefore Priamus, in Virgil, having loft all Hope of Prefervation, took Sanctuary at the Altar; of which his Wife had faid, -This Altar Ball proteet us all. Cicero, fpeaking of the Actor Rofcius, fays, - We run into bis Houfe as to an Altar. And Ovid, in his Triftib. - The Altar only isleft me in my Mijfortune.

The Athenians had a particular Altar dedicated to Mercy and Compalfion; as we gather from the Poet Papinius, and Lactantius Grammaticus, and from Apfris in his Rhetoric. Plutarch, treating of Su-
perfition, calls the Altar abominable. Xenophon, in his fecond Book of the State of Greece, takes Vefa for an Emblem of Refuge to the Altar: When Theramenes, fays he, had heard the Things, he took to Vefta for Refuge. Pollux calls Vefa the Altar of Offering; efpecially that at the * Prytaneum, where the everlafting Fire was kept. Dionyfus Halicarnaffus fays, that Romulus built a Temple in Honour of Vefta, and as a Memorial of his having divided the Roman People into 30 Wards. Suetonius writes almoft the fame in the Life of Tiberius:

In fine, the Altars were fet up for Sacrifices and Prayer, to obtain divine Favour and Bleffing ; tho' few have determin'd, which of the various Sacrifices was beft and moft approv'd by the Ancients; who offer'd to the Almighty only in Spirit and Underfanding, without uttering a Word. Wherefore the Ægyptians honour'd the Crocodile, as having no Tongue, applying it to the divine Silence. They praifed the Spirits and Souls of the Ever-bleffed; and offer'd to heavenly Things material ones, fuch as had fome Affinity with them, viz. Fire to the Sun, ©oc. But to the evil Spirits, or Devils, they brought offerings that they might not hurt or obftruct them, or that their Uncleannefs might not pollute the Sacrifice, or the Savour of the Meat. The + Agyptians always thought it abominable to expiate with the Blood of Animals, and therefore offer'd only Prayers and Frankincenfe. The Kings of the Ptolemaic Line enjoyn'd them Sacrifices to Serapis and Saturn, to whom they built Temples without their Towns, wherein to offer Beafts, as ufual; tho', in after Times, according to the inhuman Cuftom of Bufris, on his ufurping the Countries and Places bordering on the Nile, they offer'd Men. But of Offerings we fhall treat further in the following Chapter.

## C H A P. XVIII. Of the different Offerings of Nations, and their Rites.

AS from highert Antiquity down to thefe Times, different Re-1 gards have been had for many Perfons and Places, and the Knowledge thereof much concerns an Artift, fo he ought diligently

[^11]to enquire into the ancient Manners and Cuftoms relating thereto, both in general, and with refpect to particular Countries.

- Scripture informs us, that the Athenians were very religious; wherefore they, as well as the Romans, left they fhould forget a Deity, would rather fet up an Altar to the unknozun God, and make Offerings thereon, than be any ways negligent in the Duty of Worfhip. From which Altar, St. Paul took Occafion to preach fo powerful a Sermon, touching Chrift and his Gofpel, as thereby to bring over many Souls to Chrittianity.

We mult conclude, that fo many Altars required many Priefts; who were as different in Drefs as the Gods and Manner of Offering; thofe of $\mathcal{F}$ upiter not at all like Priapus's, nor Diana's thofe of Bacchus, as we thall fhew in the Sequel.

The great Laver of the $\mathcal{F}$ eros evidences, that their Priefts obferved a perfect Cleanlinefs in their Worthip. Even the Almighty himfelf ordered Mofes to put off his Shoes, when he appear'd to him in the burning Burh, and that any Beaft or Man who touched the Mount or its Borders, fo long as he was prefent, fhould be fhot or ftoned.

It is not probable, that the Heathens were fo nice in this Point; neverthelefs, the prefent Cuftom induces us to believe, that their $A_{n}$ ceftors no lefs obferved this Decency in their Worfhip; fince, to this Day, even Chriftians are not allowed to enter the Mofques of the Mahometans; tho' of all Infidels they are the leaft Obfervers of religious Ceremonies.
I think it amifs to deride the 灰gyptians in particular, for paying divine Honour to fome Beafts; becaufe moft Nations, efpecially the Grecks, (who excell'd in Wifdom and Knowledge) as likewife the ftriat Romans were infected with the fame Superfition.

Macrobius writes, that King $\mathcal{F}$ amus was the firt who introduced and eftablifhed in Italy the Offerings to the Gods; and that he himfelf was afterwards worfhipp'd as fuch, even fo much, that the ancient Romans never facrificed before they had invoked him as the Inventor and Protector of the Offerings ; for they believed, he always fat at the Gates of Heaven, and that the Prayers of Mortals could not reach the Gods if he denied them Entrance, nay, he muft even lend them an Hand to go forward, becaufe Prayers, which Homer calls Women, are lame and Cripples.

The moft ancient Nations who brought Offerings (of which the法gyptians were doubtlefs the principal) did not make ufe of Beafts,
but Herbs, Flowers, Trees, and Plants, as likewife Perfumes; (they therefore who anciently lived on Beaft's Fleth did it, as reported, for want of Fruits) and this on an Opinion of Pythagoras, who forbad the Eating of Meat or Blood, as judging that the Soul had its Refidence therein: Altho' Eufebius relates, the ancient Divines maintained, that no Beafts, even no Meal, Honey, Fruits or Flowers, ought to be offered; for, fays he, God knows them zeho fear him, and favourably accepts the pooreft Leaf they lay on the Altar, regarding their Hearts and Inclinations, and not what they offer zuith their Hands.
It's certain, that, in old Times, a deteftable Cuftom prevailed among almoft all Nations, of butchering Men for Victims; as, we learn from credible Authors, was practifed to Diana Taurica. And not only the ancient Scytbians, but alfo the Ætgyptians and Romans were infected with this Cruelty ; the former offering fuch Victims in Honour to $\mathcal{F}$ uno, and the latter to $\mathcal{F}$ upiter, called Latialis, whom they efteemed the Protector of the Latins. Sicinnius Dentatus, (or the tootb'd, as being fo born) very famous for martial Exploits, was the firft among the Romans who facrificed Men to Mars. Athanafus relates, that divers other Nations, after their Return from Conqueft, had a Cuftom of dividing their Prifoners into Hundreds, and that one out of each, as the unlucky Lot fell, was facrificed to Mars. Varro alfo tefifies, that the wandering 'Trojans, on their Arrival at laft in Italy, offered, according to the Oracle, one Man in ten to Pluto and Saturn. Encas, as Virgil informs us, chofe cight young Gallants out of the Prifoners he took of the Enemy, to facrifice them to the Gods of Hell for the fake of Pallas deceafed. Diodorus Siculus mentions, that the People of Carthage facrificed to an Idol of Metal, reprefenting Saturn, holding out its Arms bent, young Men as a Burnt-offering, by confuming them alive in the Flames of a red hot Oven placed under this Figure. Which Offerings were long retained among thofe People, 'till at laft, having them in Abhorrence, they put a live Deer to the fame Ufe: Yet, fome Time after the Death of Alexander the Great, on being vifited with the Plague, and the Town clofely befieged, and reduced to Famine by Agathocles, King of Sicily, they, according to the common Cuftom of Nations, had recourfe to their imagined Tutelar-gods, Prayers, and old Superfitions, believing, that Saturn, provoked by the Change of Offering, (which their Anceftors, with great Devotion, appropriated to him) had, as a Punifhment, caufed this Difafter and irreparable Damage to befal them: Which Opinion fo influenced on the Minds of the Citizens, that they barbaroully, in one Day, offerNo. 2I. 3 R
ed 200, others fay 300, Youths of noble Birth, to that Idol as an Attonement. The fame Writer adds, that the Phomicians exceeded all other Nations in that unnatural Practice; infomuch, that in a frantic Extravagance, and to appeafe the imagined Wrath of the Idol Saturn, they facrificed their own Children; and afterwards, abating, that Cruelty, they made ufe of thofel of other Men, whom they fecretly bought or fole for this abominable Purpofe. But Phutarch fays, that Gelon, King of Sicily, having vanquifhed the Carthaginians in the Battle of Hymera, forced them to promife, never more to offer either. their own or other Men's Children in fuch a Manner. 2wintus Curtius teftifies, that this cruel Cuftom prevailed among the People of Iyre, till the Deftruction of that City. And, according to St. .hugufin, the ancient Gauls, Inhabitants of France, as now called, and feveral other Nations were defiled with this Abomination. - Heliogabahus, one of the greateft and moft extravagant Tyrants who ever fat on the Roman Throne, caufed all Italy to be fearched for beautiful and noble Youths whofe Parents were fill alive, barbaroufly, and to the greatei Sorrow of their Families, to offer them as Victims. The Feres are alfo, not without Reafon, much cenfured by Appion, Fulian the Apoftate and others, for having facrificed Men to Idols; abhorring the Cruelty of 7 ephthah Chief of the Gileadites, in delivering up his Daughter for a Burnt-offering. This deteftable Superfition was not only prevalent among the Heathens, but alfo among the Kings of Fudad, the Rulers of God's chofen People, in making their Children pafs thro' the Fire, offering them up to Moloch; as we read of Ahaz, and Manalfoh, 2. Kings xvi. and xxi. and as $\mathcal{F}$ ofephus, de Antiq. lib. 2. fays, after the Manner of the Canaanites. Cambyjes, King of Perfaa, and Alexander the Great, after him, by publick and univerlal Laws, prohibited their Subjects thefe abominable Offerings: Yet, not being long obferved, the Emperor Hadrianus, under fevere Penalties intirely fuppreft them. Hercules firt abolifhed the killing of Men for a Sacrifice to Saturn, offering him fo many burning Lights in their ftead, and thereby reformed the inhuman Cuftom. This he did on his Return from Spain; and affigned for Reafon, that the Greek. Word quas, (which the Oracle of Dodone had made ufe of for the Inftitution of that: Solemnity), fignified Light, as well as Man, and that therefore they were to offer to Pluto $\uparrow$ baked Figures of Clay, and burning Torches or Candles inftead of Men: For which Caufe, they, on the Feftivals of Saturn, called Saturnalia, made Prefents to one another of little Figures

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and burning Wax-candless; But Lycurgus, the Lacedeinonian Lëgiflator, ordained, that Pigs fhould be uffed for Victims inftead of Men.

The Image of Diana, mentioned before, which Iphigenia and Orefees had brought, bound up in a Bundle of Willow-branches, from Chernofefus Taurica, now called Crim, was worthipp'd by the Lacedemonians with great Reverence. They anciently offered to it Men, who were chofen by cafting the Lot:' This cruel Cuftom. Lyaurgus altered thus; they led Youths to the Altar of the Idol, and whipped them fo long till, according to their Inftitution and the Will of the Oracle, it was fprinkled with human Blood: And this was done to encourage young People not to fear the Cuts and Wounds they might receive from the Enemy in Battle.

Plutarch alfo relates, that anciently, when the Plague had made a fad Hayock at Lacedemion, the People were informed by the Oracle, that the Infection would ceafe if they offered yearly fome noble Virgins. The Lacedernonians obeyed. At laft it happened, that the Lot fell on Helena; who, being led for Sacrifice, an Eagle defcended and fnatch'd the Weapon out of the Prieft's Hand, carrying it over a Field; where he dropped it, on a Heifer. Aivirides, in his I 9 th Book of the Italian State, mentions the fame Accident formerly happening at Rome to Valeria Luperca.
The Head, fays Hefycbius, Bifhop of Ferufalem, as having of all that is created, Reafon, is called Underftanding, arid bas planted its Seat in the Heart. God allo formerly: commanded, that the Head and Liver, and all that belonged to it, fhould be a Burnt-offering to him: For from the Heart and the Liver come forth the Springs and Motions of our carnal Appetites. Congregation,: faying, And in this Senfe. St. Poul bleffes his dertanding, keep your Heart's and Miace of Gods, Scc. The Proch paffes all Unfays likewife, the subole Head is fick, and the wubole Heart faint: From the Sole of the Foot even unto the Head, there is no Soundnefs in it.

Herodotus writes, that the Scythians worhipp'd divers Gods, but did not erect either Temples, Altars or Images, other than to Mars, altho' their Manner of Sacrifice was one and the fame to all their Gods; and which I think not improper to mention here. "The Vittim being brought to the appointed Place, with its Fore-legs tied, the Prieft followed, Ariking it on the. Head; which caufing it to fink, they thereupon invoked the God to whom it was to be offered. Then he threw. a Rope about its: Neck and fitangled it, and pulling the Skin and Flefhs from the Bones, He put the fame, if they had no Wood, on the Boness
with other burning Mixtures, in order to boil it; and if they wanted the neceffary Kettles, they put the Flefh into the Skin again, and thus broiled it on the Fire. This being done, the Prieft offered the Victim to the God they intended. But among all their Victims the Horfe was the chief, which therefore they dedicated to Mars; whofe Temple, when damaged and decayed by Rains, Dampnefs and a bad Climate, they retrieved in the following Manner. They gathered many Branches, Twigs, and Chips of Trees, piling them into a large fquare Heap, made perpendicular on three Sides, and floping on the fourth, fo as conveniently to ftep on: In the middle of this Heap, they laid a large Knife, not unlike the prefent Perfan or Turki/b Scimitars; which they imagined to be the true Image of Mars, whom they moflly worhipp'd and honoured with their Offerings..

That the Horfe was anciently firft facrificed to Mars, the Hiftories of the Greeks and Romans plainly evince. The Annals of the latter teftify, that they ufed to offer yearly to him, in the Campus Martius, on the I2th of December, an Horfe which had won the Prize in the Race ; thereby befeeching the God to favour their warlike Enterprizes with Succefs. Paufanias reports, that Tyndarus, Father of Helena, who was ravithed by Paris and carried to Troy, having determin'd the utmoft Revenge, affembled all the Grecian Princes in Conjunction with her Confort Menelaus, vowing, by the Sacrifice of an Horfe, to revenge by Sword the Affront put upon him and his Family. Somealfo pretend, that the aforefaid Feftival, kept on the 12 th of December, has been celebrated on the 12 th of October, and that the Name of O $\mathbb{E 7} 0_{-}$ ber was given to the Horfe appointed for thofe Purpofes. On which Occafion, a great Conteft one time arofe at Rome about the facrificed Horfe's Head; fome infifting to have it on the Capitol, and others, on a Tower of the City, called Manilia. The Solemnities of this Rite were performed in the following Manner: On the 12th of Oitober, they led a fine Horfe, deckt with Garlands of Greens, intermixed with Flowers and Loaves of Bread, thro' the Streets and Quarters of the Town, and being arrived at the Campus Martius, they there killed and offered him to Mars, for obtaining Profperity and Fruitfulnefs. This was done to befeech the God ro prevent ruinous War; in which, the Cavalry caufes the greatef Damage and Deftruction to the Product of the Field: For it would be abfurd to think, that the Rom mans, who pretended to be defcended from the Trojans, hould offer the Horfe to Mars, after the Greek Manner, and in Conformity to the Intention of $T_{y n d a r u s, ~ i n ~ o r d e r ~ t o ~ b e ~ r e v e n g e d ~ o f ~ t h e i r ~ A n c e f t o r s ; ~}^{\text {s }}$ where
wherefore it was only for the Reafon aforefaid. The Lacedemonians, as Fefus affirms, had alfo a Cuftom of offering an Horfe yearly on Mount Taygetus; burning him to Afhes for the Wind to fcatter into all their Towns, Villages and Diftri¿ts. And Paufanias mentions, that the Macedonians facrificed on the fame Mount, an Horfe to the Sun, in Imitation of the Perfans. Xenophon afferts the fame in his Memoirs, when he relates, that they made Curio a Prefent of an Horfe for that Purpofe; knowing it was the Cuftom of the Perfans to honour the Sun with fuch a Victim. He fays further, that the Sarmatans bred Horfes for Sacrifice and Suftenance. The Salentines likewife offer'd Horfes, and afterwards burnt them, in honour to 7 upiter. The People of Rbodes offer'd to the Sun a Chariot with four beautiful Horfes, which they drove into the Sea, to be fwallow'd up by the Waves; believing the Sun ran round the World equipp'd in that Manner. We read in the heroic Poems of Philofratus, that, in order to overcome their Enemies, they were obliged to offer to the Sun a white Foal who had never known the Bridle or Spur: This was done by the Advice of Palamedes, to buoy up and animate the Greeks, who, at the Siege of Troy, were ftruck with Frights and Fears at the Sight.of a fudden Eclipfe which then happen'd.

Origines intimates, that the offering a Bullock before the Tabernacle, according to the ancient Fewi/s. Rite, fignified, that we muft fubdue all Pride and Haughtinefs; and by a Calf, the baving overcome the Weakness of the Flef.

The Breotians had a Cuftom of facrificing to Neptune a Bullock, called with them Mucytes, or bellowing; becaufe his Noife has fome Affinity with that of the Billows when violently agitated by the Winds. The Bullocks, which the Priefts felected for that Deity, ought to have dark and black Hair, thereby to fignify the dark Depths of the Water. Wherefore many think, that the Eagle is called, by the Latins, Aquila, from the Word Aqua, as having a dark and blackifh Colour. For the fame Reafon, the Sea-gods are ufually reprefented with brown Complexions, blueih Hair and Garments, and with full Chefts and broad Shoulders, like Bullocks. As to the Tauri Ludi, or Bull-folemnities in ufe among the ancient Romans, they were not inftituted by them in Honour to Neptune, but for the infernal Gods, whom they believed were thereby moved to Compaffion, when, under Tarquinius Superbus; the City was afflicted with a Plague, which carried off Abundance of Women with Child, and the People imputed the Misfortune to the eating the Flefh of black Bullocks;

The Sacrifices which the Roman Cenfors ufed to offer every fifth Year for their Purification, and called Solitaurilia, confifted of a Boar, a Ram, and a Bull.

The offering a Bullock, as we gather from Hiftory, was generally, efpecially among the Romans, a Token of Viftory gained over the Enemy: Accordingly, 7 uvenal fays, They led to the Capitol a large black Bullock marked woith Chalk. But here it mult be obferved, that the Lacedemonians in fome Sort imitated the Romans in feveral of their Sacrifices of that Nature; for when the latter got a Vietory by Slaughter and taking the Enemy Prifoners, they offer'd a Bullock; but when without Blood-fhed, a Sheep. The Lacedemonians, contrarily, facrificed a Bullock, on obtaining a Victory without Cruelty or Bloodfhed; and a Cock, when it was got in the open Field, in a pitch'd Battle, preferring Enterprizes performed with Reafon and Conduct, to thofe effected by main Force.

We read likewife, that anciently, efpecially among the Romans, the Bullock was fo much regarded, that it was as capital to kill one, as to murther a Citizen. Wherefore Erichthaus, reigning at Athens, order'd, that at the yearly Feftival, wherein a Bullock was facrificed, the Popa, or Prieft (whofe Duty requir'd him to furnilh the Cattle, and to cut their Throats when knock'd down) fhould, after the Solemnity was over, and in Maintainance of the Law, forfake the Town and Territory, firft leaving the Ax at the Foot of the Altar.
The Theffalians were enjoined by the Oracle of Apollo at Dodone, to offer Sacrifice yearly on the Tomb of Achilles; and to furnifh the Neceffaries from their own Country; namely, two tame Bulls, one black and the other white; the Wood from Mount Pelion; the Fire out of Theflaly; and Flower and Water from the River Sperchius. With thefe were to be ufed Garlands and Feftoons of Greens, intermix'd with Amaranths, that, in cafe the Ships, bringing the Neceffaries from other Countries, fhould be kept back by contrary Winds, at leaft fuch Greens and Flowers as never wither, might not be wanting to hang on the Tomb.

Apollodorus and Athenous relate, that Hercules was fo great an Eater, as often to devour a whole Bullock at a Meal: For which Reafon, the Ancients dedicated to him the Water-foul, called by the Greeks $\lambda$ digos, in Englijh Sea-mew ; becaufe this Bird, according to Suidas, is very voracious ; nay, on account of this Excefs in eating, they brought him Offerings, whereby Men were not allowed to ufe any other Expreffions than Curfing and Swearing. Lactantius and Apollodorus relate the

Story thus; Hercules on a Time travelling with fome Companions thro' Rhodes, and being very hungry, met with a Country-man at Plough with a Couple of Oxen, which he defired to purchate for filling his. Belly; but the Man rejecting the Proffer, Hercules took the Cattle by Force, and with his Companions eat them up. The other, inrag'd and frantic hereat, curs'd and fwore at Hercules as he was eating ; who laughed and banter'd him, faying, he never eat a better Morfel, or with more Gufto, in all his Life. Wherefore the Inhabitants of that Ifland ere乞ted an Altar to him, after his Deification, whereon was carved a Yoke of Oxen; offering thereon, at certain Times, a Couple of Oxen: At which Solemnity the Priefts and People bufled about, and made a great Noife, by curfing, fwearing, and other Impieties, which they thought would pleafe the God, in Remembrance of the Adventure with the Plough-man.

I muft fubjoin another Sacrifice to the Honour and Memory of the deified Hercules, not lefs foolifh than ridiculous. Suidas relates, that the Bcootians on a çertain Time léading an Ox for Sacrifice, he broke loofe and ran away. Whereupon the Mob, unwilling to pretermit the Time for Celebration, fuck an Apple on four Sticks, with two frmaller, on top, reprefenting four Leegs and two Horns; offering this, with great Solemnity, to Hercules. Others afcribe this Apple-facrifice, inftead of an Ox , to the Athenians: Aind $\mathcal{F}$ ulius Pollux teftifies, that it was long in ufe among the Thebans. Yet Paulanias, in his Memoirs, reports, that as the Apple-tree is fometimes accepted by the Gods, in token of a propitious Sacrifice, fo the Brotians, at the Ox's running away, offer'd to Hercules an Apple:tree, having but four Branches, inftead of the four-legged Beaft; whence it became afterwards cuftomary to confecrate that Tree to this God. And Apollodorus affirms, according to Zenodotus, that thofe Offerings of the Bcootians, were inftead of Rams and Sheep.

The imploring Help and Favour by means of a Bullock, reminds me of a Cuftom of the ancient Scytbians, now called Tartars, who killing and ftripping a Bullock, the Perfon who had received any Injury from another, took the Skin, fpread it on the Ground, and fat upon it with his Hands behind him; and thofe who, in paffing by, promifed to give their Aififtance, trod on the Skin with the right Foot, thereby fignifying the Means thiey propofed to ufe for the injur'd Perfon's Satisfaction: This Cuftom is largely defribed by Lucianus treating of Friendfhip, under the Name of Toxaris.. And, fpeaking of the Homolots, he fays, that when
when they defigned inviolably to engage themfelves to each other, they kill'd an Ox, and cut him into Bits, to give to People as they paffed by: Which Cuftom is fill folemnly obferved by the Circaffana Tartars inhabiting between the Rivers Tanais and Pbafis: Ard all fuch Paffengers as get a Piece of fuch an Ox, think themfelves fo bound in Friendhip, and fo much obliged to the Giver, as not to fcruple hazarding either Goods or Life in revenging the Injury dcne to their Friend.

The Athenians, in thankful Acknowledgment of the profitabl: Labour of the Ox, flamped his Image on their Coin called Didrachmum. Wherefore, we read in Homer, and other Writers, that they ufed to buy Merchandizes by certain Numbers of Oxen: As in the fecond Book of his Iliads he has it, -Every Thing of that Kind is fold for a Hecatomb, i. e. an hundred Oxen: Or, in better Terms, for an hundred Pieces of Gold or Silver Coin with their Imprefs.

Pindarus mentions, that the Hyperboreans performed their * Hecatombs, or great Sacrifices, to Apollo with Affes: Wherefore Callimachus fays, that that God took Delight in the killing a fat Afs.

But the Agyptians hated this Creature, not only for his Dalnefs and Stupidity, but alfo for his Skin mix'd with brown and white; which they accounted abominable, and unfit to be offer'd to the Gods. Accordingly, they abufed him as much as poffible, flinging Stonss and Clods of Dirt and Mud, and pricking him with fharp pointed S:icks; and when, in the Purfuit, they found him on a convenient Emirence, they made him roll down it. Hence arifes the comparative Proverb applied to contemptible Perfons, The Afs of Egypt.

There People were not the only ones who paid Honour to the Hog: Other Nations have ranked it with their Gods. For this Creature was formerly facred in Candia, where they believ'd, that Fupiter, it his Birth, fuck'd a Sow, which, by her grunting, intirely drown'd the the Cries of the Child; tho' fome will rather afcribe this Kindnefs to the Goat of Amalthea.

The ancient Italian Kings had a Cuftom, to offer an Hog in their nuptial Solemnities: And the Great, in their nuptial Feafts, brought, according to the Tufoan Manner, an Hog to the Altar, confecrating it to the Tutelar-gods, and Prefiders over new married Perfons: Which was the general Cuftom of the Greeks as well as of the Latins.

They of Argos celebrated the Feftival called Hyzeries, by offering an Hog in Honour to Venus: Of which Callimachus largely treats; tho' we find the Sicyonians dedicated to her all Kinds of Beafts, as Arifophanes teffifies, faying, they kill'd an Hog to offer to Venus.

They likewife offered an Hog to the Goddefs Maja, (by whom is meant the Earth, thus called, according to Cornelius Labeo, as fignifying Greatne(s) becaufe this Creature makes great Havock among the Corn and Grain, and is very prone to tear up the Ground; as Homer fays, -The Hog loves the Mud; for thefe Beafts were facrificed to the Gods, either on account of their Likenefs and Agreement, or Diffimilarity and Averfion. Wherefore the Poets mention, that the Hog was firt offer'd to Ceres, for the great Mifchief it did to the Corn. Veranius fays, they alfo offer'd a Sow to Cieres, after a Funeral, for purifying the Family.

On making a Peace, Alliance, or Truce, they offer'd an Hog: As Virgil affirms, -He made the Peace during the killing of a Sow. Though 2 uintilian and Servius, in their Remarks, fay, that Virgil means an Hog; becaufe in that Solemnity was always ufed an Hog or Pig. Suctorius, in the Life of Claudius Cafar, reports, that he made an Alliance with the Princes, during the Offering of a Sow; tho' Titus Livins fpeaks likewife of an Hog.

The Mofaic Law enjoined the King or Princes to offer for their Sins an He-goat; and thofe who had no publick Employments, a She-goat or Lamb. Aaron was commanded to offer, for himfelf and Family, a Calf, as harmlefs or righteous; and an He-goat for a Sinoffering. And we learn from Hefychius, Bilhop of Ferufalem, that the High-prieft, after having offer'd an He-goat for a Burnt-offering, was allowed to go into the Holy of Holies, cloathed in a white Linen-coat, with a Girdle of the fame, and Breeches and Mitre of fine twined Linen; as fignifying, that being reconciled to God, purified in Body and Soul, chafte, fober, and righteous, fill'd with godly Underftanding, and the Gifts of the Holy Spirit, he might enter into that Place.

The offering He-goats and Sheep under the Law implies, a mortifying and rooting out all Impurites and carnal Lufts, as Adamantius explains it, and to which Cyril agrees; for Scripture, hieroglyphically, commonly takes the He-goat for Men plung'd in ftinking, impure, and all Manner of extravagant Defires; "as alfo plainly appears by our Saviour's Words, when, at the laft Judgment, he will fet the Sheep or Elect, with all Bleffings on his right Hand, and on the Left, thofe, who, by ftinking Sin, are unworthy of his Pity, for eternal No. 22.

Punifhment. And after fuch a Manner the Goat was brought to atone for Sins, when the Law commanded, that he thould be prefented alive before the Altar, and the Prieft, laying his Hands on the Head, thould confefs over him all the Iniquities of the People, and put them on the Head of this lafcivious Creature, and then, by a fit Perfon, fend him away into the Wildernefs. They add, for Confirmation, that the thick and rough Hair of this Beaft is laid upon him as a ftinking Burthen of his Lafcivioufnefs.

The Fables of the Greek Poets tell us, that Hercules was the firt who tamed the lafcivious He-goat; meaning, that he overcame the wanton Defires of the Flefh. He likewife firft offer'd this Beaft to Funo ; for, having vanquifh'd Hippocoon, and thereby irritated the Goddefs, he found no other Victim at hand to appeafe her with; as PauSanias relates in his third• Book. But the Lacedemonians facrificed to Dicnz, called the Corythalian, in the Fields, Goats Flefh only, no other Beaft: being allowed in that Solemnity. Wherefore Xenophon, in his Memoirs, reports, that, when the Perfans invefted Athens with a mighty Force, intending to ruin it intirely, the Athenians made a Vow to Diana, to offer to her as many Goats as they fhould defeat Enemies, in cafe they beat them.

The Poets likewife mention, that the Goat was facrificed to Bacchus; becaule he, being the God of Wine, could not be more acceptably honour'd, than with the Death of a Creature fo noxious to Vineyards dedicated to him. Wherefore the Feftivals called Afolia were allo celebrated in his Honour; when they laid on the Ground, at equal Ditances, Sacks or Bags of Goats Skins fill'd with Wind, which. being fmeared with Oyl or Greafe, they merrily, to win the Prize, leapd from one upon the other, tumbling, by Reafon of the Glibnefs, over each other, to the no fmall Delight and Applaufe of the People.
The Roman Ladies, on being delivered with Twins, formerly offer'd to $\mathcal{F}$ uno (to whom Empires and Riches were facred) certain. Sheep; which, according to Bebius Macer, were tied between two Pair of Lambs on each Side. But the Sicyonians Cuftom was, to offer fat Sheep, by them called Eumenides, to the Gods of Benevolence and good Hope, for the good Luck and Profperity of their Families. They likewife facrificed to Hercules, as God of Riches and Plenty, a Sheep tied on four. Sticks, inftead of a Bullock, who ran away, as they were leading him to the Altar; wherefore he is called Melius,

We gather from the Greek and Roman Hiftories and Antiquities, that they facrificed Dogs, the former to Proferpina, and the latter to Genetia. At the Feftivals called Lupercalia, facred to the Lycaan Idol Pan, the Romans offer'd the fame; knowing that the conftant Nature of Dogs is to purfue Wolves. Others think that this was done in Honour and Remembrance of Romulus, who, they faid, was, in his Infancy, laid in a Wood, and brought up by a Wolf. Some report, that Evander firf introduced and eftablifhed thofe Solemnities. The People of Argos offer'd Dogs to the Goddefs Cyonia; to whom they afrribed the Power of giving Women in Labour an happy Delivery. The Lacedemonians confecrated thofe Creatures to Mars for their Eagernefs and Alacrity in falling on Deer: For the young Men in their warlike Exercifes ufed to begin them with facrificing a little Dog to Mars, as the ftrongeft and moft valiant of the Gods, judging that Creature to be the moft acceptable of the tame and fociable Animals. The Augures, a Sort of Priefts among the Romans, alfo often facrificed a Kind of red Dogs before the Town-gate, called from thence Catularia, or, Dogs-gate, that the Heat of the Dog-days in 7 uly and Augut might not burn or fpoil the Trees and Fruits of the Earth.
The Inhabitants of Metbone annually offer'd a Cock for the Profperity of the Vineyards, and for averting the violent South-eaft Winds; for when this Wind rifes in the bloffoming Time of the Vines, its Malignity kills the young Shoots, and fruftrates the Hope of a future Vintage: Wherefore the Augures of that Tract of Land found it proper to order, that two young Men, chofen for that Purpofe, fhould, at a certain Place, take a white Cock, and each holding a Leg, above the Spur, by parting, pull him to pieces; and then, with the Piece of the Cock in their Hands, running round the Vineyards, one to the Right, the other to the Left, till, having as they thought made an Atonement, they met again at the Place where the Cock was torn to pieces, and there buried him. By blind Luck, it fometimes fell out, Fwered their Defire.
The ancient Romans alfo ufed to facrifice annually an Hen to $I$ Ifoulasius, the God of Healch.

The Duck, on account of its greedy and voracious Nature, was, by the Bicotians facred to Hercules (whom they judged the greateft Eater and Glutton) as the molt acceptable to him.

And, according to Zenoiotus, the Phenicians offer'd a Quail to the fame God, becaute it once faved his Life.

The People of Cyrene afcribed great Honour in Husbandry to $S a$ turn; faying, he was the Inventor of Planting, Grafting, Pruning, and Dunging: Wherefore, in his Solemnities, they wore on their Heads Chaplets of frefh Figs, as well on account of their being Food, as dainty Tafte.
The Eggytians offer'd annually, on the 19th Day of the firft Month, Honey and Figs, in Honour of Mercury; celebrating this Feaft with great Noife, and crying, Ob! how fweet and agreeable is Truth.

The ancient Gauls worfhip'd Hercules as the God of Prudence, and, as Luciamus fays, Eloquence, even more than Mercury; becaufe Eloquence is accounted more confummate in aged Men (as Hercules is generally reprefented) than in the Young: Wherefore they offer'd to him, as the Ifgytians did to Mercury, Honey and Figs: Moreover, all who minifterd held a Fig-tree Branch in their Hands, and they, as well as the Priefts, had their Heads adorned with Poplar Leaves. Virgil likewife mentions, that Evander, offering to this God, had a Chaplet of the fame Leaves about his Head, calling them HerculesLeaves. And Macrobius fays, that the ancient Solemnities to Saturno and Hercules were performed bare-headed; but in thofe to other Gods, the Priefts Heads were cover'd.

The ancient Romans offer'd to the Goddefs Carna, to whom they afcrib'd the Support of the animal Spirits in human Bodies, Bacon, and the Greens of Beans, whereby Men are made ftrong and hearty for Labour.. And it is certain that thofe People called the firft Day of Foine Fabaria, or Bean's-day, becaufe that Oblation was inftituted by 7 funius Brutus, of whom this. Month has alfo borrowed its Name,
Fefus Pompeius fays, that the Romans annually offer'd to Vulcan in Fune; at the Feaft called the Fifhing-games, a Sort of Fifh, for the Souls of Men; becaufe the ancient Philofophers hieroglyphically reprefented the Souls by Filhes: And, as Philo fays, becaufe they coninf of a pure Element, and God created them the firf of all living Creatures.

Vincent Cartari relates another Cuftom of the Romans, that, after a Vinfory obtain'd, they piled all the Shields and other Weapons of the Enemy:

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Enemy in an Heap, and burnt them as an Oblation to Vulcan. Which was done, fays Servius, in Imitation of Tarquinius Prifous, who, having overcome the Sabines, burnt all their Weapons in honour of the fame God; and as Evander mentions in Virgil, he did when young and had gotten the Victory at Pranefe.

The 有gyptians offer'd to I/s Loaves and Apples. And the ancient Sicilians, Acorns and Flour to Ceres. The heathenifh Priefts offered to the Nymphs, or Water and Field-goddeffes, white Lillies, on account of their Purity. As Serapis is reputed by the Igyptians the God of Riches, or the Productions of the Earth, being the Inventor of Sowing and Tillage, he is therefore by them reprefented with a Basket of Fruits of the Earth on his Head. Even his Offerings, whether of Meat, Bread, Fruits, or Flowers, were carried in Baskets.

We fee, that the Jug is commonly facred to Ofris, not only on account of his being Matter and Inventor of Wine, but alfo of all Moifture; wherefore he is called Ocean, and I/is, Thetis: For it was the Cuftom to carry a Jug in the Proceffion of the Offerings, thereby to fhew their Veneration for this God, keeping a large one in particular Efteem, to carry it cover'd, with great Solemnity, to the Temple; where being arrived, they kneeled down, and, with lifted up Hands, thanked the God for his loving Kindnefs to Men; as believing that all Things were brought forth by Moitture.
In a certain Place in Greece they worfhipp'd Myngrus God of the Flies: When the People offer'd to him, all the Flies retired from thofe Parts. The Cyrenenjes in Lybia alfo honour'd the God of Flies, called Achor, making Offerings to him for ftopping the Plague, which fometimes was occafioned by the Multitude of thofe Infects.

Anciently, they offered red Wine inftead of Blood. For Mofes, in his Song in Deuteronomy, fays, And thou didft drink the pure Blood of the: Grape:t And David, in his Pfalms, - They have drunk the Blood of the Grape. Indeed, the Aggyptian Priefts, fome of whom were Kings, intirely abftained from Wine, but always ufed it in their Offerings, not as an Acceptablenefs to Heaven, but to fignify the Blood and Punihment of thofe who rebell'd againft the Gods, and thereby to obtain Favour and Reconciliation: For the Egyptians firmly believed, that Wine fprang from the Blood of the difcomfited Giants, which, on their rifing againft the Gods, and threatening to form Heaven, was fpilt on the Earth, and therefore made Men commit all Manner of Extravagancies: They alfo intimated by the Wine-prefs, Perfecution, Adverfoty, Vexation, and Oppreffon.

The Romans, on the other hand, celebrated the Feaft of Mercury with Milk only, to exprefs thereby the Sweetnefs of Eloquence. Thefe Rites were performed at Rome, in the Street called Sobrius, or Sober ; becaufe Wine has many ftrange Effects, as, difclofing of Sccrets, running ralhly into Dangers, Weaknefs of the Legs, faultering in the Tongue, wandering Senfes, and other Imperfections.

The Gods were moreover worlhipp'd in the Offerings, not only with the Slaughter of Beafts, but alfo with Feftoons and Garlands of Flowers, and with the tinkling Noife of Copper and Iron Inftruments, Tabors, harmonious Sounds, Hautboys, Pipes, $E_{c}$ c.

To finifh th:s Chapter, let me add, that anciently it was the Cuftom of many Nations to make, on the Face of the Altar, a Circle or Ring with the Blood of the Victim, carefully and with great Devotion faving it in a Vefiel for that Purpofe. This Solemnity they called by a Word, which fignifies making perfect, faying, that the round was the moft perfect of all Figures.

## C H A P. XIX. Of the Sacerdotal Drefles, Veffels, and other Materials pertaining to Offerings.

TO make the preceding Chapter more compleat, I thought it neEic. believing it may bething here of the facerdotal Dreffes, Veffels, ftant Employments will of Service to the curiocs Artiits, whofe contreating of thofe Matters. Prayers for averting the Wrath of God, they were dreft in Black, to
fignify, that Mortals, proceeding from ufeful Earth fignify, that Mortals, proceeding from ufeful Earth, befought and intreated that invifible Being; on a Belief, that no other colour'd Drefs was more proper.
It is likewile a general Cuftom of the principal and moft polite Nations to drefs in black at Times of Humiliation, and thofe who mourn make ufe of the fame Colour: Wherefore, Varro calls them Anthracini, or, as black as Coals.

The Arcadians alfo worthipp'd Ceres, Goddefs of the Fruits of the Earth, in black Cloaths: And the Priefts of the Idol Falacer, to whom they attributed the Care and Infpection of the Fruits of the Trees;

Trees, wore commonly black Caps; but in their Solemnities all black. The Black was alfo dedicated to Pluto, and in offering to him the Priefts were in this Colour; believing, that it beft fuited the hellifh or. fubterranean Gods.

Herodotus, to Thew that the Heathens agree with the prefent Opinion touching the Signification of Cleanne $f s$, teftifies, that the EAgyptians did not allow the wearing in their Temples any Cloaths made of Wool, but they had white linen Garments. Tertullion, fpeaking of our Saviour, therefore fays, as be is dreft in the Garb of zobite Linen, it is the fame zuith that of Ofiris. And Plutarch, treating of $I /$ is and Ofris, takes this to be the Reafon why the Priefts make ufe only of white linen Garments, to fignify, that all clean and undefiled Things beft agree with the Nature of the Gods, whofe pure and facred Majefty, according to Plato, ought not to be worfhipped by Things impure and filchy. And as Linen is the cleaneft Drefs, and can be very eafily wafhed and made beautiful, fo it was thought the moft becoming the facerdotal Dignity and Purity. And indeed, the Magi, or Priefts of the ancient Perfans faid, that God took Delight in white Garments: Which Affertion feems to be borrowed from Solomon, who, in his Exhortations to good and blamelefs. Manners, and a pure Confcience, fays, Let your Garments be always white; as if he meant, Take heed, in all your Actions, not to be defiled with Evil and Uncleannefs.

The Priefly Veftment called Poderis, from the Greck Word Podes, in Englijh, Feet, was of fine white Linen, fetting clofe to the Body, and hanging down to the Feet: Ancient Divines fay, that thereby they: fignified the mof holy and my/zerious Doctrine: This was the undermoit Covering, as we find in Exod. xxxix. And they made Coats of fine weav'd Linen, and their Garment called Hypodytes of Hyacinth Colour; intimating Heaverlinefs, and that Men ought to raife their Minds, Thoughts, and Faculties thither, forfaking what is carthly..

The Priefts alfo wore, under their Coats, Breeches of fine twined Linen, covering their Privities and Thighs; as an Admonition to drefs. and appear in Chaftity. They were likewife enjoined by the offertorial Law to be girt with a Girdle embroidered with blue, purple, and fcarlet, hieroglyphically implying. Fortitude, Strength. and Virtue.

The Romis Priefts ufe, to this-Day, white Linen Garments in their Service; as did alfo Apollonius Tyancus, to whom they feemed more agreeable
agreeable with Cleannefs, than others woven of foul and greafy Wool.

The Shoes of the IEgyptian Priefts were not made of other Matter than the Bark of Trees; fo cautious were they in avoiding the leaft Appearance of Unchaftity and Uncleannefs. Accordingly, and with refpect to Purity, it was a great Crime among the Romani Priefteffes, called Fluminica, to wear Shoes of Skins of Beafts which died natural Deaths, fuperftitioufly beleving it to be abominable; but they approved of fuch as were made of offer'd Beafts Skins. Our Saviour himfelf commanded his Difciples not to wear Shoes; that, being with all Speed to publifh everlatting Life, they might intirely forfake what is corruptible. Mofes alfo, leaving the REgyptian Bondage, wore Shoes of Beafts Skins, intimating his Affinity with Mortality; but afterwards, as he grew in Strength and Virtue, and was to ferve the Almighty, he was commanded to pull them off.

The Agyptian Priefts adorned their Heads with Hawk's Feathers; thinking to owe this Honour to that Bird, becaufe, as they fay, he formerly brought the Priefts of Thebes, in Agypt, a Book written in red Letters; containing the Manners of worfhipping the Gods, and many of the principal Rites to be obferved in their Offerings; wherefore, the Latin Poets, according to Martial, call thofe Priefts copped or crefted.

It would be needlefs to fay more touching the facred Dreffes, fuch as the Mitre, Bonnet, Ephod, and other Ornaments, fince they, and every Thing elfe relating to the Prietthood, are amply defcrib'd by Goerce in his 7 ferifh Antiquities. Wherefore, after having touched on the Hair of the Priefts, we fhall only treat of the ancient Roman Priefthood.

It was formerly the greatef Scandal and Indignity for a Man to have his Hair cut off. And poffibly Mofes therefore commanded the Priefts not to have their Beards or Hair taken off with a Razor, but clipped with Sciffors, to diftinguifh them from thofe of the AEgyptians who, after the Death of Apis, deified and worthipped by them, had not only their Heads, but their whole Bodies fhaved, that in their Sacrifices they might be pure. Moreover, according to Bede, in his Church-hiftory; by fhaving the Head is meant a renouncing fuperfluous Riches (which Priefts, by their Inftitution, are punctually to obferve) and that Hair is to be accounted but as a Superfluity of the Body. And in this Senfe fpeaks Hieronymus, that as the Prieft has his Head thaved, fo he ought alfo to cut and caft off fuperfluous Riches and earthly
earthly Defires; and that by the little Hair left is fignified, that they muft be content with fmall Provifion for fupporting their mortal Bodies. Others add, that the little Hair left on their Heads, in the Form of a Crown, denotes the Crown of Eternity, with which, after their Conflicts, they were to be rewarded.
But as for the Law commanding to cut the Hair round, and to fhave the Beard, many think it proceeded from the abominable Abufe of the Heathens, who offer'd their own Hair, and that of their Children, to the Devil.

On the other hand, divers Councils decreed, that the Priefts, in Imitation of the Nazarites, fhould keep their Hair and Beards, and let them grow; with Intention, that, by feeing and handling the fame, they might always remember their Duties. Wherefore they did not fhave, but clip their Hair with Sciflors, that it might not over-grow. But to return to the Romans.

Numa Pompilius, their fecond King and a Prieft, when he could no longer alone bear the Weight of the Government, and difcharge the Duties of the Priefthood, inftituted three Priefts called Flamines; the firft, in honour to 7 upiter Capitolinus; the fecond, to Mars; and the third, to Romulus 2 uirinus. Their Drefs was much like that of the prefent Romiblh Clergy in their Service. On their Heads they had a white Hat, with an Olive-fprig upon it, at the Extremity whereof appear'd a Tuft of Wool, taken from a facrificed Sheep: This Hat was called Albogalerus.

Afterwards Numa ordained twelve other Priefts, called Salii, in Honour to Mars the Conqueror, Protector, Avenger, and Peace-maker. Thefe were dreft in long loofe Garments or Coats, having a Breaftpiece of Copper enrich'd with Gold, Silver, and divers precious Stones. The Solemnities growing numerous, and at length amounting to above 30,000 , Numa increafed the Number of Priefts accordingly. He created the Feciales, and Pater Patratus, who proclaimed War; alfo the Epulones, or Overfeers of all facred Banquets, and Augures, or Soothfayers, whofe Authority was fo great, that the Serate could not affemble without their Confent. They had all particular Garbs, except when they officiated, at which Time their Drefs was alike, being a Garment of white Linnen, very wide, and reaching to their Heels, girt with a Girdle and Buckle about their Bodies. This Garment they called Gabinus.

And as Fidelity ought to be clofe, that is, the Matters we are initrufted with muft be kept-fecret, pure, and inviolable. Numa order'd,

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that the High-prieft, in offering to Fidelity, fhould keep his right Hand covered with a white Garment, as Tertullian obferves; to fignify, that Sincerity ought to be preferved fimple and upright, and that this facred to the right Hand, fince we are to affert it with Alacrity. Virgil likewife intimates, that the Firmnefs of Sincerity is fignified by the right Hand, as a Pledge or Affurance: Wherefore Dido, in his 4th Encid, complains, Alas! Thefe are the gilded Words and Promifes of the Son, who, as is faid, carries with bim facred Things and Houfbold-gods. - And in his 3d Ftneid we read, - Father Anchifes himfelf gives the dejected Youth Achemenides the right Hand, as a Token of his Sincerity to bim. - And in another Place, Amata fays to Latinus -Where is your Sincerity? Where the former Care for your Kindred, and your Word and Hand fo often given to your Nephew Turnus? Virgil alfo calls Fidelity white and grey; meaning, according to Servius, that Sincerity is moft found in old People, who are grey and white. Horace, complaining of the Wickednefs of his own Times, fays, that Sincerity dreffed in White is little worhipp'd : Adding, that, in the Offerings to it, the High-prieft keeps not only the right Hand covered with the white Garment, but alfo his Head and almoft his whole Body ; to fhew, that the Heart and Will ought to be pure and immaculate, and always to accompany Sincerity. Wherefore Ariofo alfo fays, Sincerity was formerly reprefented in a white Drefs.

Petronius reports, that Numa himfelf, for a Badge of Priefthood, wore a fmall Linnen-cap, like the Priefts and Soothfayers in their Services; as did likewife the Wives and Maid-fervants of the Roman Priefts, called Flamines.

The Hat alfo, among the ancient Romans, denoted the facerdotal Dignity ; for the Flamines took their Names from Pileus or Hat, as if they would fay, Pileamines: Tho' others are of Opinion, their Name is derived from Flammeum, which, among them, was an Head-ornament ; for the Bilhop-like Caps, long Coats and Garments were, as I have faid, feculiar to the Priefts. The Authority and Credit of the illuftrious Fabius Pictor induce us to believe this, when he fays, that the Priefts, or Flamines, were not allowed to appear publickly. without the Hat or Cap; but that in their Houfes they were at their own Liberty. A Cuftom to this Day ftrictly obferved in many Places by the Romib Prelates.

Infula was a fine white Linnen Garment, with which the Prieft and Victim were covered.

When the Vefal Virgins offered, they were dreft in a long and wide Veftment of very fine white Linnen, called Suffibulum. Their Heads were likewife wound with a white Garment, and over it was a Vail of white Linnen hanging down fquare, and coming over their Cheeks, and faftened under the Chin with a Clafp or Buckle; wherefore they were called Vefals, from the Word Vefis. The Romi/h Women wear to this Day long Vails, pretending to imitate the virtuous ancient Matrons, who covered their Heads, Necks, and Breafts with them, and kept themfelves fo chafte and referved, as never to feparate from their Husbands, nor give the leaft Opportunity for Evil.

Befides the before-mentioned Drefles, the Priefts had divers Implements, and facred Veffels for Offerings, viz.

Prafericulum, a Veffel of Brafs, wide on top, and without an Handle.
Patina, or Patera; a Difh or Platter, wherein the Priefts faved the Blood of the Victims.

Achana, another fmall Veffel, in the Form of a Cup, in which they: faved the Droppings of the Wine at the Offerings.

Acerra, was a mall Box in which the Perfume was kept.
Enclabris, was the Table whereon lay the facred Things; whence: the Utenfils, and other Materials for the Offerings, were called! Enclabria. On this Table they laid the Beaft to be offered, cut open and ftretch'd out, carefully turning with a Knife, and infpecting the Entrails, to wit, Heart, Lungs, and Liver, in order to prognofticate future Events to the common and filly People. Paufanias reports, that the Grecks obferved the fame Methods in their. Sacrifices.

Secefpita, fo called, a fecando, from cutting, was a pretty long Knifes, having a round Ivory Handle, tipp'd with Gold and Silver, and ftudded with Copper. With this they cut the Victim's Throat.

Struppi, was a Bundle of Herbs, called Verbena, mixed with Lawrel, Myrtle, and Olive-fprigs. They were of Opinion, that thefe prefaged Happinefs and Profperity in their Offerings ; they even ufed. them in their Purifications, filling alfo and making Pillows. thereof.for their imagined Deities.

Afpergillum, or Holy - water - Sprinkle, was made of Sprigs and. Leaves of Hyflop, which, in a marble Veffer, called Labrum, they. placed at the Entrance of their Temples (according to the prefenc: Romis Cuftom) and with which they fprinkled the By-fanders and Congregation.

They.

They had divers other Rites, which, for Brevity, I hall pafs over. What I have faid is only to let Artifts fee, how diligently they ought to confult Hiftory, that, by that means, they may in their Productions follow Antiquity in all its Particulars, and fo duely order and reprefent Things, that Lovers may fay, with Applaufe, nothing is wanting.

## The End of the Ninth Book.



THE


## THE

# art of Painting. 

## B O O K X.

 Of Statuary.Emblem, touching Statuary.
200 wese rOUNG and furdy Maid, having an hard Look, ftands with her right Leg on a Square Plinth, and the left on a globular Body. Her Garment is light grey, fattened above the Knee with a Button, and tuck'd up behind. Before, fhe has a Sheeps-fleece tied about her Waifte. Her Sleeves are turned up above the Elbows. On her left Arm the holds the Figure of DECORUM; and in that Hand, a Chizel, Pair of Compafles, Line, and Square; and in the other, a Mallet. Her Locks and Treffes are tied behind with a broad Fillet, which comes about the Head, whereon appears a finall Altar, and an Eagle grafping Thunder.

## C H A P. I. Of Statuary in general.

Dedalus, as famous for Architecture as Statuary, was of royal Extraction : Cadmus himfelf, to whom Troy owes it's Rife, was a King's Son. As thofe Sciences then take their Origin from the ancient Greeks, I fhall not trace their Inventors down to the Remains of the Ifraelites, nor to thofe who beftowed their Art on the coftly and magnificent Temple of Solomon, the Cherubins, and Ornaments of the Ark, or the Veffels confecrated to Worfhip: Scripture is fo exprefs in thefe Things, that we muft be convinced, thefe Arts were allo in great Ufe at that Time.

The valt Pains is known, which the Children of Seth took in Engraving and tranfmitting to Pofterity, their Inventions and Skill in Aftronomy on two Columns, one made of baked Clay, and the other of Stone, in order that that Art, threatened with Deftruttion by the Flood and violent Waters, might remain intire to future Ages; and that after the Flood, Prometheus, Son of $\mathcal{F}$ aphet, was the firf Inventor of Images; which has given Rife to all the Fables and Fictions of the Poets. The Alyrians and Chaldeans had Knowledge in Statuary ; as we gather from Laban's having Houhold gods, which his Daughter Rachel ftole from him; and afterwards, from the $\mathcal{F}$ eres making a golden Calf in the Wildernefs, by Mount Sinai, for Worthip.

The Heathens applied themfelves to Inquiries into Arts, with, very good Succefs. Nimus Son of Belus, in Scripture called Nimrod, the tirf King of Alfyria, immortalized his Father's Memory by building, to his Honour, a Temple embellifhed with Statues, and efpecially with the Idol Baal, in order to be worthipped. The Obelisks, or Pyramids, brought to Rome, by Aurufus, out of \#gypt, are ftanding Evidences of the Greatnefs of that People in their Works.

The ancient Statuaries inftruct us in a thoufand pretty Inventions and Circumftances in Hiftory, which they unriddle; teaching us the Cuitoms, Worhip, different Dreffes, Arms, Evc. of the Ancients; Things very well worthy of our Study.

It's likewife not for want of Judgment, that the antique Statues are propofed to us, as the moft perfect Models of Elegance and Symmetry, becaufe the Age, wherein Alexander lived, was the moft perfect we know of, for carrying Arts and Sciences, through the Emutation of that Time, to the highert Degree of Perfection: In order to which, they began.with Painting and Statuary, framing fome Patterns, from whence might be laid down certain and pofitive Rules, not ta be departed from, without fpoiling: Order and Beauty. The famous Statuaries of thofe Times, therefore employed their whole Wits in profecuting the Work
nanimounly, and endeavoured to make exad Inquiries into the Beauty f Nature, and what Shape and Proportion the feveral Parts of the 3ody ought to have, in order to form thereout an intire perfeet and armonious Whole : Yet it being impoffible for them to bring all the ollected Parts into one and the fame Object, they concluded to chufe he principal and moft beautiful Parts out of feveral Bodies, in order o compofe from them different perfect Figures, to ferve Pofterity for atterns and Models.

## C H A P. II. Of the Execution of Statuary.

I T A T UARY is an Imitation of Nature, performing it's Work by a ftrong Motion of the Body, and Dexterity of the Hands. It onfits in the Symmetry or exact Divifion of the Objects, according to heir particular Qualities, efpecially in the human Figure (wherein it noft excels) and next, in 2uadrupeds; all Relieved and conformable to he Life.
It's other Performance concerns the Ba/s-relief, or half round Vork, according to its different Qualities; as we thall hereafter exlain.
The Materials for Statuary are of five Sorts, and each of a particuar Nature and Quality.

## The firft is Clay:

The fecond, Wax.
The third, Wood.
The fourth, Ivory.
The fifth, Stone.
The two firft are worked with wooden Tools, and the reft with harp Irons, and each Material requires a particular Handling. From he firft, fomething is taken off; to the fecond, fomething is added; in he third, is cutting; in the fourth, foraping; and in the laft, driving or thruiting, according to the Nature of the Matter, either foft or ard, folid, dry, or brittle.
In an human Figure or other Creature, Statuary firf sketches its Thoughts on Paper, making choice of the moot beautiful Side; and then takes Clay, and fets thofe Conceptions upright, and as like the Defign as poffible. The Figure being now roughed out with the proper Tools, or rather with the Fingers, the Life is fet to the fame Pofture, in order
to finifh after it, and being brought to this Forwardnefs, the Artif proceeds gradually round, till all sides are finifhed and nothing is wanting The Work, ftanding in this Condition for fome Time to dry, is afterwards baked in an Oven, and then may ferve as a Model for carving in Marble or other Matter,

The Effence of this Art lies in a beautiful Form, and a neat or difinct Reprefentation of the Things we would make, whether Buman Figures, Beafts or other Objects; of which, the principal are Figures and Bafs reliefs.

The firft confiders Man, Woman and Child, of all Ages ; as likewife Portraits or Butts.

The fecond refpects the Horfe, Camel, Elephant, Lyon and other Beafts. And

The laft regards the Peacock, Eagle, Raven, Owl and other fuch Creatures occurring in this Art ; all requiring an exact Knowledge.

Seeing therefore that fo many Things are neceffary to be underftood, I think it of the laft Confequence, that the Artift, before he begin Sculpture, be well acquainted with the Grounds of Drawing; and fo two Reafons; Firft, In hopes of Honour and Advantage ; and Second ly, For Fear of Prejudice and Reproach. Thefe two Confideration always attend the Mafter, and one of them unavoidably depends o his Knowledge and Performance. For as the Work is of great Con fequence and Charge, as well in the Materials as Tools, and flow Pro cefs; fo, if it fucceed well, it brings Reputation and Gain, otherwife greater Lofs and Blame.

A true Artift ought not to be without the following Works, viz The Statues of Perrier, the Iconology of Cæfar Ripa, Oudaan's Roma Might, and other Books of Antiquities; alfo the principal Hiftories but chiefly, Les Characteres des Paflions, by Monfieur de la Chambre and other Authors on the fame Subject; together with thofe of Drefle and of Beafts and other Animals. And for Practice, he ought to b furnifhed with Plaifer-figures, Bafs-reliefs, Medals,' Bufs, Hands an Feet, Lions and Lioneffes, Sphinxes, Terms, and many other Thing which are to be bought; as likewife, Models of Wax and Clay, an on Paper.

## C H A P. III. Of Bafs-reliefs.

THAT I may proceed in an orderly Manner, I fhall begin with Ba/s-reliefs; of which there are three Sorts, viz. alnoft Relief, half Relief, and faint, or flat: And the Difference of thefe ought to be well confider'd, as they have three particular Intentions in their Proportions or Divifions.

The firt Sort, or almof Relief, is commonly ufed in deep Niches, with Figures in full Proportion; having tbree Grounds behind one another; the foremoft Figures are almoft Relief, the fecond half Relief, and the third fomezobat lefs.

The fecond Sort, or balf Relief, is ufed in Ballow fquare Niches, Frontifpieces, circular-beaded Upper-doors, and Niches. This has two Grounds or Depths; the firtt is balf Relief, and the fecond fomewhat fainter.

The third Sort is proper for Frizes, Pedefals, Ballufrades, and Medals. This has but one Depth, or a fingle Figure on one Ground.

In their Ordonnance, four Things are to be obferved.

1. That the principal Figure of the Work have its full Relief, and thofe of the leaft Confequence mof faint, and fticking to the Ground.
2. That the greateft Motion and Action of the Figures be always in profile, yet without any forefhortening of the Members.
3. That the Setting on of the projecting Parts appear natural, not forced.
4. That the Work be equally divided and diftributed every where alike, not too full in one Part, and too empty in another; which is a Point of great Importance.

Altho' thefe Bafs-reliefs feem chiefly to concern Statuaries, yet they as much affect Painting, on account of the particular Relation the two Arts have to each other, in that one cannot be perfect without the other. The Statuary borrows from the Painter the Ordonnance or Difpofition for the Ground of his Work, which he afterwards puts in Practice: The Painter, on the other hand, learns of the Statuary the Method of modelling, as neceffarily ferving for a Foundation in the Performance of Bals-relief. Wherefore, I think a Painter cannot pofNo. 22.
fibly paint a good one, unlefs he underftand fomething of modelling; nor a good Statuary give Satisfaction, without having fome Skill in Painting.

A judicious Mafter ought to be exact in ordering thefe Bafs-reliefs, that each receiving its proper Light, all may appear difinct, and without the leaft Alteration. Sun-ßhine or Saarp Shades make Things look otherwife than they really are, by the mifhapen Ground-fhades which on thofe Occafions are feen in Nature; when the Work, being much raifed, has many deep Hollows.

A large and univerfal Light is moft advantageous for the firt Sort, or almof Relief.

A Light -Somewhat more from the Side is mof proper for the fecond, or half Relief; becaufe it has but few Rifings, and the Work is therefore more free from Ground-fhades. And

A direft Side-light is beft for the third or fainter Sort, as giving it great Decorum and Elegance, tho' it be almof without Shade.

This Doctrine,touching the Light,may poffibly feem ftrange to fome, viz. that it ought to be governed by the Bafs-reliefs, or Pictures which are to ftand or hang in it, according as they are more or lefs relieved: But we muft conceive, that a proper Light ought to be chofen for each Sort of Ba/s-relief, from this Confideration; that the Light is not equally good every where: Here, fuits a Bafs-relief in a deep Niche; there, one lefs rifing, and here, again, one that is quite flat; the one being thus lighted from a Side, and the other fronting. Neverthelefs, it muft not be thought, that according to the Make of the Room, the Dilpofition of the Windows, and the Places fix'd for a Niche on each Side of the Chimney, 'tis in our Choice to have in one of thofe a Bafs-relief of three Grounds, and in the other, one of two Grounds, or one ; becaufe that which is neareft to the Windows receives a more fronting Light than the other: Wherefore, they ought to be alike hollow and raifed. By a proper Light, we mean, that the Work muft be fo order'd, that each Part, according to its Light, get a good Decorum: For Inftance, in the former Niche, where the Figures are much raifed, they cannot give fuch large Ground-fhades, fince the Light falls on them a little fronting, but may happen in the other, where the Light comes more from the Side; unlefs you placed the Figures which in one Niche are on the right Side, in the other on the left, thereby to prevent the fuperfluous Shades, and elegañtly reconcile the Difference of the Lights.

## Chap. 3.

The Bafs-reliefs in Shallow Niches, with two Grounds, require as nice an Obfervation, and the fame Conduet is neceflary in Frizes, Podefals, and Medals.
Many err in placing Bafs-reliefs in Frizes of Chimneys, on Pedeftals and over Room-doors, even upon the Breaft-work of the Chimney itfelf, fetting there more than half relieved, nay, whole relieved Figures; as I once faw an almof Relief on a fingle Ground in a Chimneyfrize. In my Opinion, 'tis very improper to make Figures of nine Inches Length fo very diftant from each other, and fo little draperied; (fometimes a Figure has fcarce three or four Folds) the Work looking then (to fpeak in painter-like. Terms) more like a fmooth Deadcolouring, or rather old and wore out, than new made, and fhould by right be executed as faint and fine again. I have obferved, that Painters, in reprefenting Bafs-reliefs in fuch Places, avoid all large Shades as much as poffible, efpecially in Frizes, Pedeftals, and other Flats; it being, in my Opinion, very proper that thofe Parts of the Architecture keep their Flatne $\int_{5}$; and as all the Ornaments, viz. Capitals, Foliage, Modillions, Triglyphs, and the like, are in fuch Cafe commonly perform'd neat and curious, fo our Figures ought likewife to be perfectly finifhed.
Some keep too much to the great Manner: But the fmaller the Things are, efpecially within-doors and near, the neater they muft be: For zuithout-doors the Cafe is different, becaufe there they receive Light from all Sides, and are lefs fet off, be they ever fo much raifed. Wherefore, Statuary joined to Architecture, in fuch Manner as it ought to be, is the Bufinefs of a judicious Artift, and for which no one is qnalified without great Practice.

As this Study concerns a Painter as well as a Statuary, I thall thew the former in how many different Manners a Bafs-relief may be painted: And feeing the mof expeditious is always the beft, I fhall lay down that which, by Experience, I have found to be beft.

Firf, I paint my Cloth neat and even, with fuch a Colour as my Bafs-relief requires, whether white, grey, red, yellow, EGc. between Light and Shade, or in fecond Tint. Drawing my Ordonnance on this Ground, I correctly and ftrongly trace it over with black Lead, and after rub it with a dry Cloth that it may tick faft, and refift the Varnifh without muddling. Then I varnilh it all over, and proceed to painting; firft the Shade, and then the fecond Tint againft it, leaving the Ground for the Light, and uniting the Shade with the fecond

Tint airily, without foftning them with a Fitch, I fcumble the Iecond Tint, either with a Finger or ftiff Pencil, into the Ground, Then I take another Tint, as dark as my Model directs, and with it give a Ground behind my Figures, leaving the Work on the light Side without the leaft Relief. Being to fininh, I rub the whole Work, or as much as I can do at once, with a lighter Tint than the firft Ground, and fo very thin and even, that every Thing may appear through it ; obferving here, that the White muft be very ftiff, and thinned only with Turpentine. On this wet Ground I clap my main Lights, which then, as well as the Shades, will gradually unite with it, without touching each other.

The lecond and third Sorts may be eafily finifhed up at once (the Retouching excepted) as having neither Ground-fhades nor Hollows ; the Method is this. My Cloth being prepared as aforefaid, I firtt heighten, fcumbling the main Light into the wet Ground, which, by the running of the Turpentine Oil, is become fomewhat tacky: I do the fame with the Shade, leaving the Ground in this Condition for the fecond Tint. If the Work is to be very neat, I rub it over with a good Varnith, mixed with fome fat white Oil, that it may not dry fo foon, and that I may with eafe, and as long as I pleafe, paint upon it, heightening on the moit Relieved Parts, and giving dark Touches in the Hollows, feumbling allo here and there fome Smalt with a foft Fitch, and fome Yellow in the Reflexions of the Shades. If the Back-ground ought to be a little darker, now is the Time for doing it, becaule then it will no more go in.

The laft Sort needs no other Ground chan the firt; and it ought to be neat and even; becaule the Light on one Side, and the Shade on the other, make the Work Relieve and Rife fufficiently: Yet let us obferve, that as often as we paint or re-touch, it mult be rubbed over with Varnifh, or at leaft where neceffary, to prevent it's going in : For fuch is the Nature of Varnifh, that it will bear but one Painting; otherwife the Work finks prefently.

We thall now fhew what is to be obferved in Painting. Figures in deep Niches; a Work not to be performed, either with refpet to the Figures or Ground-hades, without due Knowledge in Perfpective, whatever Applaufe Ignorants may get from thole who do not underltand it.
His Blunder was great, who, painting a fine Figure, in a Niche, with a Stick in it's Hand, hewed the Ground fhade of the Stick very plainly on the Hollow of the Niche, but gave none to the Leg which fup-
ported the Body, fave a little on the Plinth next the Foot. Mof fad Conduct ! A nother fimple young Fellow, feeing his Mafter paint a grey. Figure in a Niche, and being told, that the Ground-fhade was a Matter of much Importance, and ought alfo to be correct, and being at the fame Time fhewn the Model it was painted by, went immediately and got a Niche made : But for Want of a Figure he borrowed his Mafter's, and fet it in the Niche, tracing therein the Ground-fhade with black Lead; agreeable to which, he gave all his Figures, in what Action foever, the lame Ground-hade.
Now, it's certain, that Things painted on firm Places ought, that they may look natural, to have their proper Ground-/bades according to the Relief; well obferving, I . Whence they receive their Light, fronting or fidewife. 2. How far they are from the Light, in order to dctermine their Shades; as one, fomewhat fhort, fharp and frong, as being near the Light, and the others, longer, fainter and more melting in Proportion as they go off from it.

As a Furtherance to the Artift, I hall treat fomewhat of the Painting on zvooden Vafes, Urns, Ciferns, and the like, or on other fmooth Objects.
As Things painted on fmooth Objects, ftanding in large and wide Places, can have no Relief or Projecture on the Sides, when feen fronting; fo rifing and projecting Ornaments, fuch as raifed Figures, Lionsheads, Feftoons and the like, are very improper and unnatural on them, unlefs being fixed and immoveable, they were feen but from one Side; for then you may pa nt as ftrong and Relieved Things upon them as you pleafe, avoiding the Side going off, fince the fmooth Roundnefs of the Figure does not admit it. The moveable Objects which are ufed, and feen from all. Sides, muft have a fronting Light, and be painted very flat or faint, and with no rifing Swells; and the Ground, of what Colour foever 'tis, be laid in fuch Manner, that what is painted on it, whether Figure or other Object, be fet of by a dark Tint in it's Outline, and this to be darker or lighter, as it ought to be more or $\mathrm{le} / \mathrm{s}$ rounding : Yet the main Light mult be fomewhat ftronger than the Ground.
As to the Golours, there are many which agree well together ; as Lapis Lazull inlaid with Gold; alfo green Serpentine, with White, as Marble or Plaiter ; Touch-Atone, Porphyry, Agate and others. On Wood of any Sort, fuits Ivory-work, provided the former be not o! top light a Colour, like Palm or Olive-tree. In the Ufe of Gold, . f ought to be laid on of fuch a Tint as you think fit, fo as it may b hegh 心s
heightened with Shell-gold on the moft Relieved Parts, and afterwards varnifhed.

In thefe Countries (Holland) Statuary is of fmall Account. Little Advantage is to be gained by Marble or other Stone: And tho', here and there, in a Garden or other Place, a Figure or Child is to be made in Free-ftone, yet that is too trivial for a good Mafter. But 'tis otherwife in Italy, where there are fo many magnificent Buildings, and moftly enriched with Carving and Statuary: In fine, that Country is a Land of Promife, to one who underftands his Bufinefs. He gets Money, and has the Efteem of the Great. On this Account, a Statuary in our Country ought to be fomewhat acquainted with Painting, as being obliged to make a Virtue of Neceffity. I knew one, who, for this Reafon, applied fo much to Painting, that he changed the Stone into Cloth, and his Chizels into Pallet and Pencils: For, laid he, Pcople here will farce pay for the Cloth, much lefs lay out fo much Money for a Block of Marble. It's certain, they cannot always carry fuch heavy Baggage along with them; I fpeak with refpect to thofe, who hang their Houres, Galleries, Halls or Apartments with Cloths, and caufe them to be painted with Statues and Bafs-reliefs, which at any Time, in Cafe of Removal, Fire or other Accidents, they may roll up, and hang in othér Rooms, which otherwife they could not do; at leaft tis better than to paint every Thing on the Walls themfelves, as was the former Cuftom; lince this Country is not like Italy or France, where the Painting in Frefoo (as divers Palaces and Churches of fome hundred Years ftanding can teftify) fufficiently pays for Trouble and Charges.

## C H AP. IV. Of the Force, Property, and Management of Bafsreliefs.

ITHINK an Artift ought never to be at a Lofs for Matter in this Point, either for the Pencil or Chizel; becaufe 'tis to be furnifh'd not only from the Fables, Emblems, and Bacchanals, but likewife from Scripture.

I have formerly, in the Book of Ordomnance, propofed the Story of Fudah and Tbamar; which, according to Baiss-relief-Management, is, with little Alteration, (as well as many others) very proper for it, when you would reprefent two or three Grounds in the fame Piece, tho'
tho' that Story require not fo much Depth : And how fine would fuch a Bafs-relief become the Hall either of a few or Cbriftian? And if herein, the Servant and the Country-boufe were on a particular Ground, how plainly would the Matter appear, if naturally expreft? For tho' many imagine, that a Bafs-relief is in the fame Cafe with a Medal, which tends only to commemorate this or that Occurrence, or remarkable Story, I muft intirely deny it, fince, in my Opinion, the chief Intention of the former is, in an inftructive Manner, to ferve for adorning a Building; and the plainer, more artful and intelligible, the better it is, efpecially when the Choice of Subject is our own, and we can go to the Expence of it. Yet painted Bafs-reliefs ought, as well ass a good Picture, to have their Property; as the Ancients (who brought this Art to fuch Perfection) have fufficiently fhewn in their fine Remains, which are our beft Models.
I agree with others, that, without an exact Obfervation and Inquiry into Antiquity, and the Comments thereon, which fome ingenious Men have left us, we fhould be almoft Strangers to the hieroglyphic Senfe of the antique Bafs-reliefs; for many of them are fo foreign and dark that we can fcarce apprehend what the Ancients would fignify by them.
We fhall therefore make fome Remarks on the long and fmall, yet fine Ba/s-relief of Meleager, kill'd by bis Motber, when 乃be burnt the fatal Wood. It's certain, that this Story is faintly reprefented; but, in my Opinion, the Mafter has omitted the Buftle and violent Stir of Meleager's Body, in order to preferve the Elegance of the Action. I find it alfo not ftrange, that few can underfand this Story without fome Writing under it. We there fee the Parce, or three fatal Sifters, but nothing of the Mother; and tho' we duppofe Diana to be prefent and mourning, yet that Circumftance does not fully clear the Meaning. Meleager fhould rather have had his hunting Equipage and Dogs by him, in order to point out his Perfon and Inclinations. And tho the burning of the Wood feem, in fome meafure, to exprefs the Matter, yet I think it too neatly cut and fmooth, and Thould be more like a Firebrand. But my greateft Wonder is, at the Abfence of the Mother Altbea, fhe who was a principal Perfon, a great Princefs, and acted this Tragedy out of Revenge, and feeing 'tis one of the greateft Effects of a revengeful Temper, to triumph in the Prefence of thofe who are overcome. Moreover we fee no active Paffions rule in any Part of the Compofition. Nor can I fay, who the Woman fitting by him is, whether his Mother, Diana, Atalanta, or
who clfe: I cannot believe fhe is his Mother, becaufe he feems to be as old as the. Moreover, we do not perceive in him any Motion of a Perfon in Pain. Nor can I apprehend the Defign of the Face on the round Board below on the Ground, it not being a Medal for Oraanient, tho' doubtlefs placed there by the Artift for fome Reafon: Some think, it reprefents Rage or Trouble, or elfe Fire, becaufe the Hair feenis to be flaming. Bit the Matter might have been better exprect by a prefling of the Eyes, ftruggling of Arms and Legs, Contraction of the Nofe, Mouth, Fingers, and Toes and the Trouble and Pain of the dying Perfon; whereas, here we fue nothing like it; but contrarily, he feems to die very quietly, as his Arms, lying clofe to his Bcdy at full Length fufficiently fhew. Befides, 'tis againft the Rule of Enablems to admit of any Aid, where the Fact can be performed ty the Perfon himelf, much lefs the Addition of two or three Figures to exprefs the Meaning, unlefs they be Statues; fuch as Tyramm with Nero, Ambition with Alexander, Valour with Scipio, and fo forth.

It's true, that Painters ufed formerly, before they were acquainted with exprefling the Paffions in the Face and Gefures, to write them on Scrolls proceeding from the Figures Mouths, that they might thereby be underftood; but as Artifts are now nore enlightened, it would certainly be very improper to fet a Cock or Spur by a Man fitting or ftanding, in order to fhew his Induffry, or a Scull by another, to fignify that he is dead, \&c.

By thefe Obfervations 'ris apparent, that our Meleager fhould rather have been known by a fine Action and Motion; fince the chief End of a Reprefentation is to exprefs naturally, and with Energy, the Nature of the Matter; and this may as well be done in Bals-relief as Painting if the Story require it. Neverthelefs we muft obferve, that there are fome Paffions which do not work externally, and ought to be expreffed by Additions, in order to make them intelligible; fuch may be Charity, Mercy, Piety, Liberality, and the like: But Anger, Madnefs, or Rage, Pain, Smart, \&c. (which difturb the Body as well as the Mind, by irritating the Members) do not require emblematic Figures or additional Explanations.

C H A P.

## C H A P. V. Of the Draperies of Statues and Bafs-reliefs.

AMONG the Greek Statues we find none, but what feem to be dreft in one Sort of Stuff; and thefe are the Models for a good Statuary or Painter to govern himfelf by. But a Portrait, which is likewife an ornamental Image, muft never be like a Statue, or Stone Figure, tho' white, and painted with a fingle Colour; even were Ovid, with his Train of Metamorphofes prefent. No fine Difpofition of Folds is here of any Advantage: If the Stuffs be not like thofe of the Grceks, they are not proper for Stone, and feem lefs congruous with Antiquity.

Let us therefore not flatter ourfelves, that we can make any Improvements, by feeking new Stuffs for our Figures; nor rely too much on the Dexterity of our Hands, that, how brittle foever the Stones are, we can work them, and perform any Thing, even Folds as thirr as Paper, fmall flying Draperies, loofe Hair-locks hanging on a Thread, Ecc. But rather imitate the Greeks, in the Tbinnels, Pliable$n e / s$, and Loofene $/ s$ of their Draperies, that the beautiful Sway of the moving Parts be not obftructed, but plainly perceived under them; unlefs in the Cafe of Old Pcople, who, becaule of their Stiffnefs, may be dreft in coare Cloth; and yet not as feeming to be a meer Drefs zithout a Body, but fitting clofe to it, fo as to dijcover the principal Parts, with the Ends hanging loofely down, not fticking out.
Flying Draperies have no Place among Statues, or Bafs-reliefs: And tho' the latter reprefent Hiftories, yet fuch Draperies are not proper in them, unlefs on the fecond or third Grounds; where, then, they may be fixed againft the Ground, and be no Hindrance.
In a Medal little Relieved, or on Urns or Vafes, where flying and running Figures can be reprefented in all Sorts of Hiftories, we may freely make as many of thofe Draperies as we pleafe; becaufe, as we faid in the third Chapter, the principal Motion ought always to be in Profile, either on a fingle or fecond Ground.
I willingly allow the Greeks to be the Inventors of loofe Draperies, as being the moft eafy; but that therefore we may not, now Statuary is arrived at fuch Perfection, make ufe of all Sorts of Stuffs (which is a Thing poffible) feems to me very ftrange: "For it is certain, that all No. 23.

Things, thro' long Practice, improve, and we daily difcover and fee what was formerly unknown. Befides, there are few Laws which are not capable of Amendment or Enlargement; and tho', as the Proverb fays, Old People are feldom better'd by Younger; yet it happens in fome Things, efpecially in this Art. I fpeak here of Laws only by Way of Comparifon. Pray obferve, how little the famous Bernini at Rome has tied himfelf up to the Greek Antiquities. By the Force of his Judgment he has furpaffed them; he has gone fuch Lengths, that it was indifferent what he met with, whether flying, running, lying, Atanding, naked, or dreft Figures: He did every Thing, not like the Greeks in a Stone-like Manner, but with Draperies flying, rufling, and froinging, as if they were alive People; and thofe not treiffed like Guts, but woith beaut iful and broad Folds, Jometimes loofe, at others, fet', thick, or tbin, tenderly and agreeably work'd as Art requires. But, what am I faying? We need not go abroad for Examples: What fine Draperies has not the famous Statuary Keyzer made? It's certain, he did not meerly follow the Antique ; thinking it below his Character to beat the commion Road: He fought the plus Ultra, in order to go beyond.

Add to thefe the great Mafter Francico 2uenoy, whom I do not name as difcommending others, by paffing them by in Silence, but as an excellent Pattern for Thewing us a Way void of Error and Reproof: For, by faying, that Bernini perform'd what the Greeks never did, I mean, that he dreft his Figures in thick and thin Stuffs, in order to give them, as it feems, more Motion; the Draperies fwinging, flying, and ruffling, according to the Liberty allowed to any Mafter, who can perform it.
It may poffibly feem to fome, that I am trampling Antique Glory under Foot; but I declare, I have no fuch Intention: Tho' I know; that if fome Perfons had the Option, either to be a Praxiteles, or Phidias, or a Dutch Keyzer, or Roman Bernini, they would chufe to be the laft; and for this Reafon, that Art has, in thefe later Ages, met with Improvements unknown to Antiquity. But after all, I mu/t Say, in Reference to the Judgment I have made, that tho it be in our Choice to reprefent any Stuff we can perform, yet as long as we find none more beautiful, proper, or fine than thofe which the Greeks bave left us for Examples, I think zue ought to follow them. As to what is flying, fwinging, blowing, or ruffling (which is very improper in Statues, as we have faid) I fhall leave that Point to Bernini, and not follow either Keyzer

Keyzer or 2uellin: But were I to do that Honour to any Perfon, it Thould be to Francifco 2uenoy.

But let me not, by any Means, perfuade Artifs to imitate the particular Manner of this or that Mafter; for every one has the Liberty of chufing for himfelf, and I preferve mine. What I have advanced is only a Whet for the judicious, by making further Enquiries.
' Tis a great Fault in Artifts to fix their Thoughts on a fingle Part of a Figure, fuch as an elegant Neck, handfom Shoulder, Back finely mufcled, or beautiful Thigh; which they work out with the greateft Application and Pleafure, in order to give it a Softnefs; and if that fucceed well, they are perfectly charm'd with it; infomuch, that we may often perceive, in what Part their greateft Delight lay: Hence, it frequently happens, that the Parts of the fame Figure are very unlike in Goodnefs; and the Hands and Feet, nay, fometimes the Face, bungled, for the fake of a well-finifh'd Back. It muft be granted, that the principal Parts are of the moft Importance; yet we are not ignorant, how much the Leffer can either fet off or deform a beautiful Figure. What is a fine Naked with poor Hands and clumfy Feet? Why was Van Dyk fo famous for his Portraits, but for having as much Regard to an Hand as a Face? To an expert Workman it is indifferent, whether he cut a Block of Marble, or make a Model in Clay; fave that the former requires more Time.

But after all, this Choice of Handling and Neatnefs is of no Moment, if the Figure be not zuell fet or defigned, becaufe the greateft Perfection lies in a Conjunction of both. Wherefore, it is certain, that if Phidias and Praxiteles had been Mafters of Bernini's Handling and Elegance, and this laft, the Knowledge of the Greeks, all three would have deferved the greater Praife.

I as readily own as I take it for granted, that Art owes its Defects to Artifts themfelves, as well in Painting and Statuary, as Architecture; proceeding not only from Mafters keeping their Pupils ignorant of their Principles, Experiments, and Secrets, but alfo from obftructing their Advances in the Art: For tho' it were Weaknefs to think the Ancients did not underfand it; yet the Decay muft, as I imagine, be principally imputed to the Reafon I have given: From whence arofe another Mifchief, to wit, an Indifference in Pupils for further Improvements, efpecially in Statuary. Accordingly, none will at this Time feek the old Path of his Predeceffors; 'tis. now overgrown, and become fo uncertain, as hardly to be found ; every Man runs blind-fold over the Heath, without knowing whither.

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We obferve, that the Greeks have commonly made more naked Figüres than the Romans: Which I can afcribe to no other Caufe, than a Choice of Objects agreeable to their Inclinations, and a Defire to difplay their Skill in the Compofition and Symmetry of the Parts of an Human Body. In their Statues, they rather chofe to reprefent Deities than Men, and in their Bafs-reliefs, rather Bacchanals and Sacrifices, than Hiftories. The Romans, on the other Hand, defirous, by their Statues and Bafs-reliefs, to tranfmit the Memories of their Emperors to Pofterity, found themfelves obliged, that they might not go againft Hiftory, to drefs their Figures in the Mode of the Times.
We thall now confider the neceflary Obfervations in painting Statues and Bafs-reliefs. It is certain, that they muft be very neat and white, becaufe fuch Works, in Stone, being both hazardous; troublefome, and coflly, were never undertaken before the Artifts had chofen fine Blocks of Marble for that Purpofe. Wherefore, wee ought to take Notice of the Stones, and their Kinds.
Light Marble is various; one Sort intirely wobite; another, bluif; a third, Ale/h-colour, \&ic. being thus either in Nature, or chang'd thro' Time. They are all good when free from Spots or Eyes, and appear well againft proper Grounds.

For this Reafon we fee, that the Ancients reprefented the bef and moft remarkable Hiftories either in Copper or white Marble; as many Remains on Palaces, Temples, Honorary Arches, Columns, Pyramids, Tombs, छc. can witnefs. Single White has alfo this Advantage above the colour'd Paintings, that it does not foon change, and when it fades, as Marble itfelf is not free from it, it is all of a Colour. The Ufe of it is certainly attended with much lefs. Trouble, and not lefs natural than in Colours: Moreover, we may fooner find ten Mafters for this Sort of Painting, than three for Colours; becaufe it is but a fingle Part of the Art, and remains always the fame, and without Alteration.; whereas the Cafe of Colours is quite different.

The grey Paintings reprefent only a W.all, or Piece of Stone-work, but the colour'd ones fhew the Lifé itfelf, feen as thro' a Window: Wherefore the grey can neither recreate nor ferve for particular Pidtures, of Delight; nor can be of further Ufe than in the Places where they are fet for Ornament; of which they make but a fmall Part; and were any Thing elfe to be placed there, it would be but of the Nature of the Stone, and not pleafe like' a colour'd Picture. 'Tis even in the fame Cafe with a Field in Summer and Wintero. The North

Wind deadens and greys it, and the Summer revives and makes it look green again, feeding the very Soul with its Variety of Flowers.

The white Marble has a particular Colour and Tendernefs; as may be perceived in the Mixture of Colours: Wherefore, it is of great Moment to fuit it well to its ground.

Between grey Stone it ought only to be temper'd with white and black, and foftned with light or yellow Oker; but between reddilh or Porphiry Stone, with a little Vermillion or Indian Red, fomewhat upon the Fleth-colour, and this in Shade as well as in the fecond Tint. If you learn this Colour from the Life, your Work will have the utmoft Agreeablenefs.

## C H. A P. VI. Of the Attitudes of Statues.

BESIDES the Draperies of Statues, fomething is to be obferved touching their Sways and Poftures; which is a Point of the greateft Confequence: Wherefore we fhall, in the firf Place, fhew what Statues are; next, whether they. will admit of any other Variety than what the Greeks have affigned; in the third Place, whether thofe, which fince their Times have been in Ufe, are reckon'd as good; and laftly, whether it be not more advifable to follow the Antique and good ones, than to feek after new and lefs good.

Amidft the Infinity of Motions incident to Nature in general; it is obferved, that every Man has one particular to himfelf, and peculiar to his Temper, one buftling, another flow, and a third between both: And this Diftinction cannot but be obvious, even to a Man of fmall Underftanding, fince from thence, and a Propenfity for Company like ourfelves, proceed either our Love or Averfion for this or that Perfon and their Actions. And if this be granted, we may be affured, that the ancient Mafters (efpecially the Greeks, who were fo famous for Wifdom) nicely obferved all thofe Motions, as well the internal as external, and expreffed them in. their feveral Works. Wherefore it may then perhaps be inferr'd, that nothing in this Particular remains; for the Improvements of After-ages: But. let me ask, Why we fhould not as well make ufe of our Abilities and Judgments in order to go forward? I think we may, in other Things efpecially; but paffing by

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what is already done, we fhall proceed to inquire, what a Statue means and lignifies.

A Statue reprefents an Idol in human Shape: An Idol I fay with refpect to its Origin and Ufe, and (as far as Statuary is concerned) formed after the beft Proportion, either in Gold, Silver, or other Metal, and dexteroufly work'd by the Hand and Judgment of the Artift. The Ufes of thefe are, to be fet in Temples, Courts, Palaces and other publick Places, but efpecially to adorn Architecture. We find them as well in Scripture as Fables: For Inftance, in Mordecai, when royally arrayed he was led, on Horfeback, by Haman thro' the City. Alfo in Cbrif, when expofed, by Pilate, to publick View.

We likewife find Matter for Statues in profane, even recent Stories: As for Intance, in the late King William and Queen Mary, of bleffed Memory, moulded from the Life, and fet up in the Temple of Honour, and fuch like. None of thefe Pieces fhew either active, paffionate, or violent Motions, but plain or grave, and majeftic, fuitable to the Dign ties of the Perfonages they reprefent, and which we ought to conlider as Gentlemen or Ladies, who, ftanding at Doors or Windows to fee, and be feen by the People, are ferious and without Motion. Whence the Proverb feems to arife, He fands like a Stone-figure, or Block. - or, like a dumb and lifelefs Perfon.

We fhall therefore confider two Sorts of Statues, the unactive and the moving. The unaitive are fuch as fand fingly in Niches and on Frontifpieces, and the moving or buftling are thofe which are feen in Groups of 2 or 3, on Pedefals, triumpbal Arches, and Fountains.

Now, it's certain, that thefe two Sorts of Statues mult needs have particular Purpofes, and therefore particular Places: For the former are feen from a fingle Stand, for which they are properly made, and the latter are to be viewed round about from all Sides. But of this we fhall fay more in the next Chapter.

As to this latter Sort of Statues, they receive not their Appellations from the Perfons they reprefent, but from the Actions they performed, or the Misfortiunes they underzvent: And herein lies the main Point, fince, without them, the Perfons fingly of themfelves iwould not be known; as in the Stories of Seneca, Petus, Laocoon, Pyramus and others: And thefe Occurrences or Accidents muft be but once, and on one Occafion attributed to them. Suppofe any of thefe Perfons were to be reprefented by a fingle Statue, as Laocoon with a Serpent, Pyramus with a Sword, Eic. What Difference would there be between
one who once committed fuch an Act, or bore fuch a Calamity, and one who in his Life-time, had gone thro' a thoufand Accidents, as Hercules, Thefeus, Achilles, Hector, and many others, who are reprefented by one Statue? Wherefore we may eafily conceive, that the Ancients have in every Refpect fo firmly fixed and orderly difpofed their Poftures, that there is no room left either for Alteration or Addition. Befides, we fee, that no Additions of the modern Mafters are like the Antique, either in Quality or Goodnefs, as is evident in the Works of Quellin, Keyzer, Bernini, and many others, who made no Diftinction between Statues and Statues.

If I feem here to contradict myfelf, becaufe, having in the preceding Chapter fet thofe three great Mafters almoft above Antiquity, I now place them below it, let it be obferved, that I am /peaking of Statues, not of Bafs-reliefs; for herein they have neither excell'd nor been equal to Antiquity in the Beauty, Air, and Variety of Draperies.

The Ancients, in their Statues, had in View thrce principal Conditions and Natures of Men; the gay, the heavy, and the moderate: The gay, are active, full of Fire, and flender like the Apollo; the fecondare melancholy, flow and liftlefs, like the Antinous; and the third Sort is compofed of a Temper between both, as the Mercurius radians, which receives its Light from below. All thefe were etcht by Perrier. We alfo commonly obferve, that the active and airy are feldom long without Motion, now ftanding on one Leg, then, on the other: Accordingly, the Ancients reprefented fuch a Perfon ftanding on one Leg, refting little or nothing on the other Foot: But, being to exhibit an indolent, voluptuous, melancholy one, like Antinous, we may piainly difcover, how heavily he ftands on one Leg, and yet reits on the other Foot, his Belly fticking out, Head hanging down, and Hips exceffively rifing. The Contrarieties of thefe two Figures are worthy of Remark; one feems to fly, and the other to be finking into the Earth. As to the Expreffion of the third Figure, (which is a Mean between the two Sorts aforefaid) he, as a well-temper'd perfon, is made ftanding firm on his Legs, looking thoughtfully down, without any Tura, not too fiery or eaiy, nor too much funk; one Hip fwelling a little more than that of Apollo, and fomewhat lefs than that of Antinous, and tho' refting on one Leg, yet appearing more firm than the one, and more airy than the other.

Now, as the Ancients knew how to divide thofe three different Bodies fo very nicely, according to their Natures and Action, to we need not queftion but they handled all their other Figures in the fame Man.
ner: I fpeak, in reference to their Qualities, as a fill-ftanding Bacchus; Mars, Hercules, Saturn, \&xc. Even the Women, Goddeffes, and Nymphs not excepted; all which proceed, either in a greater or lefs Degree, from the three Standards before-mentioned: This Truth is evident not only from thefe Examples, but likewife from what we daily meet with, whether in Models or Prints. Let us then not imagine, that we are able to invent new Actions for our Statues, or others than thofe which are already found, much lefs, that they thould be better and more proper ; but rather employ our Thoughts more advantageoufly on other things, and in the mean Time implicitly follow the Ancients in a Study fo noble, and in which they took fo much Pains.
The main Point lies in the beautiful Sway of a Statue, well expreft according to the 2uality, Condition, Nature and Intention of it. But hereby I mean not, that we are obliged punctually to imitate the Actions and Poftures of the Ancients, without the leaft Deviation; contrarily, every Man has the Liberty of exercifing his Ingenuity: I propofe their Works only as Patterns which I have always followed, and would have others do the fame, without Fear of being therefore call'd Copyifts, or their Works, Copies. Such a Moderation I think even very commendable, fince the Fable of Icarus teaches us, that High-flyers have often great Falls; or, by avoiding Scylla, they get into Charybdis.

There ftill remains a neceffary Remark, touching the Explanatory Additaments of Statues; and, to be brief, I thall thew their Natures in three particular Statues, and chufe out of many, the Stories and Figures of Lucretia, Dido, and T'bisbe, among the Women. Thofe of the Men may, on the fame Foot, be cafily apprehended.

I reprefent thefe three Women with Daggers in their Hands, to denote that they fell by thofe Weapons.

Lucretia is grave and majeftic.
Dido, haughty and proud. And
Thisbe, very plain and City-like.
I exhibit Lucretia thus, becaufe the was a noble Roman Lady, who, being ravilhed by Sextus Tarquinius, in Difcontent ftabbed herfelf with a Dagger. Now, to make this known, a round Shield or Board, with the Raviher's Head thereon, is ftanding or lying at her Feet, and on her right Side lies a Dog to point out her faithful Love. On the Pedeftal appears the whole Fact.

The fecond, a Queen of great Spirit, has likewife a Dagger, becaufe, on being deccived, fhe, in Spite and Rage, killed herfelf. The

Figure

Figure of Reas I place near her, and on the other Side, a Sparrow, as the Emblem of wanton Loye.

But Thisbe, in honourable Affection, mov'd, or rather deceived, by Pyramus's imaginary Death, ftabb'd herfelf for pure Love and Defpair; as being unwilling to furvive her Lover. Near her, on one Side, ftands the Figure of Pyramus, and on the other, two Turtles. Underneath thefe two latter, appears the Fact itfelf, as in the firf.

Thefe I think fufficient Examples for further Reprefentations; as having thew'd the Difference in three, which are almoft conformable to each other.

## C H A P. VII. Of the placing of Figures upon Pedejals; Frontipicces, in Niches, and other Places.

T T is evident, that Statuary has a Dependance on Architecture, and is regulated by it: And as Figures adorn and give Life to a I andskip, fo Statuary embellithes, and makes Architecture look grand. A good Landskip-painter knows what Objects are moft proper for an Ordonnance, and what Forms they muft have, whether crooked, ftrait, ftanding, fitting, to the left or right, in order to produce Decorum, as ave have thewed in the Chapter touching irregular Objects: And a skiifful Architect ought to be as well acquainted with the Method of fetting off his Work with Figures, Bafs-reliefs and other Ornaments accorcling to Rule, that it may thereby become not only magnificent and elegant; but we may plainly perceive, it muft be fo and not otherwife. He fhould alfo know, why fome Figures ought to face, and others :look from each other; why thefe muft fwell or rije outwardly, thofe be upright or fit ting, \&c.
Upon this Account, the Statuary ought rightly to underftand the Architect's Intention, 'ere he proceed to work; as alfo what Figures he is to make naked or cloathed, be they of Men, Women or Children, on what Side they ought to rife or fwell; and howbent; and from what Side feen; and whether they mutt fand high or low, and fo forth: Being apprized of thefe Particulars, he is then to execute his Thoughts in finding, according to thofe Sways, fine Actions' graceful Motions No. 23.26
and elegant Draperies, from whence may arife a general Decorum. Thus much, as to thefe two aitive Sifers.

In relation to the third, to wit, Painting, which embraces them both, as needing their Aid, I mult fay, that as it makes the Elegancies of Architecture and Statuary, whether in Hiftory or Landskip; its chief Study, fo' a judicious Painter ought, for adorning his Archi. tecture with Figures, Bafs-reliefs, Evc. to be thoroughly acquainted with them, that he may naturally exprefs them with Shade and Colour; even, fo much as thereby to correct the inevitable Mif-fhapes ftill to be obferved in Nature.
'Tis unaccountable, that, among fo many good Architects, Statuaries, and Painters, fo few have underfood the right placing of Statues: They fometimes hit it, but not upon certain Principles. Wherefore we fhall endeavour to clear the Point in few Words and three Sketches; hoping that no Offence will be taken at my adapting the Matter allo to Painting, fince it has fo near a Concern therein.

As there is nothing in Nature without Imperfection, fo, in the Ufe of Things, we ought to proceed with Judgment, in order to chufe the beft for the Satisfaction of our own Eyes, as well as thofe of the Knowing and Lovers.

In the placing of Statues in Architecture, the fame Regard muft be had wherever they fand or fit. I fpeak not of Painting alone, but what generally concerns both the Arts; Statuary in the firt place, and afterwards Painting. See Plates LXV. and LXVI.

Behold the Sketch in Plate LXV. with Attention, and my orderly Difpofition of the Statues in different Places ; fufficiently to evidence the Regularity: of my Scheme to any one who has a mind to try the contrary.

Here, you are only to obferve the Out-lines of Gouples, or Pairs of Figures, and their Pofures againft each other; for a fingle Figure acts for itfelf, but a pair or couple of Figures thews the Refult of both.

I have formerly afferted, what conftitutes a beautiful Action, namely, a good Turn of the Members and Motion of the Head, Arms, Hands and Feet.
T..The if Example chiefly concerns Statuaries, who, by obferving that Pofition, will thew that they underfand it, and are able to order and make large Things as well as fmall.

The 2 d Example refpects Painters, tho' it be the fame as the for mer, in reference to the Out-line; but with refpect to Shade when

## Plate LXV.


S. de Lairglse inv.

1. Carwitham sculp
we are confined to a fingle and fixed Light, we ought to chufe a proper and advantageous one, that the Out-line, as our principal Purpofe, may thereby maintain its Force, and produce the Effeet and Decorun'we defire ; as you fee here with its oppofite.

We have formerly faid, that the Out-line without the Shade is of no Effect; and that a beautiful Action and Out-line may lofe their Force, and the Gracefulnefs be fpoilt by an improper Light ;" which Mif-fape is very viffble in ßarp and broad Lights, and more difagreeable than in firring Figures.

The $3^{d}$ Example concerns thofe who paint Figures, Bafs-reliefs, and other Ornaments, either in white, red, yellow or other colour'd Marble, or Stone. Here, obferve not only the Out-line, as in the firft Example, or the fame 乃oaded, as in the fecond, but likewife the Colour of the Stone, as zuell in the Sbade as Light: I fay, efpecially in the Shade, becaufe therein appears the greatef Variety, either by means of the Air, or fome other Reflexions.

Another of our Pofitions has been, that all Objects retain their natural Beauty in the 'Shade," unlefs' they reccive Reflexions from other Things; likewife that White is the moff fufceptible of it, and, by its Cleamefs, eafly reccives whatever Colour it. meet's with. Confider alfo, the great Difference between the Clofenefs and Solidity of Marble, and the Thinnefs and Tranfparency of Linnen. In the third Example you will find that wobite Marble, not without Reáfon, produces yelloze or rulfet Shades; wherefore you ought carefully to confult Nature, in order to imitate her with Knowledge.

But to return to the firft Example, let us obferve how two oppofing Figures appear in their Out-line. Firt, upon the Frontippiece, where thefe two Figures fovell outzuardly, the Faces cither regarding or turning from cach other, and the Arms the fame; and the middlemof Jtrait, zoithout f well, and fronting; and thofe on the outfides alfo with little, or no Turn, as being feen only forward: Secondly, the two Figures on each Side of the Steps likewife frell out wardly, yet more turning than the others, becaufe being alfo feen fidewife, they ought to be beautiful fromo three Sides: Thirdly, the foremoot Figure may have as much Turn and Action as you pleafe, and be good quite round: Fourthly, the Figures in the Niches are fronting, without the leaf Turn or Stir, and the greateft Swell is forwards. It's alfo very proper for the Men to fand below, and the Women above; becaufe the Woman tapers upwards, and therefore is more difappearing and uniting with the Air ; which, in ArchiT.
tecture
teçure has a fine Effect. For this Reafon they formerly oftentimes fet fmall Pyramids on the Tops of Houfes, inftead of Figures.

The uppermoft Figures, againft the Sky, look belt naked, becaufe of their Airinefs; thofe in Niches muft be mally and dref; and thofe below on the Balluffrade, half dref. Thus much as to the firft Sketch.

The 2d Example thews the Method to be ufed when it happens, that the Shade caufes a vifable Deformity on the froelling Part of a Figure; as to help it by the Difpoftion of an Arm, Bit of Drapery or Hand: I mean, in a Painting; where the Light remains always the Jame, and to which Statuaries are not tied, efpecially in the open Air, becaufe the Light contimually alters, but in a Painting not; for as Things are painted they ftand. This Remark is worth noting as well in ftirring as ftill Figures.

In the 3 d Sketch, I exhibit a ftanding Figure in a Niche, and between them a Bafs-viol, fuppofed to be of yellowifh or ruffet Wood; which Colour, becaufe the Figure is of white Marble, gives frong Reflexions. On the Side; we fee another Figure, between the Greens; and a third lying on the Ground furrounded with the Air: In all three I have one and the fame Intention, viz. to thew the Caufe of the Mixture of the Shades; otherwife, the Figures will fometimes feem to be made of two Sorts of Stuff, as the light Parts White, and the Shades of Some other, Colour. A due Obfervation of this enables us to anfwer for what we do.

Altho now by thefe Pofitions about the firring Actions, I feem to contradiat former ones, namely, that in painting or carving Statues, we ought to give them but little Turn, yet in Fact I do not: I fpake there only touching a fingle Figure; whereas here are many in Company, and thofe fet upon Pedeftals, Fountains, and the like Places, where they are feen from all Sides; which creates a Difference as well in their Natures as Circumftances.

If I am taxed with Prefumption for taking upon me to place Figures, and fet naked ones and Women above, and Men, with thofe which are dreft, below, I anifwer, that my Conduct is founded on Architecture, which intimates, that the five Orders are peculiar to five different Conditions of Men; as Polyphemus, or the Giants, for the firt Order; Mars, as robuft or mulculous, for the fecond; Apollo, for his: Slendernefs, for the third; Diana, or Vemus, as womanifh, for the fourth; and Iris, or Cupid, for the fifth. This Confideration will, I think, as well embolden as juftify me.


Plate LXVII.

G. de Lairelse inn.

1. Carvichaun sculp.

To conclude this Chapter, I fhall touch on Heads, Hands, and Feet, becaufe I have found, both here and in other Parts, Painters as well as Statuaries very imperfect in them, as if of lefs Confideration than Bodies.
Some Statuaries do not fufficently vary their Faces, making little Difference between Youth and Age,- giving alfo much into the modern Way of Affectation, and exaggerating the Parts, without any Regard to the Antiques. By Affectation and exaggerating, I mean, a Kind of Fondnefs in Artifts for a particular Manner; as, to make the Eye-lids of their Figures too large, which caufes an heavy look; and to cut the Dimples on each Side of the Mouth, and the Hollows of the Nofe, and Neck, too deep, feemingly thewing the Fatnefs of Women: Whereas, they ought rather to be fomewhat more expreffive in the Muifles; fince, according to the Turn of the Head, thofe rife more or lefs, efpecially in thin and aged People: I fpeak only of giving a Variety to the Look and Breafs: For Faces mult not be always alike grave and lofty; there mult be wanton ones as well as modeft, largefeatur'd as well as tender, fuitable to the Bodies; the Cafe is here the fame with the Neck and Breafts, fome are growing, others full grown.
Much is to be obferved about the Make of the Hands, and Set of the Feet, efpecially when naked and weithout Sandals; but the Matter lies moft in ordering the Toes': The three foremof ought to be the longeft, and clofe, turning out more or lefs with the Tread of the Fect; whereas fome turn them in, the great one lying ftrait with the Foot, and the reft againft it, which looks very uncomely. See the Examples in Plate LXVII. and the Difference between them; of which, the two Uppermoft fhew the Unfeemlinefs, and the three others the Elegance I fpeak of. And tho' many have Cafts of beautiful Womens Breatts, $\varepsilon$ contant Ufe, yet thefe (as has been faid of Faces, Sexes; for Women have thicker and more tapering Fingers, and fmaller Nails' than Men, who, according to their Bulk and Age; have more: xifing Knuckles than Women.

CHAP。

## C H A P. VIII. Of the Ufefulnefs of Modelling.

HAVING, in the fecond Chapter touched upon Modelling, which is a Practice of great Concern to a curious Artift, I fhall here deliver my further Thoughts about it.

The making Models, whether in Clay, Wax, or other foft Matter, is both uleful, delightful, and neceffary for a Statuary as well as Painter, Indeed, for all who endeavour at any Perfection in the Art; for by this Practice [in Reference to the Relief of Things we are to reprefent, whereby it feems always to have Life itfelf] we obtain a Firmnefs, and at the fame Time a bold Handling. It disburthens our Thoughts, and makes fuch lafting Impreffions on the Mind, that we need be at no Lofs about the Life. We mult be fenfible of the great Advantage arifing from it, becaufe we can model in the aforefaid Bodies, Bafs-reliefs, Foliage, and other Ornaments from the Antiquities, on all Sorts of Objects, as Altars, Vafes, Dithes, Candlefticks, Cifterns, $\hat{V}^{\circ} c$. and then paint them with fuch Colour as we pleafe; alfo gild or bronze them, according to the Ufe we would put them to. By the fame Means: we may have Store of elegant Sword-hilts and Helmets, Greek as well as Roman, to ferve any Occafion. In thort, a good Modeller can help himfelf out of any Difficulties. Therefore let me advife you to fall boldly to work, and make Bafs-reliefs, Sphinxes, Tombs, Vafes, or any Thing elfe neceffary in the Art. You may likewife get fmall wooden Dithes and Pots of divers Kinds turned, and prettily adorn them with Wax-imagery of Satyr's Faces, playing Children, dancing Nymphs, $\sigma^{\circ} c$. Thefe Things may be ufeful in any Manner of Painting, whether the Piece be Sun-fhine, or Moon or Can-dle-lights. If you would go further, you can divert yourfelf with modelling Medals in Wax, and oblige a Friend with a Caft of them.

Many of the mof famous Mafters have practifed Modelling ; as fufficiently appears in their Works. The Truth is, we can make any Thing we want, even what no body elfe has, and is no where to be purchafed, to paint after, as from the Life itfelf.

Plate IXVIII.


I frall fay little of the Method for making Models, becaufe it is very common, and every Man has his own Way: Wherefore flall confine myfelf to flat Bals-reliefs.
Having sketch'd my Defign on Paper, as large or fmall as I would. model it, and neatly work'd it up with Lights and Shades, Itake a Board painted with the fame Colour. and Tint as my Defign, and, with a Point, trace it thereon, and fill thefe Out-lines with Wax or Clay, more or lefs raifed, as Occafion requires; then I work the Stuff, firft with the Fingers, afterwards with a tooth'd Tool, and laftly with a wet Pencil, in order to make it fmooth and even: Which being done, and the Board placed in the fame Light as our Pictures are to ftand or hang in, it ferves for a Model to paint after: If now we are to introduce it in our Pieces, whether in Landskip, Frizes, fhallow Niches, $\mathcal{E}^{\circ} c$. it mult be fet either fronting or floping, in fuch a Light, and at fuch a Height as the Point of Sight directs. But if it be a Bafs-relief. more raifed, the Point of Sight is placed in the Middle of the Piece: And tho' the raifed Parts, on the Extremities, will then of courfe happen to jump over the Out-line, even fometimes over other Figures, according to the Lengths of the Pieces, as in a Frize, and fuch like, I, to prevent that Inconvenience, make ufe of more than one Point of Sight:

C H A P. IX. Of the vifual Decorum of a Statue with its Pedefals, as zuell. witthin as zuithout doors: As alfo the fuiting of Vajes and Bufts.
W E find, that the Grace of the Pofture and Sway of a fine Statue arifes only from a Contraft in its Out-lines, from Top. to Bottom; affecting not only the Figure, but alfo the Pedefal; with this Difference, notwithftanding, between naked and cloath'd Figures, that an ornamented Pedeftal gives the former greater Elegance than a plain one. Yet this latter Sort likewife produces a fine Effect, by obferving, that the Szuells or Scrolls of Mens Pedefals ought to be at Bottom, and, thofe of Women on Top; the Courfe of which'caufes a Contraft both in the Forms and Sexes. See Plate LXVHH.
If now it be asked, in the Cafe of placing two naked Figures together, viz. a Man and a Woman, as Diana and Apollo, Venus and Ado-
nis, \&c: whether the Pedefals ought then to be reprefented fo unlike? My Opinion is, that they muft not, as being contrary to Rule and Order. If both Figures be Men, the Pedeftals ought to fwell at Bottom; if both Women, on Top; and if a Man and a Woman, both ought to be plain: If there be a Woman between two Men, the Side-pedeftals mult be plain, and the middle one particular to itfelf, and the contrary.

Plain Peciefals, tho' bearing dreft Figures, Vafes, or Butts, fuit not between two Columns or Pilafers; at lealt, they ought to hollow in, not fwell out.

The Height of a Vafe, placed between two Figures, mult not exceed three Fourths of that of the Figures, inclulive of the Pedeftal; that is, up to the Breafts, and no higher.

A Buft, with its Pedeftal, fhould not rife above Man's Height, the Pedeftal not fivelling out, but the contrary; as in the Examples.

Where two Vafes and a Buft are placed in a Garden betzueen two Figures, the outward Pedeftals ought to be of the fame. Height with the middlemoft, and plain, the two others muft hollow in or fivell out, according to the Courfe of the Vafes, and be a third, or half, lower, yet retain the fame Breadth with the others.

A Vafe, twice as high as broad, and running up ftrait; ought to have a fquare fwelling Pedeftal. The Contrary will produce the fame Decorum.

If a Buft fland between two Vafes, they muft be level with the Shoulders of the Figure. The contrary is alfo good, provided the Pedeftal be fomewhat bigger, and fuited to the Courfe of the Vafe.

> C H A P. X. Of the Ornaments of the Frontifieces of Temples, Houfes, \&c.

NOTHING can properly be done in Statuary or Painting, without due Reflexion: I fpeak not only of the Manner and Handling, but alfo with refpect to the Circumflances of Things." Even a good Building may abate of its Luftre, by a bad Choice in the Outfide Ornaments. Wherefore, we fhall thew what ought to be done in this Point, by what follows.

「Fupiter fhould be, an Eagle grafping Thunder.
Mars, - Some warlike Inftruments, as Armour, Helmet, Shield, Sword, Arrows, and Standards.
Pheebus - A Sun in the Center of the Zodiack, with the twelve Signs.
Pallas - Medufa's Shield, and an Helmet adorned with a fanding Ozol, or lying Sphinx.
Diana, ——Dogs, Bow and Arrowes, and above them a Moon. Ceres, - A Plough, zuith Ears of Corn, and a Sickle.
Bacchus, -Two Tygers, a Thyr/fs twined with Vine-leaves, and Bunches of Grapes.
Mercury, - A reinged Cap on a Caduceus.
Vulcan, -An Anvil, with Hammer and Pincers thereon.
Vefta, -An Oblation-bowl, out of zobich proceeds a Flame, in the Middle of a circling Serpent.
Cybele, - A Cafle or Key between two Lyons:
[Senator, Conful, or Magifrate, Thould be, The Fafces and in the Middle, Thunder.
Learned Man or Philofopher,_A Sphinx with a burning Torch; and alfo, fome Books.
General, A Shield, with a Griffn reprefented thereon; likewife, a Chub and Lyon's Skin.
Merchant, - Bale of Goods, Pair of Scales, and a YardMeafure.
Phyjcian, -The Figure of IXCoulapius, awd a Staff twined reith a Serpent.
Painter, - Monkey zuith Pallet and Pencils.
Shepherd - A Crook, weith a Scrip and Fhute banging to it.
FFibherman, _ Some Nets, Ropes, Rujhes, and Fijhes.
[Hofpital, fhould be, Charity or Compalfion; with the Founder's or Town's Arms.
들 Prifon, All Sorts of frightful Intruments; as, Irons, Chains, Ropes, \&c.
Houle of Correction, The Figure of Education, bolding the Bridle of a tam'd Beaf zubich goes before her.

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All the Arts, as Painting, Arithmetick, Architecture, \&ec, may be expreft by Figures.

It is certain, that the Defign of Temples, built in Honour of the Gods, was, to place their Figures in them for Worlhip, either with Prayers or Sacrifices. Wherefore it is a great Fault in Ignorants, to place without, in Frontifpieces or Niches, what we ought to feek zuithin thofe Buildings; as may be feen in the Temple of Diana at Ephefus, Apollo at Delphos, Fupiter at Dodone, and many others, where the Figures all ftand without them.

## The End of the Tenth Book.



THE


THE

# ART of PAINTING. B O O K XI. 

 Of Still-Life.Emblem, touching Still-life. NTM 0 UDGMENT and Prudence fit here at a Table; by whom are feen fome Cupids taking, out of a large Horn of Plenty, all Sorts of Things, as a Scepter, Crown, Necklaces, Books, a Shepherd's-ftaff, Mufical Inftruments, Garlands, Flowers, Fruit, Eic. Ferving for Still-life, and prefenting them to Fudgnent, who, by the Help of Prudence, lays them in Heaps on the Table, difpofing them orderly for reprefenting ingenious Ordonnances in that Part of Art.

C H A P. I. Of Still-life in general.

HAVING thus far treated of the Power and Dignity of the no: ble Art of Painting, together with the Luftre and Advantage
accrueing to thofe who thoroughly confider and put it in Execution; we fhall now, for the fake of weak Capacities, proceed to Still-life, or, immoveable and inanimate Thinigs; Juch as Flowers, Fruits, Gold, Sit ver, Stone, Mufical Infruments, dead Fijh, \&c. and thew which are the beft and of moft Advantage. Thefe may, in their Turns, in different Manners, ferve for Materials for a natural Compofition, wherewith to pleafe all Sorts of Men, the Great as well as the Little, the Learned as Ignorant. Wherefore, out of many, we thall fix on the following Objects, as the mof beautiful, elegant, and agreeable.

## 1. Flowers.

2. Fruit.
3. Gold, Silver, and other rich Things.
4. Mujcal Infruments.

Thefe four Sorts, artfully order'd and perform'd, may ferve for the Ornament of Halls and Cabinets as well as the beft Paintings, provided they have a proper Light, and hang together. But we muft know, in the firf Place, what conflitutes a good Still-life-piece, fince, tho' it be naturally handled, nothing but a good Choice can charm the Senfes, and bring Fame to the Mafter. 'Tis Weaknefs to think that faded Flowers fhould pleafe, much lefs in a Picture: Or who would hang a Piece of ordinary, unripe, or rotten Fruit in his beft Room, and among a Cabinet-collection, feeing the Life itfelf is fo difagreeable? Such Rubbith I did formerly admire; but as they only fhew the Deformities of Nature, I have no Appetite to view them any more. But, to return to the Subject.

My Opinion is, that the Beauty and Goodnefs of a Still-life confifts only in the moft choice Objects: I fay, the mof choice; as, among Flowers, the moft rare and beautiful, and the fame in Fruits and other Things. Thefe will gain a Mafter Credit, efpecially with the Addition of lome particular Significations proper to them. It is not probable that wealthy People fhould be delighted with old-falhion'd Plate and Furniture, when they can have every Thing more beautiful and elegant; and as improbable, that judicious Lovers of Mufick fhould be pleafed with the modern Lyre, Dulcimer, or Bag-pipe. As for Cabbages, Carrots, and Turnips, as likewife Codfifh, Salmon, Herrings, Smelts, and fuch-like (which are poor and mean Ornaments, and not worthy of any Apartment) he who is pleafed with them may feek them in the Markets. I as little approve of Horfe-furniture aud hunting Equipage; tho' thefe latter, with wild Boars, Stags, Hares, Pheafants,

## Chap. I.

fants, Partridges, and other Fowls, dépending on Princes and Noblemens Fancies, are more tolerable.

Having thus in general touched on Still-life, let the Judicious determine which Sort is beft and moft advantageous either to the Painter or Purchafer.

As for me; I think Eloquence very charming to the Ear; but Good$n e / s$ alone makes Beauty amiable. What is a fine Flower, Apple, Gold Cup, or well-tun'd Violin, without good Smell, delicate Tafte, proper Uie, and agreeable Sound? Goodnefs, I fay, ought to be perfectly apparent : The Smell, Tafte, Hearing, or Sound cannot be painted;; but may be, in fome Meafure, expreft by occult Significations, either in Bafs-relief by Fables, Hieroglyphicks, or emblematick Figures, or by many other Things, if the Will be not wanting.

As to the Nature and Property of the Places for Still-life, they are two-fold, clofe and open; the one reprefenting it as if banging againft a Wall or Wainfot, and the other, as lying on a Bench or Table, or on the Ground.

We alfo fuppofe, that no Objects ufed in Still-life ought to be reprefented lofs than the Life.
'Tis likewife improper, and againt the Nature of Still-life, to introduce, in any of the before-mention'd Choices, colour'd Back-works, or Vifos, either clowe or open, that is, Landskip, Architecture, or any Kind of living, Creatures; which would fpoil the very Name of a Stilllife : Moreover, it is difficult, if not impoffible, for fuch a Painter to hit every Thing; and granting he can, I yet queftion, whether he would be pleafed with the Title of a Still-life Painter. I fay then, that the Depth of the Picture is only to be reprefented by an hanging Curtain, or a Bafs-relief of Wood or Stone, of fuch a Colour and Tint, as beft fuits the general Decorum; the one darkifh, and the other fomewhat lighter. With Flowers, a dark-grey Back-ground fuits better than a white, yellow, or red one. With Fruit, white and grey Marble, but not yellow or red. Yet, as a fine Bafs-relief requires more Skill than a Flower or Fruit, and fuch like, you may, inftead thereof, introduce a Niche, with a God or Goddefs's Buft therein, proper to the Subject, as a Flora,: Pomona, Raccbus, Apollo', Diana, or others, according to the Intent of your Defign, and as you would have it bear either a particular or general Meaning, which each of thofe Figures will fupply in Abundance. Flowers are various, and, like Fruits, may be divided into three Sorts, to wit, the Spring, Summer and Autumn; and, having different Qualities, are fit for many fine and uncommon Defigns,

Defigns, in Conjunction with Baifs-reliefs or Butts, as I have faid ; with this Caution, that with Flowers fuit no Fruit, but Ears of Corn, as being airy and pliable; but among Fruits may be fome Flowers, efpecially fuch as allude to Reft and Mirth, as Poppies and Rofes. And yet thefe agree beft with Grapes, either in Garlands or Feftoons.
Let us now, for Exercife and Improvement in this Point, obferve what the Learned fay. The zubite Lilly is facred to $\mathcal{F}$ uno; Turnjol to Apollo; the Rofe to Venus; Diana and Sommus claim the Poppies; Ceres, the Corn-Flowers; 7 uno, the Pomegranates; Bacchus, the Fig-tree and Vine; Ceres, or, I/s, the Peaches and Ears of Corn; Venus and Apollo, the Apples; Ops, or Mother Earth, every Thing 乃e produces throughout the Cear. Of Infruments, the Lyre is dedicated to Apollo, Mercury, and the MuJes; the Flute, to Pan and Venus; the Trumpet, to Mars, \&c.

## C H A P. II. Deffgns for Ba/s-reliefs proper to Still-life.

WI T H Flozvers fuit Zephyrus and Flora, or Venus and Adonis, in Courthip.
With Fruits, Ceres and Pomona, or Pomona and Vertumnus. With Grapes, Bacchus and Ariadne, and merry Bacchanals: And, if there be Mulberries among them, a Jlecping Silenus with the Nymph Ægle is moft agreeable.

With Mufical Infruments, Apollo and the nine Mufes; Orpheus playing, or Arion on the Dolphin. With a Timbrel, Cornet and Cymbal, a Bacchanalian Sacrifice, Feaft, or Dancing.

To the three Seafons, as Spring, Summer and Autumn, in one Piece, we may apply Venus, Ceres and Bacchus fitting together according to their Ranks. I exclude the Winter, as improper and difagreeable, and admitting of no other than poor Interpretations; fuch as Hunger, Penury, EFC. which this Seafon brings with it.
That thefe Bafs-reliefs may have due Decorum, you muft obferve, that in Garlands they ought to be OEFangular ; in Feftoons, round; and in Groups or Bunches, fquare and parallel with the Frame, efpecially when difpofed banging above, below, and on the Sides: But when in Corners, a Compartment fuits better, and this to be fquare above, and femi-circular at Bottom and both Sides. Thus much as to clofe Ba/sreliefs in general. As for the Relief, the flatter it is, the better, and

## Chap. 2:

Touching the other Sort of Still-life, either ftanding or lying in deep Niches, or on Benches or Tables, we have before obferved, that it ought not to be reprefented lefs than the Life, and therefore mult come quite forward in the Piece, as appearing then in its full Force and Quality; even much better with a Light coming from zuithout than within, a Front, than Side-light.
There are three Sorts of Grounds which elegantly fet off Fruits. Grapes, efpecially the blue, and Cherries, blue Plums, and all Fruits inclinable to be dark, require one of Freefone. But Apples, Peaches, and Apricocks appear better on a dark grey Ground. There is a third Sort, as Pumpkins, Melons, Oranges, Strawberries, and others, which beft become a white Ground, whether they be lying on a Bench or Table, or in a deep Niche.
I fhall now defrribe fome Defigns, which I hope will not be: unacceptable to the Artift. The firt contains the three blooming: Seafons.

Table, or Ordonnance:
This Piece exhibits a compafs-licaded Niche, fquare within, and its Depth equal to its Diameter. Therein I place a beautiful Vafe, either of Cryftal, Copper, or Gold, with Flowers; of which, I fet the fhort-eft-ftalkt in the Middle, and the others fpreading on the:Sides. Above; in the Middle, on a Ring, I hang two or three Bunches of the largeft: Sort of Grapes. To the Ring. I faften a fmall Ribbon, on which. loofely hang, Ears of Corn, intermixed with fome Corn-flowers, taken up and tied in the upper Corners of the Piece, and hanging down the Sides: Below, round the Vafe,.. lies fine and palatable Fruit, of the largeft and beft Sort, as Melons, Lemons, frefh Figs, Pomegranates, Walnuts, as well as Apples, Peaches, China-oranges; $\sigma^{\circ}$. This is the Subftance of the Piece.
The Difpofition is thus. The Feftoons, in Bunches of an Hand'sv Length, are parted with Greens, and tied, which Greens cover the Stalks of Corn, and being intermixed; as is.faid, with fome blue Flowers; produce an agreeable Mixture, without Mafery... The Jaums fetting them of are grey Stone, and the Ribbon dark Violet... The Grapes, of the largett Sort, tied to a Copper Ring, are, in the Middle, white, and thofe hanging on each Side, blue, with a green Leaf
or two: This Group is well fet of againt the Shade of the Hollow of the Niche, without drawing the Eye from the principal. $\cdot \mathrm{M}_{\boldsymbol{Y}}$ Intention is, to difpofe the Flowers into a large Mafs of beautiful and light ones; the ftrongett and fulleft to be in the Middle, confifting of white, yellow, and light red. The highef next the Grapes to be a Turnfol, and on the Sides, others of lefs'Force and Colour, fintermix'd here and there, with a beautiful blue one, "And becaüfe the Vafe, on actcount of the Room which the Fruits lying about it take up, cannot ftand quite forward, the Flowers fpreading on the Sides muft be in Shade. The Fruits I difpofe contrary again; as the biggeft on the left Side, and the fmalleft and moft tender, fuch as Peaches, Apricocks, and Plums, on the right: They fhould be Talian Fruïts, efpecially the Leemons at leaft two Fijfs big, as being the Cbief of the Group, and governing the rett. If befides the Seafons, you would reprefent fome other Meanings, add a Lyre, Violin, or other mufical Inftrument, which may be fet or hung againt the light Side of the aforefaid Hollow'; and thus the Piece is compleat.

And now, curious Still-life Painters! view this Example with Attention, and confider whether I propofe to ye any Difficulty above your Abilities. Ye Flower-painters, is it more troublefom and artful to imitate a Grape, Apple ot Peach, than a Rofe, Lilly, or Turnfol? And ye who practife Fruite only, what Difficulty' has a Flower more than Fruits, a Pomegranate or-Melon inwardly or outwardly? Any of thefe may be fet-ftanding or lying before ye, as long as ye pleafe; and fo may an Harp, Violin, Lyre, or Flute: Thefe can fore ye, and are all in your Power, and your Eyes can determine the Próportions, Meafures and Forms of all that ftands fill, hangs, or lies, and the foft Pencil, skilfully handled; bring them naturally and properly on the Cloth. Why then do ye fo often obiftinately build on a fingle Sort? a beautiful Flower will certainly pleafe the Eye, but more, in Conjünction with fome frefh and palatable Fruit, and higher yet, with the Addition of fome fine Mufical Inftruments. Your Cloth may take in fomething of each, and yet ye moft Times do it with a fandle Sort. If it be a Flow-er-piece, your Cloth muft however be filled, as it alfo muff when the Subject is Fruits and Mufical Inftruments. When we fay, a Man is a fine Still-life-painter, we are to fuppofe, he paints every Thbing either ftanding ftill, lying, or hanging.

Second Ordonnance, being the Reverfe of the former.
The chief Object in this Ordonnance is a low or ßallow Basket of Fruit. taking up, in Breadth, the major Part of the Opening. This Basket is fill'd with all Sorts of tender and palatable Fruit. Inttead of the Grapes over it, I faften to the Ring a Bunch of Flowers with elegant Greens, tied up, as in the former ; and againft the Jaumbs of the Niche fome mufical Inftruments, as a Flute, Trumper, Baffoons, Cornets, Hautboys, $\sigma^{\circ}$. On the right Side of the Basket, lies a porcelain Difh of Strawberries ; and behind it, fomewhat deeper in the Niche, a wide Glats of Mulberries, $\xi_{6}$. The hanging Feftoons, on each Side of the Bunch of Flowers, confift moitly of Ears of Corn and Greens. The main Light takes the Basket of Fruit, confifting moftly of lightifh white, yellow, and fomewhat red ones, and the fhaded Side, of dark, black or violet. The Bunch of Flowers over it, contrarily, is made up of blue, purple, violet, and a little white and yellow. The mufical Inftruments the fame. The other Things, encompaffing thefe, as the Ears of Corn and Greens, explain themfelves.

This Piece, thus difpofed and artfully executed, is a proper matching Picture for the preceding.

We fhall fubjoin a third Ordonnance of a Mufic-piece, (implying Harmony) no lefs elegant than the two former.

## Third Ordonnance.

In the Middle of the Hollow of the Niche, I place, on a Desk; \& large Book of Mufick, opening long-ways, on one Side whereof is prickt the Cantus, and on the other the Bafs, either in Church or Chamber-mufick. Over it, on the Ring, I faften an Ivory Lyre adorned with Gold, and between its Horns hangs a Crown of Laurel with a fmall Olive, or Myrtle-branch. All the Wind-inftruments be-fore-mentioned, together with the Violin, muft be difpofed on the Sides and behind the Book, and forwards fome Implements pertaining thereto, viz. a Screw or two, Piece of Colophony, Box of Strings, Bafioon or Hautboy-reed, E\%c. All encompaffed by a beautiful $\mathrm{Fe}^{-}$ foon of Flowers, intermixt with Ears of Corn.

This Piece fuits well between the two others.
As for the Shape of all the three, they will be better, and look more noble, if longer than wide.

No. 24.
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There remains another Sort of Still-life, which, with the preceding would yield a great Variety. It confifts of all Sorts of rich Things, as Gold, Silver, Cryftal and other Glaffes, Pearls, precious Stones and Mother of Pearl. Such Pieces are commonly called Vanitafes. The famous Kalf has left many rare Examples of thefe Things, which deferye the higheft Commendation.

Now, to fhew that in this Branch the Artift has plentiful Materials. for bringing him from a Trade to an Art, or, in better Terms; for enriching the Productions of the Hand with thofe of the Head, whereby he may be reputed an artful Mafter, I thall sketch a fourth Ordonnance, taking for the Subject Wi/dom, Riches and Honour. Solomon only pray'd for Wifdom, and with it obtained Riches and Honour.

## Fourth Ordonnance.

I place, in the Middle of the Piece, every Thing that is cofly, viz. Gold, Silver, Pots, Tankards, Salvers, Cups of Mother of Pearl, Cryftal , Candlefticks, Heaps of Gold and Silver Coin, full Purfes, $\mathcal{E}^{\circ} \mathrm{c}$. On the Ring above, I hang a Imall Board, with this Motto in Gold Ietters, Sapientia Nutrix; or, inftead of the W.riting, I put in a golden Sun on a Sky-colour Ground. On each. Side of it, Ihang fome Books, Feftoon-wife; intermixed with Laurels, naval and mural Crowns, GarIands of Palm, Laurel, Myrtle, Oak, $\sigma^{\circ}$. and faftened in the upper Corners of the Piece, proceeding from the Ring, and hanging down the Sides. About them, might be twined a fmall Streamer, with thefe Words, Laboris Merces, Sapientia Nutrix; or Premia majora Laboribüs.:

Now, to bring $W_{i} d d o m$, which is the principal Part of the Piece, into the Middle, we may, in lieu of the Sun and Books, hang above, on the Ring, the golden Fleece, and exhibit below, a Sphinx, with fome Books and Peaches.

There are other Sorts of Still:life, as dead'Fifh, Cabbages, Carrots, Turneps, $\mathcal{E}^{\circ}$ c. which being too low and poor, and bearing no particular Significations, I think unworthy to range with thofe before-mentioned; how well foever they be executed, much lefs to adorn the Cabinets of great and wife Men .But dead Hares, Partridges, Pheafants, and all Sorts of Hunting Equipage, may, as I have faid, be praifeworthy.

C H A P. III. Reprefentations of Still-life, applicable to particular Perjons.

A THO' I have before faid, that the famous Kalf excell'd in Still-life, yet he could give as little Reafon for what he did, as others before and fince: He only exhibited what occurr'd to his Thoughts, as a Porcelain Pot or Difh, Gold Cup, Mum-glafs, Rummer of Wine with Lemon-peel hanging on it, Clock, Horn of Mother of Pearl gold or filver-footed, filver Difh of Peaches, or elfe cut China Oranges or Lemons, a Carpet; and other fuch ufual Things; without any Thought of doing fomething of Importance which might carry fome particular Meaning, or be applicable to fomething. Neverthelefs, to thew that this may be done as well in Still-life as in other Reprefen: tations, I fhall give the following Sketches made applicable to particular Perfons.

## Table or Ordonnance adapted to a triumphing Warrior:

Herein we exhibit fome Arms, viz. a Steel Breaft-piece, an Helmet elegantly wrought, Shield and Sword, with the Hilt reprefenting an Eagle or Lyon's Head, a Pike or Spear, bent Bow and a Quiver of Axrows, alfo fome Crowns of Laurel, Palm; and Olive. Above, on the Frame, may be faftened, on two Rings, a Gold Chain, to which hangs an Heart, befet with precious Stones, coming down to the Brealt-piece; and over it may be the Motto of the Hero to whom we apply the Sub: ject. We exhibit further, a Gold Crown, Bracelets and Rings, an Hat with Feathers and a Diamond Button, and a Trumpet. Under thefe, lies an embroider'd Coat on the Table, with a Sleeve hanging down from it. On the Wall, or in a fmall Table, may be feen, in Bafs-re lief, Apollo having killed the Dragon Python, or Perfeus and Andromeda, or a Man in a Lyon's Skin, tearing open a Tyger's Mouth; and near him, a Club.

Comment on the aforefaid Objeits.
The Breaft-piece was anciently taken for a Mark of Underfanding and Defence; for as it guards the Breaft, it preferves Life.

The Helmet denotes an Inclination for War, and a martial Spirit. The Shield, alfo a Token of Defence, was fo much regarded by the Ancients, that they made a Prefent of it to Conquerors, in Confideration of their Valour and Conduct. Virgil, in his gth Book, mentions庙neas's ordering a Shield to be brought to him, wherewith to reward the Fidelity and Valour of Nifus. The Argives had a Cuftom of marching young Men (who had by notable Exploits merited the Honour) with the Sbield of Enhippus carried before them, triumphantly thro' their Town and Territories. We alfo read, that the Palladium, which the Ancients believed fell from Heaven, was a Shield, mylterioufly reprefenting the Protection of the Roman People and Empire And, according to Numa Pompilius's Explanation, the Shield implied Succefs and Profperity; whereby he endeavoured to buoy and comfort the Roman People, on their being forely vifited, in his eighth Year, with a Peftilence which threatned the Deftrution of all Italy. The Shields were moreover dedicated to thofe, who had faved the Town and Common-wealth from any great and imminent. Danger; and to perpetuate fuch a Benefaction, and as a Spur to Virtue, they caufed the Story to be engraved or carved on their Shields. The Shield and Pike alfo fignify War, chiefly in retrieving the Damages fuftained by the Enemy, and in putting them to Flight and deftroying them. Yet Weapons are of little Adyantage, if not ufed with Wifdom and Underftanding:. Wherefore, we generally fee Pallas reprefented with a Shield and Pike; the latter fignify̆ing Force and Quicknefs of 'Apprehenfion. . P .
The Pike or Spear alfo denotes the fpreading of a glorious Name. For which Reafon, according to Plutarch, Lyypppus adorned the Statue of Alexander with it, tho' others reprefented him with Thunder in his Hand, intending thereby to immortalize the Atchievements of that. Heroe. The Pike or Arrow alfo, being thrown or thot at a Mark, hieroglyphically fignifies, the fpreading of a glorious Name. Yet, according to the Ancients, the Pike or Spear not only implied Royal Grandeur and Authority, but was likewife the ufual Reward, for thofe who had fhewed their Bravery in conquering the Enemy: As Pliny fays, that Sicinnius Dentatus, for his admirable Valour, was prefented with twelve Pikes. Feffus Pompeius thinks, that Generals received the Pike or $7 a v e l i n$, in token of their being intrufted with the principal Management of the. War and Empire; and that therefore it was cuftomary to fell the Prifoners publickly, fub Hafa, or under the Pike or Spear.

The Sword, in Reference to War, fignifies Fury, Cruelty, Fright, Perfecution and Threatening with Death.

The bent Bow is likewile a Sign of War; and the Arrozus fignify the People, or the Enlargement of Power; alfo Velocity and quick Motions.

The Crown of Laurel was the Token of Conquerors, and thofe who performed any glorious Act, as the ancient Remains fufficiently inform us. And we learn from Hiftory, that the Roman Generals and Commanders ufed, in their Triumphs, to prefent. a Crown of Laurel to 7 upiter Capitolinus.

The ancient Romans alfo ufed to beftow. a Palm on thofe who triumphed, as a general Token of. Vietory. And the Palm-tree, tho? prefled by an heavy Weight, will yet grow againft it ; wherefore, in hot Battles, 'tis efteemed a Token of Victory, which can only be got by a firm Refolution to refift and defpife Dangers and Adverfities.
The Olive is likewife a Mark of Victory; the Ancients adorning: their Trophies and warlike Monuments with its Branches, or decking: the Head of the Conqueror with a Crown of its Leaves.

The gold Chain was the Roman Reward for Valour and Virtue; it not only recompenfing. Merit, but ferving for a Badge of Honour, Glory and Efteem. The Roman Hiftory informs us, that the Son of, Tarquinius Prifcus, tho' but 14 Years of Age, charged the Enemies in the open Field, and conquer'd them; wherefore, to immortalize his Valour, he was the firt who was honour'd with a gold Chain: Tho's: according to others, Herflius, the firtt Son born of the ravith'd Sabines at Rome, firft received that Honour. We alfo read, that Sicinnius Dentatus was 63 Times rewarded with a gold Chain, and 25 . Times with other Gold or gilt Prefents.
The Heart befet zuith precious Stones, hanging down to the Breaf: on a gold Chain, lignifies, that wholfome Advice and Deliberation fpring, from the innermoft of the Heart; wherefore, thofe who triumph: ed were introduced with this gold Caain abour their Necks, in the utmoft Part whereof, or the Heart banging down to the Breaft, they ima-: gined were contained Herbs and Balm, which fecured the Triumphersi from Malice and Envy. Ajconius particularly remarks, that the Chil-dren of the Nobles or free Citizens wore thofe Chains; but the Lim. berti or Freed-men, for Diftinction's Sake, had them only of Silver. and Copper: To which, Fuvenal, in his Satyrs, alludes, laying, The Poor myft be content with Copper.

The gold Crown and Bracelets, which adorned both the Shoulders and Arms, were likewife the Rewards of great Actions. Thefe Gifts were preferved for Pofterity, as a Spur for young People indefatigably to tread in the Steps of their Fore-fathers. Titus Livius, in his loth Book, fays, that, after the Victory obtained over the Samnites near Aquilonia, Papirius, on that Occafion, prefented Sp. Noutius, his Nephew, Spurius Papirius, 4 Captains and a Troop of Pikemen, with Bracelets and gold Crowns; giving the other Captains, Foot-foldiers and Horfemen, Bracelets and Ornaments of Silver, which they called Cornicula, or little Horns. And Decius the. Tribune received a gold Crozen from Auhus Cornelius Coffus, for defending a certain ftrong Place, belonging to the Romans, againft the Samnites, and forcing them to raife the Siege.

The Romans alfo efteemed the Rings as Badges of Honour and Nobility: For, according to Titus Livius, in his third Book, treating of the fecond Punic War, on Mago's being difpatch'd by Hannibal to notify to the Carthaginians the bloody Defeat of the Romans in the Battle of Canna, he poured out before them an Heap of gold Rings, taken as Booty from the Slain'; adding, to extol the Viactory, that, among the Roimans, none but the Great and Noble were allowed to wear them. And, towards the Clofe of his gth Book, he relates; that on Flavius 'his being, in a publick Affembly, chofen EXdilis, or Superintendant of the publick Buildings, the Nobility were fo difguft ed, that feveral of them laid down their gold Rings and other Tokens of Honour and Efteem. And the eloquent Cicero, in his 4th Oration againf Verres, reproaches him for beftowing, in a publick Affembly of the People, the Tokens of Honour, Gold Rings, on mean and unworthy People: With whom agrees Afonius, faying, That the Fafces, Civic Crown and gold Rings were, by the People, look'd on as Badges of Liberty and Nobility, and always attended with Honour and profitable Incomes.

The Greeks reputed the Hat or Cap as a Token of noble Extraction; wherefore they reprefented the Head of Uhyffes covered with a Cap or Hat, as being noble both by Father and Mother. For this Reafon, we commonly fee on the ancient Coins and Medals an Hat or Gap, circumfribed LIBERTAS.

The Diamond is indifputably the hardeft, and, for its fparkling, the moft beautiful and perfect of alf precious Stories, and (which is moft furprizing and remarkable) it refifts the confurning Fire, without lofing any of its Virtue or Excellence. Wherefore 'tis ufed as an Hieroglyphic of immoveable Firmnefs in. Profperity and Adverfity: Accordingly,
ingly the Ancients alfo attributed to it a fupernatural Quality of freeing the Heart from vain Fear and Defpair, and that it never left a Man either in his Preffures or Dangers, when principally he ought to be Mafter of himfelf.
The Plume of Feathers alfo fignifies, Honour and Nobility, and
The Irumpet, Efteem and an immortal Name.
The embroider'd Coat, called Tunica Palmata, was an Under-garment commonly worn by thofe who triumph'd ; according to Titus Livius in his roth Book: And I/jdorus Hijpalen/s, in his Originum, lib. Ig. 'fays, that thofe who had conquer'd ufed to receive a Gown, called Toga Palmata or Toga PiEta, from the Vietories and Palmbranches. work'd in it. And Macrobius, lib. Ir. Saturnal. cap. 6. affirms, that Tullus Hofilius firf introduced this Garment among the Romans.
The two firt Bafs-reliefs explain themfelves, and by the Third, we mean, Strength; for the Lion's Skin implies high Underfanding and Refolution of Mind, and the Club, Conduct and Intrepidity.

## Second Ordonnance, relating to a Fudge.

In this, we reprefent a pair of Scales, a Sword, Looking-glafs, Scepter topp'd with an Eye, a Board with a Triangle thereon inclofing the Number I. and the Image of Truth, an Hazel wand and Fafces, a Sithe, Rod, Ax, gold Chain, Staff twined with Ivy, a large Foliobook, whereto is affixed the Coat of Arms of the Commonwealth; and on the Wall, a fruitful Palm-tree in Bais-relief.

## Explanation of thefe Objects:

The Siales, commonly placed in the Hand of Juftice, fignify, that, weighing all Men's Actions, fhe affigns to every one what God has decreed him ; wherefore the Heathens alfo reprefented Afraa afcended to Heaven, and feated there between the Lion and Scales; intimating thereby, that a Judge ought refolutely to punith. Trantgreffions, according to their Merit, without refpecting Perfons..
The Sword likewile fignifies, Juftice and the Severity of the Law; according to the Apofte, A: Ruler is the Minifer of God, and bears not: the Sword in vain, to execute Wrath on him that does: Evilo.

The:

The Looking-glafs in the Hand of Prudence denotes reforming of Manners.

The ancient Egyptians, by the Hieroglyphic Figure of the Scepter zuith an open Eye, fignified, the abfolute Authority of Equity and Prudence ; which, always watching and penetrating Men's Actions, juft1y reward each according to his Deferts.

Plutarch, in his Doetrine of the Pythagoreans, intimates, that the Triangle is the moft perfect Figure of Juftice. Some place the Number I. within it, becaufe we therein fee the Godly Character of the Almighty.

The Image of Truth explains itfelf.
The Hazel-woand fignifies Ecclefiaftical, and the Fafces, Secular Dignity; or Religion and Policy.

The Sithe is the Hieroglyphic of Chaftifement; as we read in the Prophet Zechariah, that the Sithe, he faw in a Vifion, was going forth to cut off all thofe who ftole or fware.

The Rod alfo implies Punifhment, for the Support of good Difcipline and Laws according to Equity and Juftice.

The Romans, and fome of the Greeks, took the $A x$ Hieroglyphically for heavy Chaftifement; as we fee in the Medals and Coins of Tenedos, mentioned by Pollux: For the King of Tenedos, having publifhed a Law, that any Perfon catcht in Adultery fhould be put to Death with the $A x$, and in compliance therewith not fpared his own Son, he commanded this Story to be ftruck on the Coins and Medals, in order to be thereby immortaliz'd.

The 不gyptians likewife applied the Bulla, or gold Chain and Heart, to their Judges; intimating, that, making pure Truth their only Aim, they ought to be impartial, and give Judgment without refpect of Perfons.

The Staff twined with Ivy fignifies, that Juftice ought to be protected: For by the Staff is underftood Authority, and by the Ivy, Protection, which fhould always flourith.

The large Folio-book contains the Statutes and Ordinances of the Country.

The Fruit of the Palm-tree, reprefented in Bafs-relief, being of equal Size with the Leaves, the Ancients would thereby fignify Juftice and Equity. This Tree alfo confifting of lafting Matter, and not altering or decaying fo foon as others, ferves for a Pattern of, the Maintenance of Juftice without Impediment or Alteration: And as it never drops it's Leaves, as others do, and refifts all Preffure and Weight, thereby is implied,
that Judges ought not to be biaffed, but withftand thofe who endeavour to draw them from their Duty by fair Words, Gifts or Intrigues.

## Ordonnance relating to a Lawyer.

In this Table we exhibit a Plaifter-figure of Mercury winged at Head and Feet, ftanding on a Square-ftone or Pedeftal, having in one Hand his golden Caduceus twined with Serpents, and in the other an Olive-branch. By him is a plaitter Sphinx. Allo a Sword and Shield, a Lyre or Harp, a burning Lamp, an Ink-horn with Pens and a Roll of Paper, a Sieve, fome of the principal Law-books, and a Bible. In a fmall Vafe or Pot may be fet an Iris or two. Above, on a Ring, hang three Garlands ; one compofed of Laurel and Ivy, another of Cedar and Myrtle, and the third of Oak-leaves. On the Wall, or in a fmall Table, we fee, in Bafs-relief, the Fable of Minerva brought forth out of $\mathcal{F}$ upiter's' Brain.

## Explanation of the Objects.

Mercury implies the Impreffion of Words upon the Mind, and the Force of Eloquence: Wherefore, the Ancients beliey'd, he was the Meffenger and Interpreter of the Gods.

The Square-fone whereon he ftands fignifies the Regard for and Stability of the Laws and Rules whereby to direct our Speeches: For which Reafon Mercury is filed Tetragonus, or Square, that is firm and certain.

His Staff or Caduceus intimates, that obftinate Tyrants muft yield to the Laws and fluent Charms of Eloquence. By the Serpents twined about the golden Rod the Ancients mean, that Eloquence, temper'd with Ingenuity and Prudence, can eafily bring Men to Reafon. Some alfo would have the golden Rod in the Hand of Mercury to fignify, the Excellence and Eminence of honourable Offices due to thole who imploy their Eloquence (the Gift of Heaven) in their Neighbours Welfare and the common Good.

By the Olive-branch in Mercury's Hand is underfood, Peace; for the Ancients believed, it compofed the Differences of contending Parties.

His Wings at Head and Feet were affigned him to fignify, the Readinefs and Force of Eloquence.

The Sphinx fhews, that nothing is fo abftrufe or occult that a Lawyer's penetrating Judgment cannot clear.

We compare Jurifprudence to the Sword and Sbield: For as a Warrior thereby defends himfeif and annoys his Enemy, fo a Council gets his Caule by the Dint of ftrong Arguments and well.grounded Conclufions.

The ancient Romans fignified, by the Lyre or Harp, a Man of great Learning and Judgment; for that Inftrument is compofed of divers Strings and Sounds, producing fine Harmony; like the Lawyer when he reconciles the Difference of Things to Reafon, in order to make contefting Parties agree. By the Harp or Lyre, we alfo underftand, that Harmony arifes from different and diffonant Cords; and that People of contrary Sentiments meeting together, may, by a good Union, fettle and tranfmit to Pofterity an excellent Form of Government. And as Plato, in his Timéus, ftiles the Sout a Concert or fiweet Harmony, fo Concord may be juftly calld, the Soul of the State. The Greeks and Romans fay, the Lyre was partly invented by Mercury. and pardy by others.

The Shape of the ancient Lyre is this: It was bent like two Horns, join'd togecher, having a fwelling Belly, and on top an Handle. It is faid to have had but three Strings, and thefe could produce feven Tunes, making a perfect Harmony. The three Strings were affigned in Imitation of she three Seafons of the Year known to the Eryptians, viz. Summer, Winter and Spring, each confifting of four Months; and they attributed the Gantus to the Summer, the Ba/s to Winter and the Ireble to - die Spring. Others fay, that this Application refpects Man; whofe Body, confiting of four Elements, and the Soul, in reference to it's Acts, of three, thus makes the Number feven; which together produce a perfect Harmony.

Darknefs flies the Light of true Knowledge and Underfanding. Wherefore the Lamp is lometimes taken for the Worls done by its Light; for as the Night, thro its Stillnefs, is very proper for Study, fo the Greek' Poets alfo gave the Night a Name which fignified the producing Underftanding, Wifdom and Gladneis; as the Mind is then apt for Meditation. Accordingly, the frequent Proverb of Students is, Plus Olei quam Vini; He Jpent more in Oil than WViné; meaning, more Time in diligent Labour of the Mind, to attain Sciences, than in taking Walks, Feafting or other Diverfions. Epicbarmus ufed to fay, that he, who would ftudy great Things; muft not, for the Sake of Eafe, fpare the Nights.

The Agyytians underfood, by the Ink-born, Pens, and Roll of Paper, all Things whereby Arts and Sciences might be reprefented.

By the Sieve, the fame People hicroglyphically meant, the Fruitfulnefs of Inftruction in Arts and Sciences; alfo, the Writers of facrecd and myfterious Things : For as the Sieve feparates the Good from the Bad, fo their Lawyers, who were alfo ttiled Priefts, knew how, thro' their Prudence and Wifdom, to diftinguifh between Things concerning Life and Death; accordingly, they made ufe of the Word Sieve for expreffing what's true and known. Others fay, that by that Implement is fignified, a Man of great Knowledge and Perfection, who can difcourfe of Things divine and human with equal Penetration. Moreover, as the Sieve feparates the Flour from the Bran, fo Experience fits us for difcerning between good and bad, right and wrong. Wherefore Virgil, in the firt Book of his Georgics, rightly ftiles it, Myfica Vannus Iaccbi, the myftic Fan (or Sieve) of Iaccbus. Some apply to this Point the Saying of the Philofopher Antijtheres; that it were great Folly not to know how to diftinguifh the Corn from the Chaff; meaning the learned and beneficial Citizens from the illiterate.

Next to the Bible the chief Authors for Law are, vizamong the Greeks, Solon, Lycurgus, Demofthenes and Ifocrates: Among the Romans, Cato, Cicero, Hortenfus and Cafar ; their Leges and Orationes; alfo the Corpus Byzantinum and Corpus Furis or fuftinianeum, compiled by Theophilus and Dorotheus, Senators under the Emperor fufinian, from a Series of ancient Law-books : Among the Spaniards, $D_{i}$ dacus Couverruvias, Franciico de Sallado, Secretary to Pbilip II. and Ferdinandus Vafquius: Among the French, facobus Cujacius, and Marcus Antonius Muretus: Among the Germans, Fritfcbius and Carpzovius: And among the Dutch, Hugo Grotiuls, Groenewegen, \&c.

The Herb or Flower Iris is an Emblem of Eloquence, according to Homer, who, to defcribe that of the Trojan Embaffadors, reprefents them as having eaten the blooming Iris; meaning, their being thoroughly skill'd in pleafing Eloquence ; for that Flower, by its Variety of Colours, is not unlike the heavenly Iris or Rainbow, whom the Ancients accounted the Goddefs of Eloquence.

The Garland of Laurel, intermixed with Iry-leaves, fignifies, that Lawyers are, for their excellent Labours and Parts, to be had in perpetual Remembrance: For, by the Laurel, the Ancients underfood a natural Force and Fruitfulnefs of Underltanding, and by the Ivy, which, tho' at firft creeping along the Ground at laft tops the higheft 4 B 2 Trees

Trees and Buildings; the Skill or Experience which Lawyers obtain by continual Labour and Practice.

It will not be difagrecable to that Body of Men, that, for immortalizing their Names and Memories, we add the Garland of Cedar and Myrtle to the Laurel and Ivy; fince, touching great and eloquent Men, we may very well conclude with Perfuus and Horace, Cedro digna locuti, They bave Spoken Things worthy to be cut in Cedar, or to be everlafting; for the Cedar is, among Trees, the Emblem of Eternity, as never rotting or mouldering thro' Age; wherefore, the Ark of the Covenant was alfo made of it. The Myrtle fignifies, a Mind enriched with many Endowments.

Among the Crowns, with which the Romans ufed to adorn the Heads of Legiflators and Pleaders, that of Oak-leaves was in great Efteem, as implying, the Confervation of the Town and Citizens. Several Reafons are affigned for this Sort of Crowns. Some fay, that originally the Arcadians were firft honoured with it for the Antiquity of their Oracles. Others think it proceeded from that Tree's being facred to $\mathcal{F u p i t e r}$, the Patron of the Dodonean Oracle; and Protector of Towns; and that therefore it was very reafonable to crown thofe, who had faved a Citizen cither by Arms or Law, with the Leaves of that Tree, dedicated to the Tutelar-god of all Towns. Others are of Opinion, that the Oak was the firft-made of the Trees, and has been the firft Nourifher of Mankind, and Material for the Oracles. We fee to this Day a certain Medal with this Dorick Infcription, EПEIPSTAN, reprefenting an Eagle treading on Thunder, and two Oak-branches bent Garland-wife ; which was doubtlefs the Coin of Epirus, alluding to the Oak of Cbaonia, and the Dodonean Oracle.

By Minerva proceeding from Jupiter's Brain, we reprefent the Nature and Activity of Underftanding and Wiidom for gaining Jurifprudence : She likewife implies, mature and wary Deliberation. Wherefore fome hold, that Hupiter knew Metis, or Counfel and Prudence, and then brought forth Minerva: For Wifdom and Underftanding are only attainable by mature Deliberation and Advice.

## Table or Ordonnance relatiug to a Divine.

We exhibit herein the Bible or Scripture, a fmall Altar, a burning Lamp, Breaft-plate, Sword, two Arrows, a Drum or Timbrel, Table-bell, Harp, Ciftern and Cenfer; Sieve, Meafure of Corn, Bafo
ket of Bread and a Lump of Leaven, a Salt-feller with Salt, a white linnen Gircle, Bundle of Flax, Waggon-wheel, Saphire-ring, Olivebranch, Sheet of Paper whereon are three conjoined Circles, inclofed within a fourth, and under them an equilateral Triangle and a Square. In a fmall Picture is feen a Landskip, exhibiting among other Things, a Rock, a Palm, a Cedar-tree and an Hill fending forth abundance of Water. On the Wall, in Bafs-relief, is an Elephant rearing his Trunk towards Heaven, as alfo a Stork and Cock : But above all, we muff not forget the fruitful Muftard-feed, a Sprig whereof we have fet, in a Pot or Vafe, on the Table with the other Objects; an Explanation whereof follows.

Adamantius' and others tell us, that the Power of the Univerfe muft yield to the Dictates of Religion. A further Explanation of the Bible is unneceffary, fince it is fufficiently known to every Body.

The Altar is accounted the Hieroglyphic of Piety; of which, I have treated in Book IX. pag. 493, 494.

Plutarclj compares the Lamp to the Body, the Habitation of the Soul; and its 乃ining Light to the Faculty of Underftanding. But in Scripture, we often find, that by the Lamp are meant the Doctors and Teachers of Arts, Sciences and Myfteries, webo bould be Set on the Candleftick, in order to expel Darknefs, and light thofe in the Houfe. In another Paffage, it's faid, that the Light ought not to be bidden, \&cc. And if the Light, according to Scholafticus in his Climax, come to be in Darknefs, what will not the Darknefs of Nature, or Men ignorant of God, be guilty of? Some again underftand by the Light, the Gofpel: Others, St. Fobn the Baptif, who is alfo called, a burning Lamp. The Prophets were alfo Lamps, but burning dim, as fpeaking myfterioufly: But St. Folm, as with a Finger, has pointed out our Saviour. Eucherius obferves, that by the Lamp is fometimes meant; good.
 before Men, that they may fee your good Works, \&c. The Light or Fire fometimes likewife hieroglyphicaily fignifies, Devotion and Piety. If earthly Things can in any wife unite us with the heavenly, no. thing in Nature has greater Affinity with the Mind and Spirit than Fire, becaufe it lights and clears every thing, and makes us intimate: with Heaven.

The Philofopher Antifthenes, fpeaking of the Breafl-plate, commonly faid, that Virtue was a conftant Defence, becaule it could never be loff; for the Arms of Wifdom and Underflanding are laffing to thofe . 20130
zubo are rightly arrayed with them. In which Senfe St. Paul exhorts his Congregation to put on the Armour of Faith for quenching the fiery Darts of the Wicked, agreeable to Horace,
-2ui pectus praceptis format amicis.
The Apofle St. Paul fays, that the Word of God is quick and pozeerful, and harper than any two-edged Szoord, piercing even to the dividing afunder of Soul cund Spirit, and of the Foints and Marrow: Intimating, that tho' the Stone in the Kidneys feem incurable, yet the Word of God can convert and cure the hard Stone of our Unbelief. For, by our Saviour's Coming on Earth, we have learnt what the Flefh and Spirit incline to; and his Doatrine has, like a trwoedged Szoord, divided the Spirit from the Flefh, that we might afterwards lead a fipirtual Life, as being not in the Flefh, but in the Spirit, efteeming the Corruption of the Fleth a great Gain, when, thro' the Spirit, we obtain etcrnal Life.

Eucherius thinks, that the Words in Pf. cxxvii. - As Arrows are in the Hand of a mighty Man, fo are the Children of the Youth, allude to the Apofles and their Miffion into all Countries; becaufe, in their Travels, they pierced Men's Hearts with the Doctrine of Chrift, as with a darting Arrowe, and brought them from Darknefs to Light: For by the Arrowes, in feveral Places of Scripture, is underftood God's Word, penetrating the Soul as with a two-edged Sword.

We find in facred Writ, that the Almighty is to be praifed with Drums or Timbrels. And Gregory, in the 6th Book of his Epiftles to Athanafus, emblematically thews by the Drum, kind Remembrance; For, fays he, as the Materials of that. Infrument are long before prepared to fit it for Sound, So a Man Soould pioully endeavour to thank bis Creator, and loudly praife bim for his Benefits.

The Rells hanging, according to Mofes's Command, at the Hem of the High-prieft's Garment, emblematically fignified the Publifhing of God's Will; and his being heard by their Tingling on entring into or coming forth of the Holy of Holies, intimates, that the Miniftry fhould always have the Word and Laws of God in their Mouths, for rebuking, exhorting or comforting, according to the Weaknefs and Tranfgreffions of Men.
The Harp formerly reprefented all Kinds. of Arts and Virtues : And Eufebius thinks, it takes its Name from a Greek. Word, fignifying as much as to inftruct in excellent Sciences... And thus the Songs rals, the Ancients purified themfelves with Water and fmoking Perfumes, the latter hieroglyphically reprefenting Prayers and divine Doctrine, as Hefychius Bifhop of 7 erufalem writes.
The fame People meant by the Sieve the Fruitfulnefs of Inftruftion in Arts and Sciences. Others, the End of all Things, as by often examining ourfelves to learn Quietnefs of Life, and by due Reflection on what is paft, prefent and to come, to make Profperity and Adverfity. equal.
Dotrine and Infruction thofe People called S BO; which, being interpreted, fignifies. Plenty, or all that is neceflary for Life; as if the Study of Sciences require a good Fortune. Arijlotle fays; the Rich fhould fudy Philofophy. And Zechariah, a noted Man, among the 7 ewus, -If you have Flour, you will learn the Laze: If you bave Knowledge in the Law, you will want no Flour: The Lazu implying Knowledge and Sciences, and the Flour cvery Thing neceffary for Suftenance. But I think, according to EEgyptian Wifdom, that this Đoctrine rather refpects the Soul than the Body; for it's believed, that the Basket of unleaven'd Bread, which Aaron and his Sons only were to offer, hieroglyphically fignified the Tongue or Word, or eternal and heavenly Eloquence; for as Bread fupports the Body, fo the Word of God nourihes to eternal Life. And becaufe Bread, by a general Confent, implies Doctrine and Infruction; to whom muft we return our Thanks, but to him who by his Doctrine bas enlightened our Undertanding, and is the Fountain of Plenty and Perfection. In this Senfe the Bread; called the Loaves of two Tenth-deals of fine Flour, offer'd, as in Leviticus xxiii. for a Meat-offering, fignified the Law and the Gofpel ; but according to our Saviour when under Temptation, that a. Man did not live by Bread alone; but by every. Word proseeding out of the Mouth: of Gord.

In Baking; the Leaven has in Scripture divers Significations: Among others it implies human-Sciences. Now Sciences are divided into hut man and divine, the former fubjeet to the Diverfity of Words, but the latter conftant and everlafting; for what is once truly perfect always remains fo; and the Fire which once warms will always warm, as long as 'tis Fire. Eternal Providence and Government of all created Beings
are endlefs; and thus Nature, Philofophy, Ethics and Theology are very comformable to the Deity: But Grammar, Rhetorick, and Dialectica are calld human Sciences: Wherefore, fays Origines, the Leaven is not ufed in Offerings. For Divines underfand by it, human Sciences, the Matter and Force whereof lies only in Words; which neverthelefs are Aids, becaufe the Purity of Speech, which Grammar teaches, thews the Beauty and Excellence of Eloquence obtained by Rhetorick, and the Method of Reafoning and Oppofition, gained by Dialectica, is an Help to many other Sciences.

Philofophers fay, that the Products of the Earth are owing to Salt. Divines compare it to the Gofpel, alledging Leviticus, Chap. 2. Witb all thine Offerings thou Shalt offer Salt: Or in all your Dottrines you muft be governed by thofe of the Apoftles, who, according to our Saviour, are the Salt of the Earth. The Frankincenfe put on the 12 Cakes, according to the $\mathcal{F}$ ervifh Rite, the feventy Interpreters have rendered Salt, to fignify the apoftolical Doctrine; for as Salt makes Meat palatable, fo, according to Hefychius, Inftruction and Exhortation caufe in us a Smell and Tafte of Divine Wifdom; whereby our good Works, as Faith, Hope and Charity produce Fruit acceptable to God.

The $\mathcal{F}$ ewifh Priefts were commanded to fet the People a Pattern of Chaftity, Piety and good Behaviour, and to be always ready to walk in God's Paths, as appears by the zubite Liminen Girdle, fignifying the moft facred and myfterious Doctrine, by which they ought to govern themfelves and their Congregations. FFeremiab's Girdle had the fame Meaning, as Cyril largely fhews. As the Girdle was white Linnen, we are led to confider the firf Matter it was made of, to wit,
Flax.

The Seed of Flax comes up as green as Grafs in a fhort Time after fowing; and having bloflom'd and fet its Seed, 'tis then pull'd, and rotted in Water, and afterwards laid to dry in the Sun; and then being beaten to a Softnefs, it is comb'd and hatchel'd, and fpun into Thread. After boiling in ftrorg Lye it is made into a Web of Linnen, and whitened, for a Drefs wherein to appear before God. The Care neceflary about this'Herb, which is an Emblem of undefiled Life, ought continually to be had in View; that, laying afide Things vain and unprofitable, we may, by Means of Science, render ourfelves irreproveable, and thro' Adverfity and Temptations obtain the white Garment of Glory. The quick and eafy Growth of Flax fhews, how eafily Virtues and Sciences are attainable, if we fet readily about them. Hefy-
bius undertands by the Flax, the frail Efforts of Mortals, and the Thread of the Almighty's Will always remaining with us: Wherefore $t$ is the Duty of the Miniftry, by their conftant Labours, to give out he Flax whereof to prepare a Garment of good Works.
Many among the Learned emblematically fignify, by the Waggonwheel, Divinity; becaufe the Wheel never touching the Ground but in ne Point, fo the Soul ought to be elevated towards God. Thus Divines are rightly compar'd to a Wheel; that, by forfaking earthly Thoughts, their Converfation thould always be in Heaven.
The Sapphire was always in great Efteem, as emblematically reprefenting Sovereignty and Prieithood. Some fay, that this Stone draws heavenly Influences from $\mathcal{F}$ upiter and Saturn; and that thofe who wear it obtain all their Defires; as from $\mathcal{F u p i t e r , ~ D o m i n i o n ~ a n d ~}$ Authority, and from Saturn, the Priethood. But, according to the Fathers, this Stone reprefents the Throne fpoken of by Ezekiel, to wit, the Seat of God, eternal, good and Almighty. And Eucherius underftands, by the Make of the Heavens, the Society of the Pious and Elect: Wherefore, fays Hefychius, the Throne of Sapphire fignifies the tenth or Empyreal Heaven: For by the Colour he underftands, Purity, Clearnés and heavenly Light, always inftrufting the Church in unalterable and pure Doctrines.
We learn from Scripture, that the Olive-tree was originally the Emblem of Peace ; for no fooner did the Waters abate, but the the Dove, which Noab fent, foon after returned with an Olive-leaf, as a Token that the Wrath of Heaven being appeafed, God took Compaffion on the Remains of human Race and other Creatures in the Ark, and therefore caufed the Waters to retire into the Bowels of the Earth. The Olive-branch is alfo, in Scripture, the Emblem of a pious Man; as we fee in the Gofpel, that the Light ought to burn pure on the Candeffick, whereby our Saviour intimates, that both Preachers and Hearers fhould fill their Lamps with the Oil of Chriftian Virtues. The fame Tree, for its continual Verdure, is alfo taken for the Emblem of Hope; accordingly, Baflius wifh'd we might be like it, becaufe, abounding with Bloffoms and fhining Greennefs, it always affords Hope of what is to come; or the durable Fruits of Piety and Mercy.
The wifeft Agyptians and Greeks did, when Men's Underftandings were fimple and void of Sophiftry, very properly call the Chain of certain Sciences, Encyclopedia; as being by three Circles fo link'd together, that the Center of the one is the Beginning of the other, and No. 24.
thofe infcribed within a larger, call'd Theology. For the inner Circles fignify, human Sciences, which; getting Root by means of Cuftom, Reafons and Nature, are perverfely taken for infallible: But the Circle infcribing them denotes divine Sciences. We underftand the fame Things emblematically of the Drefs and Ornaments of the High-prieft among the Feros ; for his Girdle implied, irreproveable Manners; his prieftly Garb, Truth, found Doctrine and Difcourfes, which with their Explanations let Men into the Knowledge of Things or Pbilofopisy; and his glittering Robe fignified, fure Divinity, having no other Tendency but a Correction of Manners and leading to Virtue and Heaven. Scripture teaches, that the Spirit of Wi dom enters not into the Heart of the Wicked: Accordingly, Mofes denied the Unclean and Sinful an Entrance into the Tabernacle; Thereby intimating, that thofe who improve in Virtue and the Knowledge of God, ought by the Ule of the five Loaves (according to Cyril) or the five tart Books of the Law, to prepare their Hearts for the two Fifhes, or the Doctrine of the E. vangelifts and Apoltles, and therein to preferve. Next to the Science for Improvement of Manners, Divines fhould endeavour at Diftinct nefs, Plainnefs and Order in their Speeches; which the Learned call Dialectica; whofe Province is to determine Controverfies and refolve Doubts by reafoning juftly : For altho', like Mofes, they practifed moral Duties, and were received into the Sanctuary, yet they touch'd not on facred Things, otherwife than by means of their Speeches. After this, they ennuired into natural Philofophy, or Phy/icks, having, for Subject, the Univerfe and all created Beings; this Science clear'd theit Doubts and Scruples, and prepar'd them for contemplating the glorious Building of the Heavens, in order to thank their Creator for the Knowledge received. Their laft Study was Thbology, which, as we have faid, comprehends all Sciences: This gives Divines fuch a conftant Peace as neither the Regularity of human Deportment, pureft E loquence, or the moft exact Inquiries into Nature, could afford them But this unchangeable Peace and firm Alliance with God they obtain by fubmitting their Knowledge, Inclinations and carnal Affections to the Rules prefcribed by Reafon. This mutual Friendhip, which the Pytjagoreans efteemed the main Point in Pbilofophy, leads us into the moft fecret Part of the Sanctuary, in order to view the Glory of God, till at laft, arriving at the higheft Degree of Knowledge, we courageoufly defeat Ofiris, or the Enemy of our Souls.

Tho' the aforefaid Inftruction confift of $4 \mathrm{Parts}_{x}$ yet Solomon, the wi-

## Chap. 3

left of Men, divides it into three Sciences, to wit, Ethics, Phy/fics, and Metaphyics, which he has handled in his Proverbs, Ecclefiaftes, and Song or Canticum Canticorum; teaching in the Proverbs, moral Obligations; in Ecclefiafles, the Nature of Things; and in his Song, the Contemplation of Things fupernatural. This feems well to agree with the Mention in Scripture of the God of Abrabam, IJaac and Facob: For Abrabam's obeying God in all Things thews an Example of moral Duties ; Ijaac's digging Wells and fearchitig the Depths of the Earth, fignifies 'Pbyfics, or natural Philofophy; and Facob's Dream of the Ladder, and the Afcent and Defcent of the Angels thereon, the Contemplation of divine Things. Both the Helrew, Greek and Latin Divines have largely handled this Subject. Even the Elements feem to inculcate this Doctrine: For the Earth, Water and Air, by their wonderful Conjunction reprefent the different Degrecs of the Sciences : The Earth and Moifture implying the Hiftory of Things, as a Teacher of moral Duties: The Waters, difturbed by the Winds, fhew the Turmoils happening in human Actions, which Etbics ferve to allay ; the Air admonifhes, that, at length raifing the whole Force of our Thoughts upwards, we ought continually to contemplate the divine Nature, call'd by the Greeks, Theologia, which is the Top and Limit of our Underftanding. We fay nothing here of Dialectica, becaufe it is fubfervient to Etbics, Pby/ics and Theolory, in order to difcourfe of thofe three Sciences.
By the equilateral Triangle we fignify, the Aim and Purpofe of an holy and innocent Life; becaufe, to make it both edifying and happy, three Duties are neceffary, to wit, to give our Neighbour wholfome Advice, to judge jufly, and to do well; wherefore 'Pallas was, by the Heathens, called Tritonia, as having the Care of impartial Juftice. The IEgyptians and Greeks, who were chiefly famous for emblematic Learning, judicioufly undertood by the Triangle, the Affiduity of human Underftanding in fearching into Things heavenly, earthly and fubterranean. Others would fignify 1 y it, Mathematics, Phyylics and Metapbyjes: With which the Opinion of Socrates well agrees.
The Square implies, Conftancy and Immoveablenefs; becaufe, however turned, it alway fhews four Lines and as many Angles: Thefe, thu' mathematical Obfervations, are very applicable to thofe who love Piety and other Chriftian Virtues, fince they remain conitantly with them, and embalm their Memories to Pofterity. Ariftotle, in his oft Book of moral Duties, and 3d Book to Theodat, is of the fame Opinion; ${ }_{4} \mathrm{C}_{2}$
believing, that Man, by Comparifon, may be called, Square, or perfect and pious. This quadrates with the Latin Proverb: 2uadragonum in fe perfectum, ஜூ criminis expers; i. e. The Square is perfect, and not liable to Cen'ure. Ancient Divines teach, that Noab's Ark, which God commanded to be built fquare, fignified the excellent Paftors of the Church, by whofe Inftruction, notwithftanding any Snares or Herefies, Men were led to eternal Happinefs. For Adamantius exhorts to build fquare Libraries, not of Stone or Wood, but of the Books of the Prophets, Apoitles and Teachers, out of which may be abundantly learnt true Wifdom and divine Myfteries ; and, renouncing Sin, to turn and adhere to the true and immutable Corner-ftone of Salvation.

The ancient Aigyptians hieroglyphically fignified by the Rock, Firmnefs and Conftancy. Wherefore David, Speaking of God's Affiftance, fays, Thou art my Rock. And our Saviour, intimating the Duration of the Church, fays, He will build it on a Rock. Agreeable whereto is the Dream of Nebuchadnezzar, in which he law a great Image, whofe Head was of Gold, Brealt and Arms of Silver, Belly and Thighis of Brafs, and Legs and Feet of Iron and Clay: And that a Stone was cut out without Hands, which fmote the Image and broke it in Pieces, which the Wind carried away, fo that no Place was found for them; and the Stone that fmote the Image became a great Mountain, and filled the whole Earth.

The Palm-tree, as having the lower Parts of its Stem thin and knotty, but higher up becoming thick, andagreeablefor its countinual, elegant and fpreading Verdure, fignifies, that how abject foever the Condition of the Righteous may be in the Beginning, they at laft gain wonderful Beauty in Virtues and good Qualities. But let me add the Words of the pious and learned Eucherius: The Palm-tree, fays he, differs from all otbers, becaufe they are thickeft downwards, and run tapering upwards, and with more pointed Branches; and tjeje may be compared to Worldings, who, jligbting the beft Things, feek their Satisfaction onIy in the frail and momentary: Thefe Men ppare no Labour or Trouble in beaping Ricbes; will even purchafe temporal Honours at the Hazard of their Lives; but flop at once when they are to beflow an Hour's Service on their Cireator, or to juccour a diffrels'd Neigbbour. Whereas, the Pious may rigbtly be compared to the Palm-tree, which, by its tender Stem, defpiling eartbly Pleafures, exalts its Virtues on bigh, that
it may adhere to and obey the Will of the Creator. Wherefore 'tis faid, that the Righteous 乃all grow and bloffom as the Palsn-tree.

The Cedar-tree, as yielding excellent and ufeful Fruit, is the Emblem of Mercy and Piety; two Virtues beft becoming the Pillars of the Church, who are continually to watch over the loft Sbeep of the Houfe of Ifrael, and to practife Works of Mercy on them, according to St. Fames: Pure Religion and undefiled before God and the Father is this, to vifit the Fatherlefs and Widorus in their Affictions, and to keep bimSelf unfpotted from the World.

We read in the Pfalms, that from the Springing Waters of Ifrael comes forth the Praife of the Lord in the Congregation of the Saints. By, which, Divines underftand the Books of the Law and Prophets, which, as Springs of living Waters, fupplied the Ifraclites with the Knowledge of God, and being fill'd with his Spirit, their holy Men compoled Hymns to the Glory of his Name. Several Commentators on Scripture and illuftrious Inftruments of the Church would fignify, by the Springing Waters. the Apofles and firt Teachers; and Euthymius and the primitive Fathers, the Preaching of the Gofpel. And David, in Pf. civ. fays, He fends the Springs into the Valleys, which run among the Hills; they give Drink to cvery Beaft of the Field: Thereby intimating. that no Place is fo hilly or unattainable, which God's Law cannot penetrate.

Writers mention, that the Elephant (who is known to be the moft docible of Quadrupedes, and by Nature fuperior to other Beafts) particularly. loves. Charity and Piety; for as foon as the new Moon enlightens the Earth, he purifies himfelf in a clear River; and, when fick, takes Grafs and other Herbage with his Trunk, and flings it towards Heaven, as if he thereby invok'd the divine Affitance in his weak. Condition.
Scripture, as remarkably feeaking of the Stork, emblematically means a purified Underftanding and a Mind exalted above worldly, Things. For this Bird always builds on the. Tops of the higheft Houfes to fave himfelf from the Wiles of Beafts; and, after hatching his Young, is at continual War with the Snake, which, always creeping on the Ground and into the. Holes theroof, is an Emblem of vicious Affections. Wherefore, in Imitation of the Stork, Men thould exale their Minds and feek a Diwelling place in Heaven, where they will be freed! from all the. Wiles of the Fleft and the Crafts of the Devilo.
The Ancients underftood by the Emblem of the Cosk. the: Immortality and Divinity of the Soul. And Pythagoras commanded his, Foln.

Followers to feed and nurfe the Cock ; meaning, that they fhould feed their Souls with the Knowledge of divine Things. Wherefore Socrates, when dying, full of Hope of a fpeedy Union of his immortal Part with the Deity, faid, he was bound in Duty to offer a Cock to Affoulapius, meaning the Phyfician of the Soul ; for, knowing his Diffolution was at hand, he believed he fhould now be cured of all his Infirmities. Plato's Followers and Commentators fay, that the Offering a Cock implies the Soul's Departute for Heaven, to publith for ever the Glory and Praife of Phobus.

By the Muftard-feed are fignified Things, which, from fmall and mean Beginnings, produce Plenty of Fruit. Wherefore our Saviour fays, If ye have Faith as a Grain of Mufard-feed, \&c. For tho' the Seed of this Plant be fmall, yet, being duly husbanded in good Ground, it yields a Plant furpaffing all others, which, in a thort Time, becomes a Tree for Fowls of the Air to build in. And fuch is the Fruitfulnefs of Divinity; which, proceeding from fmall Sced, foon becomes a Tree, the Expanfion of whofe Branches thades the whole Earth, and yields a Place for the Fowls of the Air to lodge in, or, according to Hefychius, Men taken up with the Contemplation of divine Things. Other learned Men fay, that this Seed implies the wonderful Power of God, which, as fmall and contemptible Seed, lies hid in the Reading of Scripture, and is defpifed by many for its Tartnefs; but on chewing, ftrengthens and cleanfes the Stomach, corrects Vapours and Humidities ditturbing the Brain, and refines the Tafte, in order to our more exact Search into the Writings of wife Men and divine Myfteries. For, according to Horace,

> Nemo adeò ferus eft, ut non mitefcere poffit, Si modo Culture patientem commodat aurem.

## Or,

The Breaft's remaining wild we need not fear, After good Learning has Admiffon there.

But waving Horace; our Saviour charges us to Search the Scriptures; which fome Difciples, on a certain Occafion, finding of too tharp and difagreeable a Tafte, thought too hard, and not to be undertood: But being prepared with this Seed, they will appear better to us than we at firft expected; difpelling the Darknefs of our Underitanding, and
purging it of all earthly Humidities and evil Thoughts, till; with Ha gar, we, in any Diffrefs, difcover the Fountain of living Water in the Wildernefs of this Life, wherewith to refreth and ftrengthen our thirfy and fainting Souls. Moreover, the Mufard-feed coming up green and being with Difficulty to be rooted out after Sowing, implies, the conftant Rife and Propagation of divine Truths. And thofe who have once tried the agreeable Tafte of the Plant, will never be drawn from ufing it: This Sprig, having got Root in the Heart, will grow and produce Seed, which wild Bealts cannot tread down, Cold or Heat wither, or Perfecutions extirpate. By the fame Seed is alfo fignified, a bright and vigilant Soul and an high Underftanding; for they who are feized with the Lethargy have their Heads, after Shaving, rubb'd with it for their Recovery. And thus our circumcifed Hearts are likewife, with the Muttard-feed, cleanfed from the Lethargy of Sin, for Converfion. Pythagoras, once tafting a Leaf of this Plant, afterwards much admir'd it, and found that its Spirits flew upwards, as if afcending to Heaven; for the Virtue going up the Nofe to the Brain, purges it, and clears the Underftanding. Demacritus faid, that a few Grains of it boil'd with other Greens made them foft and tender. Let us, in like Manner, fo mix the emblematick Muftard-feed with our divine Thoughts, that, when become tender, they may fend a Steam and fweet Savour up to Heaven, where our Souls, united with God, can be no more affected with Hunger, Thirt or Drowfinefs, but continually employed in praifing the Almighty.

In this laft Ordonnance, relating to a Divine, we have crowded toge-ther a great Variety of Objects, only to thew, how fruitful this Subject is in Materials: For Divinity comprifing Philofophy, Phyjcs, Dialectica, Rbetoric, Logic, \&sc. and each of thefe affording plentia ful Matter, the ingenious Artift may, by confulting good Authors; gain an inexhauftible Treafure of Things; and then, as he thinks proper, more eafily leave out fome, than, having too few, reprefent them lame and defective to the Knowing.

## C H A P. IV. Of the Origin, Nature and 2uality of the Roman Triumphal Crowns, and other Rewards of Honour.

WE learn from Hiftory, how noble the ancient Romans were in gratifying the Virtue, Valour and Conduct of their Citizens, Soldiers and Commanders, befides their ordinary Pay, with Triumphal Crowns, Jewels and other Prefents, as an Example to others to tread in the fame Steps, for the Good of their Country. And we judge this Point very proper to be handled next to Still-life, as it will conduce to make the emblematick Senfe of a giod Piece more perfect.

After a Commander had gained either a great Advantage or Victory over the Enemy, in a Siege, Battle or Sea-fight, he, according to Cuftom, made an exact Inquiry, what Perfons had behaved with the greateft Valour and Refolution; and then, placing himfelf on a Stage raifed for that Purpofe, and returning Thanks to the Gods for the Victory obtained, he commended the Army in general for their feady Adherence, and each Company in particular which had thewed the greateft Courage: Then, naming them one after another, he extoll'd their Valour, ftiling them Friends and Lovers of their Country, and telling them how highly they obliged the Common-wealth by their Loyalty and brave Behaviour: And thereupon, in the Name of the Senate, he diftributed among them many rich Prefents, confifting of Crowns of Gold and Silver, Girdles, Gold Chains, Bracelets, Rings for Ears and Fingers, Armour, Shields, Pikes, Swords, Javelins, Standards, fine Horfefurniture, and other elegantly wrought warlike Inftruments; which none durft ufe or wear but thofe who had purchafed them in the Manner aforefaid. The Roman Story abounds with fuch Occurrences, but efpecially Titus Livius, who relates, that the Conful Papirius Curfor beftowed Gold Bracelets among 400 Men , and afterwards magnificently rewarded a whole L.egion. He tells us the fame Things of Scipio, when he waged War in Spain and other Countries. And we read, that Iucius Antonius, Son of Lucius Fabius 2uadratus, was twice dignified by the Emperor Tiberius, with Gold Ornaments for the Neck and Arms.

But befides the native Valour and military Difcipline, for which the ancient Romans were particularly famous, we learn from Pliny and So-
imus, that oftentimes a fingle Perfon by his Virtue and Valour obtained all the aforefaid Ornaments; as we fee in Marcus Sergius, who received almoft all thofe Tokens of Honour, and even in the Battles of Thra/smenus and Trebia, and the bloody one at Camna, (in all which, the Romans were defeated by Hamnibal) he obtain'd a Civic Crown. 'Tis related of this Sergius, that, having in Battle loft his right Hand, and fixed an iron one in its Place, he fo managed his left, as, in one Day, to flay 4 armed Men one after another; and that in Fights and Skirmifhes, he had received 23 Wounds in the Fore-parts of his Body. And yet this Man is inferior to Lucius Sicimius Dentatus, Overfeer of the City of Rome; of whom Pliny, Solinus, Valerius Maximus and Aulus Gellius unanimoufly report, that his great Merit had gained him, from the Senate, above 320 honorary Prefents of all Sorts, and that he 9 times made his Entrance in Triumph with the Generals whom, by his Valour and Conduct, he had affifted in their Conquefts; and that he could fhew a great Number of Lances and Pikes, uniron'd, which, as fo many Tokens of Honour, fell to his Shäre; as alfo, 18 gold and 83 filver Neck-ornaments, 25 cofly Horfe-furnitures, 140 Bracelets, 14 Civic Crowns, 8 Caftrenfes, 3 Mural, I'Obfidional, and I know not how many Naval or Roftral Crowns. He had received 45 Wounds, and thofe in his Fore-parts only ; difarmed the Enemy 34 times, and fought 120 Battles. In a Word, he was ftiled the Roman Achilles.

The Crozuns, beftow'd on Men of particular Merit, had Degrees of Dignity, and particular Names fuiting the Nature of the Victories; as, Corona Obfidionalis, Civica, Triumphalis, Ovalis, Muralis, Navalis and Caftrenfis.

The Corona Obfidionalis, or Obfidional Crown, was the moft excellent of all; for when a Roman Town or Camp, befieged and reduced to Extremity, was relieved by a Roman Captain, the Common-wealth rewarded the Action in the moft noble Manner, viz. with the aforefaid Crown and a Triumph. This Crown, tho' made of Grafs, was accounted of higher Worth than if of Gold and enrich'd with precious Stones: The Grafs was pull'd up in the Field of Battle; wherefore this Crown is faid to be facred to Mars, (which Boccatius feems to affirm) poffibly becaufe the Grafs grows mofly in open Places and Fields of Encampment. The great 2uintus Fabius was, in Reward of his Merit, by the general Confent of the Senate and Roman People, honour'd with this Crown, when, in the ad Punic War, he delivered the City from the approaching Ruin and Extremity which Hannibal had brought it to. Amilius Scipio had the fame Gift in Africa, for

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refcuing the Conful Manlius and his Forces out of the Power of the Enemy. Calpurrius obtain'd the fame Honour in Sicily; as did alfo the incomparable Lucius Sicinnius Dentatus.

The Corona Civica, or Civic Grown, was given to him who had preferved a Roman Citizen from imminent Danger, or releafed from Captivity. This Crown was made of Oak Sprigs and Leaves with the Fruit hanging at it, and, by the General's Order, who gave it to the Perfon fet at Liberty, put on the Deliverer's Head. But tho' a Perfon had faved a King or other great Ally of the Romans from falling into the Enemies Hands, yet he got not this Crown, which was only due to him who had freed a Roman Citizen from Death or Slavery. Pliny fays, this Crown was alfo prefented to him who flew the firt of the Enemy befieging a Romar Town. It was the next in Dignity to the Corona Obfidionalis, and worn on feveral Occafions; efpecially on the great Fentivals and Solemnities ; and in the Plays and other publick Sports thofe who were honour'd with it fat next to the Senate, and, at their Entrance, were received by them with all the Marks of Refpect. Thefe Perfons, with their Fathers and Grandfathers, were entirely exempted from all Charges and Taxes, as having begot Sons fo beneficial to the Common-wealth ; they were alfo at Liberty to accept or refufe publick Offices. Several Romans obtain'd this Honour, efpecially the aforefaid valiant Lucius Sicinnius Dentatus, who 14 times gloried in it; as Capitolinus did fix. The brave Marcus Sergius likewife received it from the Senate, and, in a Word, all thofe, who, in an extraordinary Manner, had benefitted the City or Country. The famous Cicero was fo crown'd by a particular Decree of the Senate, for having happily deliver'd the City from the imminent Danger of the Catiline Confpiracy. Thefe Crowns, tho' feemingly fimple, as being made of Grafs and Sprigs of Trees, were yet of greater Account than thofe of Gold and Jewels. They were of Oak, becaufe the Acorn was the -moft ancient Food, and becaufe that Tree was facred to 7 upiter, the Tutelar-god. The Viftors, in the Capitoline Games, inflituted by Domitian, as alfo Stage-players, Muficians and Poets were likewife crowned with Oakleaves.

The Corona Triumpbalis, or Triumphal Crown, was given to the General who, having overthrown the Enemy in a pitcht Battle, had thereby either faved a Roman Ally, or annexed fome Dominion to the Common-wealth; wherefore he was alfo introduced into the City in Triumph, riding in a gilc Chariot drawn by four or, according to fome, fix white Horfes. This Crown was made of Laurel, facred to Apollo
for its Greennefs and red Berries, and fignified, that the Victory is attended with much Trouble, Danger and Blood-fhed. Sextus relates, that the Soldiers ufed to follow the Chariot of the Conqueror, alfo crowned with Laurel, to purify them, on entring the City, from the Blood of the Slain. By the Suffrage of the Senate, the Victors in the Wrefling Games were honour'd with the fame Crown: And it was anciently given to Men eminent for heroic Poetry and Eloquence: Wherefore Hefod fays, The Mufes bald before'd on him a Scepter and Crown of Laurcl. The Roman Priefts and South-fayers likewife crowned themfelves with Laurel : Even thofe who follow'd the Army wore a Sprig of it on their Helmets, inftead of a Feather, becaule the Tree was accounted and called by them a fore-telling one.
The Corona Ovalis, (given to a General, or other prime Perfon, who had beaten the Enemy with little Refiftance, or, having undertook the War without the exprefs Command of the Senate, had gained fome confiderable Fortrefs, Town or Place) was made of Myrtleleaves, a Tree facred to Venus. This Crown denoted, that the War was carried on without great Bloodhed; and therefore publick Rejoicings were made for it, but without much Triumph. When a Victory was gained over Slaves, or Pyrates and Robbers, the Victors had the fame Sort of Crowns, becaufe fuch Enemies were judged unworthy of feeling the Roman Valour. The principal Generals who obtained this, and the triumphal Crown aforefaid, I fhall mention among the Triumphs.
The Corona Muralis, or Mural Crown, was the Reward of a Soldier or Officer, who, in affaulting a Town of the Enemy, firft advanced a Ladder, and valiantly mounted the Walls, and made Way for Conqueft. This Crown was of Gold, reprefenting the Battlements of the Town-wall they had conquer'd; or elfe being like that which the Poets afcribe to Cybele, the Mother of the Gods, or Mother Earth. Round it were engraven Lyons, the Emblems of Valour and Generofity. Suetonius relates, that common Soldiers received it, as well as Captains and Generals, on a publick Teftimony from others, that they firft gained the Top of the Enemies Walls. Manlius Capitolinus was, according to Pliny, firft honoured with this Crown. And Scipio gave it to 2. Trebellius and Sextus Digitus, on their jointly firt mounting the Enemies Walls.
The Corona Navalis, or Naval Crown, was given to him who, in a Sea-engagement, firt entred into an Enemy's Ship, and made himfelf Mafter of it. This Crown was alfo of Gold, and its Circle fet
round with Ships Prows, Marcus Varro difdained not to receive it at the Hands of Pompey the Great, for fubduing the Sea-rovers. Auguffus prefented it to Marcus Agrippa, on his gaining the upper Hand in the Sea-fight off Sicily; as he alfo did to Sylla, and feveral others, The Senate gave it, together with a Gold Shield and other honourable Gifts, to the Emperor Claudius, for having, foon after he obtain'd the Imperial Dignity, vanquifh'd 300,000 Barbarians, in Rebellion againft the Empire, and funk 2000 of the Enemy's Ships.

The fame Crown was the Prefent of the ancient Atbenians to thofe who fitted out Ships of War for the publick Service, or firt landed and intrenched on the Enemy's Ground.

The Romans, in Procefs of Time, placed an Hedge-hog on the Circle of this Crown, becaufe that Creature's Defence lying in his Skin, wherein he rolls himfelf up, he was efteemed the Emblem of a Seafight. This Crown is afcribed to Diana, or the Moon, as fhe influences the Sea, and its Floods.

The Corona Caffrenfs was given, by the chief Commander, to him, who, in Battle, firft enter'd the Enemy's Camp. This Crown was a Gold Circle, to which were affixed Palifades of the fame Metal. They allo had it who firt deftroy'd the Palifades of the Enemy, and thereby open'd a Door for Victory. This Crown was the Reward of a great Number of Romans in thofe Times of Valour.

Beides thefe Degrees of Honour, the Romans beftowed feveral Privileges on thofe who excell'd in warlike Atchievements, caufing them, in the publick Pleadings, to fit in the Sella Curulis, or the Pretor's Ivory Chair; as we read of the great Scipio: And, it often happen'd, fince all Things center'd in the Voice and Confent of the Pcople, that fome of the Soldiery were invefted with greater Power and Privileges. All Generals, who, by Conqueft, had enlarged the Empire, were allowed to fet up their Statues in the Confular Drefs. Augufits, to eternize the Memories of all fuch Generals as had augmented the State, ordained, that, next to the Gods, the firft Veneration fhould be paid to them: And for that Purpofe built a Gallery in his Palace, wherein to fet their Statues, with all their honorary Titles; notifying, by Proclamation, that he did this for himfelf and Succeffors, as an Example to Pofterity to imitate the Virtues and Valour of fuch illuftrious Perfonages. Moreover, it was a laudable and conftant Cuftom of the Senate, to affign the Children of fuch as fell in Battle, the liberal Enjoyment of the Pay of their deceafed Parents; and to the old and maimed Soldiers, as many Lands, in the Provinces they conquer'd, as

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would comfortably fupport them and their Families for the Remainder of their Lives. On this Footing, the City of Seville in Spain, and the fruitful Country round it were made a Roman Colony by $\mathcal{F}$ ulius Cafar; and Corduba and feveral other Places in divers Parts of the World were applied to the farne Purpofe. In a Word, Roman Services never mifs'd a Reward; and, for this Reafon, that Common-wealth produced more brave Men than any other Nation whatfoever; every one exerting himfelf to attain all the Degrees of Honour by the ftricteft Virtue. But, on the other hand, the vicious and cowardly were, in Proportion to their Offences, as feverely punith'd, either by Deprivation of their honourable Offices and future Hopes, or elfe by being whipp'd with Rods till the Blood came, or loaden with Irons and made Slaves. Titus Livius relates, that a Troop of Appius Claudius, cowardly deferting a certain Poft which they were fet to guard, was rigorounly punifh'd, by every tenth Man's being put to Death, according to Lot, without Refpect of Perfons. Fulius Frontinus writes, that Marcus Antonius caufed a certain Troop, who had not duly defended a Town-wall and Fortification, to undergo the fame Fate. There were many other Methods for punifhing the Difobedience of the Roman Soldiery, which I thall pafs by, and conclude with Horace.
> ad $/ \mathrm{ft}$
> Regulo peccatis qua peenas eroget aquas.
> That is,
> Crimes do require the Penalties of Lazus, And fricteft Fufice greatef Reverence drazus.

## C H A P. V. Of the Solemnities of the Roman Triumphs.

TWO Motives generally incite a Man to do great Things, either in Times of Peace or War; to wit, Honour and immortal Fame, or Riches and Profit. Generous Souls always afpire at the former, and reject the latter, as below them. The Roman Goverument knew perfectly well how to make its Advantage of thefe Inducements, in the Encouragements given to its Subjects; and we fhall begin with
the Triumphs, by which they honour'd and fouzed the Valour of their Heroes.

The Triumph was an Entrance and Welcome of a General, by Decree of the Senate, after an happy Expedition and the Conclufion of a War, whereby, in the moft folemn and pompous Manner, they fhewed him their great Efteem. On the Day of Entry, the Inhabitants of all the Towns flock'd to Rome, and the whole City, Temples, Streets, Gates, Houfes and Windows were hung with all Sorts of coftly Stuffs, in Gold, Silver, and Silk, and beautifully deckt with great Variety of green Branches and Flowers. In a Word, nothing was wanting to Thew either the Power, Magnificence or Joy of the Romans, on this Occafion. The Senate, Clergy, Nobility and moft eminent Citizens (and therefore the greateft Part of Rome) richly dreft, met the Conqueror without the Town-gates. He fat in an Ivory Chair, called Sedes Curulis, in a Gold Chariot fparkling with precious Stones, and drawn either by four or fix white Horfes magnificently equipt; and was dreft in a Garment of Purple and Gold, called Toga Palmata, crown'd with Laur el, and the Staff of Command in his Hand, or elfe a winged Image of ViEtory, holding a Crown of Laurel or a Palmbranch. Sometimes this Figure was placed behind him, holding in its right Hand a Crown of Laurel over his Head, as we fee it both Ways in the ancient Bafs-reliefs and Medals. The Prifoners of War, dreft like Slaves, and with thorn Heads, and the King or General, with the moft eminent of the Vanquifh'd, were led in fetter'd Couples before the Chariot; which the Roman Legions followed, in Troops or Companics, on Foot and Horfe-back, in their Order, richly arm'd, and with their Pikes and Lances twined with Laurel, as a Token of general Joy: But they who had mof fignalized themfelves in Valour, march'd on each Side of the Chariot, with Crowns of Laurel on their Heads, and Palm-branches in their Hands. Before the Conqueror went likewife fome Carriages laden with the Arms, Banners, Gold and Silver Vafes, Jewels and all Sorts of Gold and Silver Coin, taken as Booty from the Enemy; together with the Gifts and Prefents he had received from the Friends and Allies of the Romans. Next came fome Caftles and Towers of Wood, elegantly carved, refembling the Towns and Fortreffes gained of the Enemy. In their Paffage, the Army feigned fome Battles, in fo lively a Manner as thereby to affect the Spectators with all Sorts of Paffions, as Sorrow, Joy, and Fright. The Variety of thefe Sights was fo great and exceffive'as to fpin out the Cavalcade for three or four Days; and being arrived at' the Capitol, all the 'Arms
and Booty, called Manubia, taken from the Enemy, were hung up and depofited in the Temple of 7 upiter, as an eternal Memorial of the Virtue of the Conquerors. Here the Senate return'd them Thanks for the Service done to their Country, and, commonly chufing the Victor as a Coadjutor in the Government, the Joy concluded with a magnificent Entertainment. But, for forming a better Idea of thefe Triumphs, and the Order therein obferved, I fhall, as far as my Memory will permit, give fome Examples of them out of the Roman Hiftories.
 his Victory over the Great Perfeus, King of Macedonia, in this Manner.
Firft, the People of Rome and the neighbouring Towns, magnificently dreft, appeard at the Doors and Windows, in the Balconies, Garrets and on Tops of Houfes, in great Multitudes, as Spe:tators of the Solemnity. All the Temples in Rome, richly adorned, were fet open. The Houfes and Streets were wonderfully garnifh'd with all Sorts of cofly Hangings and fill'd with Greens, Flowers, choice Perfumes, and a thoufand other fine and delightful Things. And as the Concourle of People was very great, Men with Staves were appointed to make and preferve a Lane or Paffage thro' them, for the March of the Triumphers. The firt Day was fent in the Proceffion of the Banners, Standards, Enfigns, Statues, Coloffes, Pietures and Figures, all placed on Carriages elegantly painted, and flowly driven. The fecond Day was taken up with the Paffage of the bright Armour of the vanquilh'd King and Macedonians, placed on neat Chariots or Carriages made for that Purpofe. To thefe fucceeded 3000 Men, partly carrying the Gold and Silver Coin in 350 large Silver Difhes and Vafes, each weighing three Talents, and carried by four Men. The Remainder of thefe Men bore Fountains and ftately Vafes of Silver, artfully wrought. On the third Day appear'd the firft Company, preceded by a great Number of Pipers, Drums, Hautboys and Trumpets, making a warlike Mufic as if preparing for an Onfet. Thefe were followed by 120 Cows, deckt with gilt Horns and facred Linnen Coverings, and all Sorts of green Garlands wreath'd with Flowers, led, for Vietims, by beautiful young Men richly dreft, and fucceeded by a Company of Children carrying Gold and Silver Dithes, for the Ufe of the Sacrifice. After thefe, came the Bearers of the Gold Vafes with Gold Coin, in Number 72, followed by feveral great Officers of the Retinue of Antigomus and Seloucus, late Kings of Macedoriia, and even
of Perfeus himfelf, carrying the exceffive large Gold Veffel, weighing ten Talents, and enrich'd with all Sorts of precious Stones and Diamonds, which was made by 鹿milius's exprefs Order. Next to thefe appear'd the Body-chariot of the conquer'd King, and therein his Coat of Arms, Diadem, or Royal Head-band, Crown and Scepter. Then Collowed the Children of the unhappy Prince, attended by a great Number of his Courtiers, as Stewards, Secretaries and other fuch Domeftics, weeping and lamenting their Slavery in fuch a Manner as, confidering the Viciffitude of human Affairs, to raife Compaffion in the Spectators; efpecially the Sight of the three innocent Children, two Sons and a Daughter, who, by Reafon of their tender Age, were infenfible of their unhappy Condition. After thefe appeared the Father, dreft in Black, according to the Cuftom of his Country, and walking full of Terror and Concern on this Occafion. Next to him came his Friends, Favourites, and Confidents, who, fixing their Eyes on him, and bitterly weeping, mov'd many of the Romans themfelves, with Tears in their Eyes, to pity both their and the King's forrowful Condition. To thefe fucceeded the Gold Crowns which the ancient free Cities had prefented to the Conqueror, as a Gratulation for his Victory: And then came $\nsubseteq$ milius himfelf, fitting on a Gold triumphal Chariot, dreft in a purple Garment richly wrought with Gold, with a Laurelbranch in his Hand, and a Crown of the fame on his Head. He was follow'd by the Army, Horfe and Foot, orderly marthall'd under their proper Enfigns, having Garlands of Laurel and Palm-branches in their Hands, and finging Hymns in Praife of the Victor and Victory. Thus Paulus 压milius made his triumphal Entrance into the famous City of Rome, where he offer'd the Booty in the Temple of $\mathcal{F}$ upiter Capitolinus, and returned the God Thanks for his Vietory and Triumph.

All other Triumphs were manag'd much in the fame Manner, with Abatement of fome Circumftances, according to the Pleafure of the General who was honoured with them. And tho' we find the Solemnity regulated by Laws, precifely directing in what Manner, at what Time, and thro' what Gates and Streets the Cavalcade was to pafs, yet, as for the Plays, Shews, and other lefs Appurtenances, they were leffen'd or augmented at the Will of the Victor, with a Liberty to chufe the Chariot. Hiftory tells us, that the Chariot was commonly drawn by four white Horfes; but we alfo find Bulls ufed for the fame Purpofe. Pompey the Great, having fubdued Africa, made his Entry on a Chariot drawn by Elephants. Suetonius relates, that $\mathcal{F u l i u s}$ Cia- triumph'd in the fame Manner. Caius Marius, having fubjected $A$ frica and extended the Roman Jurifdiction into /Egypt, was drawn by the fame Kind of Beatts. Scipico Africanus triumph'd with Elephants for the fame Reafon. The Emperor Augufus, on his victorious Return from the Eaft and ending the War with Antbony, was, by Confent of the Senate and People of Rome, drawn by four Elephants. The Emperor Vefpafian had the fame Honour on finifhing feveral great Wars in the Eaft ; the Elephants denoting the Conqueft of Countries, where thofe Creatures breed. Flavius, in his Hiftories, tells us, that the Emperor Aureliun, who was. King of the Goths, made his Entrance on a Chariot drawn by Stags. But Marcus Antonius made ufe of tame Lions ; intimating, that, in the Civil Wars, he would make the moft Valiant fubmit to his Commands: Which Cicero in his Orations, called Philippica, objects him, faying, that his triumphal Chariot with Lions implied, an arbitrary Man aiming at Monarchy.

The Roman Generals, when they triumph'd, had alfo a Cuftom of carrying one or more young Children in their Chariots; as we gather from Cicero's Speech before Murena. Some ufed to be attended with a great Number of ftrange wild Beafts, as Lions, Bears, Tygers, Rhinocerofes, Panthers. Dromedaries, and fuch like; as 7 ofephus, in his Hiftories of the Vefpafians, mentions. Others had Vocal and Inftrumental M fic and other Diverfions. Among thefe Triumphs, thofe of Pompey the Great, Cafar, the two Scipio's, Brothers, and Ceveral Emperors had fomething fingular ; as Blondus, in his Treatife, entitul'd, Rome Triumphant, largely difcourfes. The triumphing Conquerors were likewife allowed to fet up their Statues in Temples and publick Places, and to erect Columns and coflly Structures of Marble, called Arcus Triumphales, whereon were carved in Bafs-relief their Battles and Victories, for eternal Monuments to Pofterity; Remains whereof we fee to this Day at Rome and elfewhere. Hercin the Romans imitated the ancient Greeks, who, for a Memorial of great Actions, fet up Trophies, made in the following Manner. In the Place of Victory, they fixed the higheft Tree to be found in the Neighbourhood, and then, chopping off the Branches, they, in Honour to the Victor, hung, on the remaining Limbs, the Arms of the Vanquifh'd; calling that Tree, Trophaum, from the Greck Word Tropi, which fignifies, Overthrow, Flight and giving way ; becaufe the Enemies were, in that Place, put to Flight. The Romans afterwards made ufe of

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them for the fame Purpofe; for Sallufius in his Nemoirs relates. that Pompey, having conquer'd the Spaniards, planted his Trophiss on the Tops of the higheft Pyrenees. And this Cuftom afterwards grew into fuch Efteem, that they were made of Storie. But, according to Scripture, the Ufage was very ancient among other Nations; ©or it appears in Chap. 15 of I Sam. that Saul, having vanquilh'd Agag, King of the Amalekites, and, being come to Mount Carmel, fet up an Arcus Triumphalis, or Place. In a Word, the Honour of Triumphing was accounted by the Romans as a Token of the higheft Efteem ; and therefore, to obtain it, their Generals fpared for no Toils or Dangers in warlike Atchievements: Add to this, the Riches commonly arifing from fuch Glory by the Prefents made them by the Allies and the Booty of the Enemy. In my Opinion, Hiftorians have defcribed this Matter fo circumftantially, on purpofe to put Princes and Govemours in mind of rewarding the Deferts of their Generals, Soldiers and Men of Merit, and that the Unskilful, Cowardly and unfit for Command might not be ranged with thofe who willingly facrificed their Fortunes, Capacities and Bodily Labours to the Benefit of their Country. According to Paulus Orofus 320 Perfons have been homour'd with the Roman Triumph, of whom the Ernperor Probus, in vhofe Reign the Fabric of the Roman Monarchy began to decay, was the laft.

Let us here fubjoin a Grecian Triumph. Antiochus, furnam'd Epiphanes or the Illuftrious, King of Syria, having heard of the aforefaid glorious Triumph of Pauhus \&Emilius, was fo puff'd with Ambtion, that he refolved to make a Sort of one furpaffing it in Magnificence. To which end, he caufed Proclamation to be made throughout his Kingdom, that, at a certain Time, he would at Daphnes hold a grand and uncommon Tournament: Which Curiofity drew out of Greec? and the neighbouring Countries a great Concourfe of People; and the Cavalcade was in the following Manner.
Firt, march'd 5000 Greciant Young-mien arm'd Roman-like, follow'd by as many My/ains finely habited after their Fahhion. Next apperred, 3000 Thracians and 5000 Galatians, follow'd by a valt Number of other Nations, called, for their Silver Shields, Argyrafpides. After thefe came 250 Ranks of Sword-players, called, by the Romans, Gladiatores; and then 1000 Knights, with Chaplets of Gold about their Heads, and their Horfes cofly equipt with Gold embroider`d Hovfings and gold and filver Briales. Thefe were followed by 1000 other Knights, called Companions, affociated with fome of the King's Fr:ends and Confidents. Then appeared rooo Noblemen on Foot, and after

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them 1000 other Knights, called the King's Troops. Next came ${ }^{1} 500$ Knights in gold Armour, over which they had Coats of Armour richly embroider'd with Gold and Silver, and artfully adorned with all forts of Animals. To thefe fucceeded roo Chariots, each drawn by fix Horfes, follow'd by 40 others, each with 4 . After thefe appear'd a Chariot with Elephants, followed by 36 of the fame kind of Creatures, and thofe by 800 Boys, having Garlands and Crowns ornamented with Gold in their Hands. Next came 1000 fat Oxen with 800 Indian Elephants Teeth. After thefe were carried an infinite Number of Idols and Figures of deceafed Perfons who had been famous for Arts and Sciences, dreft in gold and filver Stuffs adorned with precious Stones, with their Names, Dignities and Actions written on the Pedeftals. Then came Slaves bearing Idols, reprefenting Night and Morning, Mid-day and Evening, and an infinite Number of goldand filver Veffels of great Value. Next appear'd 600 of the King's Pages dreft in gold Stuffs, follow'd by 200 Ladies carrying gold Boxes fill'd with all manner of rich Perfumes and odoriferous Balm, and thefe by 40 Sedans of maffy Silver, carrying as many Ladics, and thofe by 80 gold Sedans with Ladies dreft in Gold, Silver and Jewels. The Streets abounded with all forts of rich Oils, Balms and Perfumes. This Cavalcade lafted thirty Days fucceffively, attended with Plays, Tournaments and Shews; during which Time, every Perfon, after perfuming himfelf, was allowed to fit at the Royal Tables, 1500 in Number, and to feaft at the King's Expence. To proceed to the Romans.

Another Solemnity obtain'd among them, call'd Ovatio; which was inferior to the Triumph in fome of its Requifites: For inftance, if the Victor was not of Confular or Proconfular Dignity, or had met with little Refiftance from the Enemy, or gain'd the Victory without great Blood-hhed, or had overcome People of fmall Worth, or (as we laid, fpeaking of the Corona Ovalis) when the War was undertaken without the exprefs Command of the Senate, $\mathcal{E}_{c}$. in fuch Cafes, the Vietors were folemnly welcom'd with the Ovatio, in the following Manner.

The General enter'd the City on horfe-back, or, as anciently, on foot, crown'd with Myrtle, (a Tree facred to Venus) becaufe the Victory was gain'd not in a Martial, but in a Manner becoming that Goddefs and Women, as Auhus Gellius fays; and the Troops in their Proceffion appear'd not in Arms, and, inftead of Drums, Trumpets and other Warlike Inftruments, their Mufic was Flutes and other foft Sounds. The General 'entered with the Booty in an orderly Manner, 4 E. 2
follow'd
follow'd by his Army, and the Senate folemnly received him without the City-gates, highly commending his Actions. Hiftories tell us; that feveral great Generals fued for and accepted this Honour. The firt was Pofthumius Libertus, on his having fubdued the Sabines, and next Marcus Marcellus after the Conquelt of Syracife. Suetonius relates; that Augufus, after the Battle of Philippi, and on finithing the War in Sicily, obtained that Honour. And Pliny fays, that feveral Generals; denied by the Senate, the Honour of the great Triumph, were decreed the Ovatio; which was fo called, from the General's offering a Sheep, in Latin Ovis, when he came to the Capitol, inftead of a Bull, facrificed in the Great Triumph. Others think the Word is derived from the Shouts of the People, who ufed to cry, Oe! or elfe Ove! Whatever the Truth is, this folemn Entrance was always call'd, by the Romans, Ovatio.

Other Triumphs of thofe People I fhall, for Brevity, omit fpeaking of. He who wants further Information, may read Appianus Alexandi inus and Ammianus Marcellinus, the former defuribing the Triumph of Scipio Africanus, and the latter that of the Emperor Conftantius.

## C H A P. VI. Of the Manner of the four principal and publick Grecian Games, and to whofe Honour infituted.

THE Antiquity and Manners of the Grecian Games being fomewhat unknown to many curious Artifts, I think it will be acceptable to give a fhort Defcription. (as well as I can) of the four prin cipal Games fo highly and fo often extolled by the. Greek and Roman Writers.

The firft and principal were called the Olympic Games, held near the City Olympia, in the Province of Elis, and inftituted in Honour of 7 upiter Olympius, by the Iddean. Hercules and his four Brothers, Pcooneus, Idas, $\mathcal{F}$ afus and Epimedes, meeting together from Mount Ida in Candia, and, being five Brechren, they were ftiled the Idaan Dactyls. Thefe Games being celcbrated every five Years with great Solemnity, the Ancients therefore reckon'd their Time by Olympiads, thereby underftanding a Period of five Years. They confitted of five forts of Exercifes, viz. Running, Wreflling, Boxing, Throwing the Coit and Leaping,

Leaping. The Place of Exercife was fenced in with Pales, and no Spectator was fuffer'd to come within it.
Some pretend, thefe Games were inftituted by $\mathcal{F}$ upiter, after he had deftroyed the Giants who attempted to form Heaven; and that Apollo got the Preference in out-running Mercury; that Mars bore away the: Prize in Wrefling, Boxing, EGc. Others prove, that each of the aforefaid Brethren invented his Game and Exercife, and that, being five in Number, they were, from the five. Fingers, named Dactyls, Dactylos, in Greek, fignifying a Finger.

The Greeks called thefe five Exercifes Pentathlen, and the Latins, 2 uinquertium. Two of them had a Dependance on the Legs, viz: Running and Leaping; two on the Arms, as the Coits and Boxing, and, the Wrefting refpected both Arms and Legs: The Vietor, in all the five Exercifes, was, by the Greeks, called Pancratiafes; a Word compounded of Pân. and Kràtos, fignifying, a beftowing the whole Force of the Body. In Boxing, all Advantages might be taken for overcom-. ing the Antagonift; and the Prize was adjudged to him who gained his Point moft dextroufly. Accordingly, they ftruck with Fifts and Elbows, kick'd, bit, fcratch'd and fprain'd the Fingers, Hands and other Parts of the Body. They even endeavour'd to thrutt out each others. Eyes with their Thumbs. In fhort, no Artifice was omitted for gain-ing the Vietory.

We fhall briefly, relate in what Manner the aforefaid five Exercifes were performed.

The Circus, wherein they ran on foot, was originally a Stadium;, or 600 Geometrical Feet in Length: But, in the I 4 th Olympiad, they doubled it. This Race was at firt on foot, and in a light Drefs, , but afterwards on horfe-back, and in. Armour. Men, called Runners on foot, were alfo admitted armed from Top to Toe.; this Exercife being judged very. proper for the Bodies of Warriors. The firt Vic: tor herein was. Demaratus of Herea: And the Hymns fung in their. Honour, fufficiently teftify their running in Armour.- But the firft, who got the Prize in running without Armour, was Chorabus, of Elis, after a long Conteft with him about it. Arrachion, of Phigalia obtained the Prize in the fecond and chird Exercifes; and Polycrates, of Meffene, a Man of noble Extraction; got much Honour and Glory in the fourth, wherein he was Victor.

The Wrefling was undertaken after the Body had been thoroughly. anointed with Oyl, in order to prevent a Gripe, and then daubed.with fine Duft, to dry the Siweat. Thus prepared, the Wreflers entered the Lifts, and began with feizing the Hands, then the Arms and Body, under:
under the fhort Ribs, $B^{\circ} \mathrm{C}$. Thus endeavouring, by various Methods of Strength and Dexterity, in kicking, pufhing, and other Tricks, to fling one another on their Backs; for a Fall on the Belly went for nothing. Before they enter'd the Ring they caufed their Parts to be foundly rubb'd, to make them more fupple and agile.

Boxing, and fighting with Slings were the moft dangerous Exercifes. The former was anciently performed with Ox-leather Thongs tied about the Hands, by which, with wonderful Activity, they dealt each other very hard Blows. But the Slings confifted of fmall Lea-ther-Atraps, armed at the Ends with little leadeu Balls, the Blow whereof, when it happen'd on the Head, lay'd the Adverfary dead.
The Coit was a flat, round, heavy Piece of Stone or Lead, to try the Force of Arms and Hands, and to fee who could fling higheft and furtheft: An Exercife ftill in Ufe, in many Places, to this Day; but with this Difference, that the Ancients, with a Leg lifted up, threw the Coit at a Mark, fet up on a fmall Pyramid, and refembling a Pine-apple.

The fifth Exercife was lefs perilous, as confifting only of divers Manners of Leaping.
The ancient Garlands or Crowns, given as a Prize to the Viftor on thefe Occafions, were made of Olive-leaves; but they varied according to the" Times; for they were afterwards compoled of Couch-grafs, Willow, Laurel, Myrtle; Oak, Palm and wild Parley-leaves; as Plutarich, in the Life of Cato Uticenfis, relates. But when made of Qlive-leaves, they chofe a felect Kind, called Callizephanos, i. e. beautiful' Grozun, having hanging Branches, like the Myrtle, very proper for twitting Garlands. The Leaves of fuch Garland differed much from others, in that, being white without, the Green, when twifted, was inward; whereas the others were white within, and appeared green without. Hercules and his Brethren firf brought this Plant into Greece from the Northern Countries, as Paufanias, in his Olympus, tells us.
The Pytbian Games were inftituted long before the Iffbmian, yet after the Olympic, and celebrated in Honour of Apollo, for his Vietory over the frightful Serpent Python. Some think they were fo called, from Pythos, the Place of Celebration, or elfe from the Greck Word Pythefai, to confult; becaufe they confulted there the Oracle, in order to know the Events of Things to come. The Exercifes in thefe Games only differed from the Olympic in this, that the Pythian were performed

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ormed under thè Sound of all Sorts of Vocal and Inftrumental Mufic. Thefe Games, from time to time, had feveral Alterations in Form and Solemnity, after the Inftitution of the Pancratium or 2uinquertium: And it is related, that in the firft Pytbiades, wherein the moft illuftrious Heroes and Gods of the Ancients-enter’d the Eifts, for the Sake f the Prize; Cafor prevail'd in the Horfe-race; Pollux in Boxing; Calais in Running on foot; Zethes in Running in complete Armour; Peleus in Throwing the Coit; Telamon in Wrefling; and Hercules in the Pancratium, or, all the Games.
In each of thefe Games and Exercifes, the Viftors were crowned with Laurel, which in particular was confecrated to them; becaufe the Ancients believed, by what they have feigned of Peneus's Daughter, with whom Apollo was fo much enamour'd, and who was metamorphiz'd into that Tree, that the God took a fingular Delight in it. But others will have the Inftitution of the Pytbian Games to be long before Apollo's Amour with the beautiful Daphne: And before the Laurel bore that Diftinction, both the Triumphal and Vietors Crowns and Garlands were made of Palm or Oak-leaves; as Ovid, in his Firt Book of Metamorphofis, tefifies. Phutarch and Paufanias relate, that Ihefeus, on his Return from Creta, adorned the Victors, in the Games inftituted in Honour of Apollo, with Garlands of Palm, as Tokens of Praife and Renown; for the Laurel was not known till after the Pythian Games were fettled, and when known, it gave the Rife to the aforefaid Fable of Daphne; and both the Tree and Leaves being found of fo extraordinary a Make and Nature, illuftrious Vietors and Men of Learning were commonly crowned with it. Some again fay, that Apollo affected the Leaves and Blofloms of the Apple-tree, before he chofe the Laurel, and therefore the Victors in Running, Wrefling, Evc. ought to be crowned with that; as the Poet Archias, in his Mytholog. lib. 5: cap. 4. relates. But Lucianus afferts, that tho', in the Pythian Games, the Garlands of Laurel began to prevail, yet they were intermixt with fine yellow Apples: Some Writers even affirm, that the Laurel of Delphos bore fuch large Berries or Fruit, as almoft to gain the Name: of Apples. But the true Reafon of this Difference proceeded from the Ceveral Alterations made both in the Prizes and Times of holding thofe Games; for originally they were celebrated every ninth Year (from the Number of Nymphs feigned, by the Ancients, to come from Mount ParnalJus, to offer to Apollo on his having overcome the Del. phic Monfter Python) and afterwards every fiftho.

[^12]The Nemaan Games were kept in a Wood of that Name, fituate between Pbliuns and Cleona, two Cities of Achaia, in Honour and Memory of Archemorus, otherwife call'd Opheltes, Son of Lycurgus, on account of his being kill'd by a Serpent in this Wood. Which Accident fome relate thus: Oedipus, having, thro' Mittake, married his own Mother, the Widow of Laius King of Thebes, begat on her two Sons, Eteocles and Polynices, to whom he refigned the Royal Dignity, on condition they govern'd by turns: But Eteocles, as the Eldeft, having obtain'd the firf Year's Adminittration, refus'd to admit his Brother as a Partner to govern the fecond Year ; who thereupon, in Difcontent, folliciting the Aid of Adrafus, King of Argos, whofe Daughter, call'd Argia, he married, the King, in Conjunction with his other Son-in-law, Tydeus, raifed a great Army, in order to wage War with the Thebans, and bring them to Reafon. The Iffue of this War was, the Death of the two Brothers in a Duel; and their Bodies, according to Cuftom, being laid on a large Pile of Wood to be burnt, the Flames happen'd to divide and feparate, as if they bore Witnets of the immortal Hatred of the two Brethren in their Life-times, which ceafed not with their Deaths. Now in the Army, which Adrafus fent to Polynices's Affiftance, were feven Commanders, who, being arrived in the Inland Lemnos, pertaining to Thracia, and feized with an extream Thirft, met Hypfipyle, carrying, in her Arms, the Child Opheltes, Son of Lycurgus (Prieft of 7 upiter) and Euridice, whom, being a Native of that Country, they intreated to thew them where to get fome Water. Whereupon the, in hatte, yet fearful of laying the Child on the Ground, as forbidden by the Oracle, before he could walk, fet him naked on the Grafs by a large Plant of wild Parfley, near a Fountain, where a Serpent, lying perdue, fuddenly wound itfelf about the Child's Neck, and throttled him, while the was gone to draw Water. The Commanders, being apprifed of this unhappy Accident, kill'd the Serpent, and, to folace the Father, inftituted, in Honour of his Son fo fuddenly loft, the aforefaid Games, to be held every third Year: Wherefore originally only Soldiers and their Defcendants were admitted to them, tho', in procel's of Time, they were free for every Perfon. Theagenes, in his Memoirs of Agina, Book 4. Chap. 13. relates, that Hypfpyle fled from Lemnos to Nemaa, on account of a Combination among the Women, to kill all the Men, only out of Jealoufy, becaufe, by the Inftigation of Venus, highly incens'd againft them, they had had to do with other Women. Accordingly they all put their Defign in Practice, except Hypfipyle, who endeavoured to fave her Father's Life, by hid-

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ing him in a Baker's Trough. (This happen'd foon after the Departure of the Argonauts, and their Arrival in this Ifland.) But being difcovered, they flung him, with the Trough, into the Sea, and condemned Hypłpyle to die, for not agreeing to their general Refolution. She, hearing this, made her Efcape, but, in her Flight, was taken by Pirates, and fold for a Slave to Lycurgus, whofe Wife, Euridice, defirirg the might be put to Death, for the Misfortune of her Chill, fhe hid herfelf in a remote and folitary Place; where being difcovered, by the Southfayer Amphiaraus, to the two Sons of Euridice, Thoas and Eunoenus, who made diligent Search after her, fhe was, thro' their Interceffion, and the Commanders Teftimony of her Innocence, pardon'd, and re-admitted into Favour. Others will have it, that Hercules inftituted thefe Games, on having killed, in the Wood Nemaa, a terrible Lyon who devoured all before him, and lay'd the Country wafte. Some fay, they were fet up in Honour and Memory of Archemorus; but that Hercules, after having flain the Nemaan Lyon, with whofe Skin he cover'd his Head and Body, brought them under a Regulation, and dedicated them to $\mathcal{F}$ upiter; appointing their Solemnization to be every three Years, on the 12th Day of the Month, called, by the Corintthians, Panemos, and, by the Atbenians, Boedromios, anfwering our' Month of Augu/t: And the rather, as Thefeus had, in that Month, happily vanquilh'd the Amazons. But others are of Opinion, that it was done in Memory of Opheltes, who, by his own Death, prefaged the Fate of the Lacedemonians, at War with the Thebans. Yet fome think, that this was another Opheltes, Son of Euphetas and Greufa, who, being laid on the Ground by his Nurfe, while fhe went to fhew fome Commanders a Fountain, was killed by a Serpent.

The Nemaan Games were therefore infituted in Memory and Confolation of Lycurgus, Euridice and Opheltes, and the Judges, who determined the Prizes, were dreft in black and mourning Garments. For Opheltes was afterwards called Archemorus, becaufe Amphiaraus had, at his Birth, prefaged him an early and untimely Death ; Archó fignifying, in Greek, Beginning, and Móros, Death; as if they faidDying Jortly after his Birth: In which Senfe fpeaks the Poet, Nafcentes morimur, Finifque ab Origine pendet;
That is, We begin dyingfrom our Births, and our Beginnings and Ends have an infeparable Union.

The Exercifes in thefe Games were the fame as in the others: But the Vifors wcre crowned with green Parfley, mofly ufed in Funerals, to perpetuate the Memory of Arcbemiorus. Whether the Greek

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Selinon,

Selinon, with us, common Parfley, and the Petrofelinon, or Stone-parley, be the fame, let Botanifts determine. Originally, the Victors in thefe Games were crowned with Garlands of Olives; but after the Defeat of the Medies they began to be prefented with one of wild Parfley, in Memory of thofe who were flain in that bloody Battle: And after this Regulation, the faid Herb, inftead of crowning the Head on Occafions of joyful Meetings, ferv'd only in Times of Sorrow and Mourning. For, according to the Greek Saying, this Herb is very earthy, as Ipreading a long Time over the Ground, and often bearing to be dug up, in order to get deeper Root. The Seed of it alfo, on fowing, is longer than others in coming up; wherefore it was as neceffary, that the mortal Greek Opheltes, afterwards (as we have faid) called Aichemorus, thould be crowned with earthly Honour. For of the four principal Games, which we handle in this Chapter, two, according to the Poet Archias, are facred to Mortals, and the others to Deities: The Mortals are Archemorus and Mclicerta, who is alfo called Palcmon; and the Gods are $\mathcal{F}$ upiter and Apollo. The wild Parfley is not without Reafon appropriated to thefe Games; becaufe fome think it fprang from the Blood of the Child, killed by the Serpent: Yet this contradicts thofe who fay, that Hypfipyle laid the Child on this Plant; which therefore was already known at that Time. We fhall now procced to the Ifthmion Games.

This Solemnity was performed at Night, in the Ifthmus of Corinth, parting Morea from the Continent of Greece; and had rather the Face of a Sacrifice and its Myfteries, than of a Feftival. It was inftituted by Sifyphus, Son of Folus, on his finding there on the Ground, the dead Body of his Kinfman Melicerta.

Phutarch writes, that Thefeus, after having killed the Bull of Minos, and performed other great Exploits, erected a Pillar in the Ifbmus of Peloponncfus, where, in Imitation of Hercules, who confecrated the Olympic Games to $\mathcal{F}$ upiter, he inftituted the Iftbmian in Honour of Neptune.

Yet, according to Paufonias and others, thefe Games were not fet up for that Reafon, but in Remembrance of Melicerta's dead Body found there unburied; touching which, there goes this Story: Learchus and Melicerta were the Sons of Athamas and Ino. Athamas, made raging mad, (by Ti íphone, at $\mathcal{F}$ uno's Command) attempted to kill his Wife inftead of a wild Beaft, tearing the young Learchus out of her Arms, beat out his Brains againft the Stones. Ino, affrighted hereat, either thro'Sorrow, or the Influcince of Tijphone's poifon'd Serpents, betook herfelf,
herfelf, with the other Child Melicerta, to the Mountains Gerames, fituated between Megara and Corinth. But fhe, finally, alfo yielding to Rage, caft herfelf, with the Child, from the Rock Moluris, into the Sea; where the was metamorphofed into a Sea-nymph, and called Leucothea, and he into a Sea-god, under the Name of Palamon. The dead Body of Melicerta being afterwards brought on Shore by a Dolphin, Sijyphus, King of Corinth, who was his Uncle, commanded him to be buried in the I/timus, and a Circus to be there erected, for the Celebration of the aforefaid Games.

But the Poet Archias fays, that on Ino's flinging herfelf, with Melicerta, into the Sea, a Dolphin landed their Bodies on the Schamuntian Shore, where Ampbinachus and Donacinus took them up and brought them to Sifypbus, King of Corinth; and then they were deified, the by the Name of Leucothea, which in Greek fignifies, the zubite Goddess, and he by that of Palamon.

Leucothea, called, by the Latins, Matuta, is Day-break; and Palamon, or Portunus, the Vehemence of Storms and Billows: For pallein, in Greek, fignifies, to tofs, move, and pulb violently againft each other; whence comes the Name of Palcmon: He was the Son of Matuta, or Morning, becaufe the Winds commonly begin to arife with Daybreak.

Others tell us, that Melicerta's dead Body being caft on the Shore of the I/thmus, and lying unburied, it caufed a great Plague; and that, on confulting the Oracle, touching the Caufe of the Infection, anfwer was made, that Melicerta ought to have a magnificent Funeral, and folemn Races and Games fhould be appointed in his Honour and Memory. The Corintbians obeyed, and the Body was accordingly taken up by Amphimachus and Donacimus, and in an honourable Manner buried in the Place aforefaid; and the Games and Funeral Rites being inflituted, the Plague ceafed: But afterwards it broke out afreth on their Omiffion of the Solemnity; wherefore, in this their utmoft Diftrefs, the People, re-confulting the Oracle, were told, they. mult for ever celebrate the Games they had begun in Memory of Melicerta, and diftribute the Rewards to the Vietors. But Mufaus, defcribing thefe Games, fays, that the Cuftom was to perform, every five Years, two Sorts of Games and Races in the Iffhmus; one in Honour of Noptune, near his Temple; and the other in Memory of Melicerta.
The Prize in the Iftbmian Games was originally a Crown of Parfley, elegantly wreathed; but afterwards, a Garland of Pine-leaves, on
account
account of their Neighbourhood and Agreement with the Seas. Befides thefe Crowns, the Victors were ufually prefented, on thei Return, with a Palm-branch, as Paufanias fays. Moreover, the Corquerors at fuch Times were fo much honour'd, as to be met by their Fellow-citizens, and brought fome Miles upon their Shoulders. They made not their Entrance thro' the common Gates, like other Pesple, but triumphantly over a ftately, Bridge or Paffage, made ove the Walls for that Purpofe, and their Names were cut on Pllars fet up in the public Places of the Town, to perpetuate their Memories.
We fhall, to conclude this Chapter, fubjoin a fhort Defcrittion of fome particular Garlands or Crozuns, facred to the Heatienifs Deities.
The Phenicians, as Eufebius teftifies, honour'd and worthipp'd the Herbs and Plants. The Greeks, in Imitation of them, render'd almoft the fame Dutics, not only to Trees, but alfo to Herbs and Flowers. Thefe maintain'd, that the Charites, or three Graces, were the very firt Crowners of Pandora. Pherecydes fays, that Saturn was crovned before any others. Yet, according to Diodorus, 7 upiter claims this Honour, for his Conqueft over the Giants. But, not to pretermit the Egyptian Monuments, Ifs firt crowned herfelf with green Sprig: and Ears of Corn; of which, according to the Ægyptian Writer, Leon, fhe was the Inventor.
The Oak and its Fruit, as Apollodorus writes, were facred to the Goddefs Rbea, otherwife called, the Earth; that Mortals, who proceed from it, might wear the Badges of their univerfal Mother. The fame Tree was allo peculiar to 7 upiter, the tutelar God.

The Pine and its Fruit were confecrated to the Goddefs Cybele, whom the Ancients believed to be the Mother of all Things; becaufe the, carefully containing the Seed originally given her, does, by the Warmth of the Sun, yearly bring forth new Shoots. The Pinc-apple, in its Shape, alfo refembles a rifing Flame, and keeps its Seed in fmall and feparate Cells, which, by the Earth's Heat, in time fpring; up and grows. We likewife fee a certain Medal, with the Head of Cybele on one Side, and a fmall Garland of Pine-truigs on the other, and infcribed $\Sigma M \Upsilon P N A I \Omega N$, i. c. thofe of Smyrna. The Arcadians, believing Pan to be the God of the Univerfe, dedicated the Pine-zpple to him alfo.
Saturn, $\mathcal{F}$ upiter, Apollo and $A E f$ culapius were crowned with Laurel: Saturn, as the God of Triumphs; Fupiter, for his Vietory over the Giants;

Giants: Apollo, for the Love of Daphue, metamorphos'd into that Tree; tho' before, the Palm was facred to him, on his killing the Delphic Dragon; but Itculapius wears it for no other Reafon, than that is ufeful for feveral Remedies.
The ancient Romans, on their Nona Caprotina, or Feftivals kept monthly, in Honour of 7 uno, crowned that Goddefs with Fig-leaves, as a Memorial of the City of Rome (reduced to the utmof Extremity by the Gauls, who demanded of the Senate feveral noble Virgins as Hoftages) regaining its Freedom by the Contrivance of the Virgin Philotis, who thewing the Romans how to flide down from the Walls, by the Branches of a Fig-tree growing thereon, and facred to $\mathcal{F}$ uno, gave them an Opportunity of falling on the Enemy when drunk and afleep (which fhe had cunningly inticed them to) and, by a great Slaughter, to obtain a compleat Vittory over them. The Pomegranate was contecrated to $\mathcal{F}$ uno by the People of Mycena. The white Lilly is alfo facred to her; and therefore called Flos 7 unonius, or, according to fome, Flos Regalis; not fo much out of Refpect to the Queen or Goddefs, but becaufe that Flower almoft furpaffes all others in Height.

Ninerva, who is faid to be a Virgin, rightfully laid Claim to the Olive-tree, which affects Purity and Chattity, as well as the.

I find no Trees particularly facred to Mars; but it is notorious, that the Herb commonly call'd Dog's-grafs is appropriated to him.

They, who are converfant with the Poets, know, that the Myrtletree fignifies Delight and a Mind richly endow'd. The Ancients fay, that Tree furpaffes all others in tender and beautiful Leaves, and their continual Greennefs and Smell; which recommends it to Vemus; the moft beautiful, moft tender anid moft perfect of the Goddeffes. In old Times, Men, on Feftival-days, ufed to put into each others Hands, Branches of this Tree, as Tokens of Joy, and that they fhould join in Chorus. And Horace fays, that, in Lent-time, sulen the Earth, by her Variety of Flozuers, Seems to rejoice, zuc ought to adorn our Heads zuith zureathed Myrtle. The Apple-trce figniffing Love, is alfo facred to Vemus. And the Ears of Corn to Ceres.

The Iuy, dedicated to Bacchus, was in great Eftecm among the FIgyptians, for being always green, and not thedding it's Leaves 'till after Harvef. They mofly ufed it in Garlands; and the Kind bearing black Berries was efpecially confecrated to Bacchus, who, by that People, is called Ofris, and from whence this Green allo borrows it's Name;
for they called it Chenofiris, i. e. the Plant of Ofris. And Dionyfus, (which is likewife the Name of Bacchus) having carried his Victories into India, built there $N y / a$, a large Town, and planted it round with Ivy to perpetuate his Memory. This Plant was facred to Bacchus, either becaufe he as well as Phabus is always reprefented youthful; or that the Tongue and Spirits of Father Liber are tied up, as the lvy catches hold of any thing that it comes at : For tho' Horace fays, that the Drunkard is, in bis Cups, free from all Care, even the greatef Poverty, yet it's as true, that the Liquor captivates the Senfes, taking away all Power of Judging. The fame Plant is likewife an Emblem of Age, not only for its growing moftly near old Trees, Buildings and Ruins, but alfo as Wine, which is old and work'd off, is highly afteemed: Wherefore Pindarus as well as Horace moftly extol it. The Sine was alfo facred to Bacchus; accordingly, he is often reprefented crown'd with the Twigs thereof: 'Tho' atter his Conqueft of $\mathfrak{F} u d a a$, he likewife wore Laurel; for he, as well as Saturn, is accounted the God of Triumphs. The Vine was alfo peculiar to Rbea. And the Crown of it's Twigs, which adorns the Head of Hecate, implies only, the Subtilties and Snares which Father Faunus, by the Operations of Wine (leading Men to extravagancies) laid for his Daughter.

The Cyprefs is facred to Pluto, God of Hell ; and of the Sprigs and Leaves of it the Ancients made Garlands. It's reckon'd a mournful Tree, and proper for Places of Burial, becaufe, when once cut, it fhoots no more. It's Branches, fet in the Ground near Tombs, or carved on them, fignify, that the Deceafed endeavoured, by Prayers, to be reconciled to the Infernal Gods: Wherefore, Ho, ace fays, Nien are attended to Hell by no other Tree than the unhappy and hatefull Cyprefs. Pluto's Crown is alfo compofed of the Herb Adianthum, otherwife call'd Capilli Veneris. Some have crown'd him with Narci/fus-Flowers and their Leaves; a Flower proper for deceafed Perfons, on account of the unhappy End of the Youth who was transform'd into it: Wherefore Phurnutus fays, that the Hellijh Furies, Alecto, Tifphone and Megara, had Garlands of the fame Flower about their Heads, as Servants and Executioners of the Commands of Pluto. The Pine-tree has nnuch Agreement with the Cyprefs, in being alfo the Emblem of Death; for, when once cut, like the Cyprefs, it never fhoots out again; wherefore, and for it's Bitternefs and Sharpnefs, the Pine-apple, both in ancient and modern Acceptation, fignifies Death.

The double-colour'd Poplar was facred to Hercules; becaufe Naturalifts, by this Heroe and the two Colours of that Tree, imply, the trio
different Times which fuperintend and govern all Things; for one of the Colours, being Wbite, fignifies the Day, and the other which is Dark, the Night. Some have alfo rank'd the Poplar in the Number of unhappy Trees; for, in the Ifle of Rhodes, the Funeral-games in Honour of Tlepolemus were celebrated, and the Performers of them crown'd with it.
The Peach-tree was facred to I/ss and to Harpocrates: The Planetree to the Genii: And a Garland of Flowers to Ariadne. The Racchanals, in celebrating the Vine-feaft of Bacchus, were coif'd with Greens.
If the curious Reader defire further Information in this Point, he may confult the Hiftories of Claudius Saturnimus, wherein he will find the Origin, Caufes, Qualities, and every Thing elfe relating thereto, in fuch Manner as to obferve, that there are no beautiful Flowers, green Branches, Leaves, Roots, ©ic. but what are peculiar to the Head of lome Perfon or other.

C H A P. VII. Of the Military Dreffes and Arms of Jeveral Nations, particularly of the Greeks and Romans.

THE Diftinction of Nations cannot be well reprefented without due Regard to their Warlike Accoutrements, Dreffes and Manners. It's certain, that many Painters have been herein very deficient,
as appears by their Works, who, on better Confideration and greater Experience, have afterwards corrected their Errors. But I mean not, by expofing the Miftakes of other Men, to palliate my own; I have had my Faults as well, and perhaps greater than they ; I am fenfible, that, even, in my very beft Time, I was not free from fome great Blunders, which, to this Day, I am concerned for, and which, tho' I might conceal, I neverthelefs lay open in the Courfe of this Work. And fince I am fpeaking of Miftakes, I thall here obferve fome, as neceffary to this Chapter.
Tefta, in a Print of the Dragging of Hector's Body, reprefents. Acbilles, thö' a Greek, with a Roman Head-piece; which he poffibly did, to keep the Light together and to preferve the Face. He allo exhibits both thofe Heroes naked; and Acbilles, without Arms. The Sword in his Hand makes him look more like a Gladiator, than a

General.

General, and the Scabbard by his Side has no Tie or Girdle about his Body. How can he ufe the Sword, when, with one Hand, he holds the Reins of the Horfes? Thefe things are very improper and unnatural: But perhaps his Inducement was, that he might thew the beautiful Body of the Heroe with greater Advantage. In the laft Place, the Town-walls appear fo low as to be eafily reach'd over.

Poufin likewife, in the Print of the Death of Germanicus, has intermixt Greek with Roman Helmets. Let it not be thought, that we are unjuft to the Merits of fuch great Mafters, by fo nice an Examm of their Performances; fince my Purpofe herein is only, by fhewing other Men's Faults, to correct our own. But I am as willing to thew mine, as they occur to my Memory: Witnefs, my Aneas recciving the Arms of Venus, where I have alfo made a Roman Helmet. And my Father, in his Reprefentation of Seruca, introduces one of Nero's Captains, fanding by him, with a Gecek Head-piece. Now, Art allows not fuch Liberties either in Military Furniture or any thing elfe. Each Nation has it's particular Drefs, Manners and Cultoms. How can we exhibit an IEgyptian Profpect, without thewing fome Cokens of that Country, as, Paln-trees, Pyramids and People dreft in the Egyptian Mode? Wherefore let me recommend Care to every Perfon, and that they do not build too: much on other Men's Works. It is better to be nice than negligent. Let us undertand a Thing never fo well, we may yet err thro' Hafte or Careleffnefs.

Thinking it prefumptuous, to enumerate all the Particulars of the Military Order of the Ancients, as having been largely handled by feveral Authors; we fhall therefore, according to our imall Ability and for the Service of curious Artifts, only touch briefly on fome of the principal Matters relating to their Arms, believing the Refidue will follow in the Courfe of their Practice. I thall begin with the Greeks.

The Greek Foot were divided into two forts, Pikemen or Heavy arm'd, and Archers or Light-arm'd. The Pikeman ufed a Buckler, fort of Boots, a Pike 20 or 24 Feet in Length, and a Sword. The Stouteft had, for Defence, a Macedonian round Shield of four Feet Diameter. The Archers bore Bucklers of Wicker, Bows, fhort Pikes and Slings. They wore long Hair and Beards, and Helmets or Head pieces fomewhat projecting over the Face, handfomely wrought with Imagery or Foliage, fet off with Plumes and other elegant Ornaments Their Military Dreffes always excell'd in Variety and Elegance Their Coats of Armour reached down to the Knees, cut out, on the Shoulde

Shoulders and below, into Straps which were often adorned with Lionsheads. Some inftead of Straps, had twifted Fringes. The Generals and Nobility wore Buskins of young Lions or Tygers-skins; or elfe, neat Sandals: But the inferior Sort had plain Sandals with Strings. Their Swords hung by their left Side by a fmall Hook on the Girdle, and on their right Side was a Dagger.

In the Roman Military Order, the young Men, between 17 and 25 Years of Age, were appointed for Velites, or fwift Footmen or Lightarm'd; the Haftati, for Darters or Pikemen; fuch as were in their Prime, for Principes; and the Aged, for Triarii.

The Velites wore a fmall Buckler of a Foot and a half long, an Head-piece, a Sword and a Lance three. Feet long and a.Thumb thick, arm'd with a tharp triangular pointed Steel or Head of a Foot in Length. Some carried Slings; others, Bows.
The Hafati and Principes wore a fhort Coat of Armour, that ther might be the fitter for March and the Management of all Sorts of Arms; they had long Breeches reaching half-way the Legs. and clofe at the Knees, an Helmet, and a large Oval Buckler two Feet and an half in the Tranfverfe, and four or five Feet in the conjugate Diameter:. Thicy were girt with Swords on both Sides; that on the Left much longer than the other, which, like a Dagger, was but a Span long. Their other Weapons were, two Darts or wooden Staves; one thin, like an Arrow, and three Cubits long, and headed with Iron; and the other of the fame Length, and as thick as the Breadth of the Hand, with a Fointed Iron Head as long as the Staff, and let halfway into the Wood, and befet with Hooks: This Iron, next the Wood, was a Finger and a half in Thickners.
The Triarii bore the fame Arms as the Principes, except that inAead of the Darts they ufed Pikes, formerly carried by the Hafati (and from whence they took their Name) who left them for the Darts. The richeft armed themfelves with commodious Body-coats inftead of Breaft-pieces: The Romans generally wore fhort Hair, with fhaved Chins; but the Hair growing on each Side of their Cheeks. Yet we muft obferve, that Scipio was the only Perfon among them who had ong Hair. The Roman Helmets clofing with the Forchead; were nade either of double Leather, Iron or Brafs, and crefted on Top, like he Grech's, but lefs fumptuous; except thofe of the Generals and other Commanders, which were plum'd. Some alfo had wing'd Helmets, ind, on the Creft, a Snake or Dragon or an Eagle's Head. We'find ikewife, that the ancient Romans, in their Marches, carried'a Saw,"'a
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Basket,

Basket, a Spade, an Ax, à Bridle, a Sickle and Provifion for three Days.' The Herculani, of the old Troops, and the $\mathcal{F}$ oviniani, or, according to Vegetius, Foviani, were two felect Roman Legions, confifting of 6000 Men each, and ferving in Sclavonia, to whom the Emperor Diocletianus (who caufed himfelf to be ftiled, Fupiter and Maximinianus Hercules) after they had gain'd him the Imperial Dignity, gave that Name, in Preference to all other Legions, for their Valour. Thefe, befides their large Swords and oblong Shields, had Darts, the Infides whereof were run with Lead, and called Manortar buli, which, for their Heavinefs forwards, they could caft with fach Force and Certainty, that, before they ufed Arrows and Swords, they fo gall'd the Enemy and their Horfes, as to gain the Emperors feveral. great B́attles.

The Roman Horfe wore an Helmet and Breaft-piece like the Foot, had a Crofs-hhield by the Horfes Side, a long Sword on their right Side, a Javelin in their Hands, and in their Quivers three or more Arrows, broad-iron'd yet fharp-pointed, and not inferior to the Javelins. The Enfigns, both of Foot and Horfe, wore Lyons Skins over their military Drefles ; and the Trumpets the fame, fave that the two Forepaws of the Skins were, by thefe latter, tied under their Chins, ferving them alfo for Cloaks. Thefe Skins were not meerly flea'd with the Hair on, but alfo fitted for Service, and underneath either fringed or elegantly gut out:

The Aumidians and Cretians, under Roman Command and aiding them on Horfeback, as Need requir'd, were arm'd with Bows and Arrows, and alfo with Slings, wherewith they dexterounly flung Stones. Pliny writes, that even the Scorpio (a Machine of War) with which anciently they ufed to throw large Stones and Timbers, was the Invention of the Cretians.

The Ligurians, who for a long Time valiantly kept the Romans at Bay, were well-difciplin'd Soldiers; arm'd with a Breatt-piec̣e, an Helmet, a Shield and in a clofe Drefs. They were alfo very expert in throwing the Javelin.

The Scythians, a barbarous People and Horfemen, wore crefted Helmets pointed on Top; they carried Bows, Daggers and Battle-axes.

The Scythian Women, called Amazons, oftentimes appear'd, in a Combat, as Vincentius fays, in antique Silver Helmets and Breaf-pieces, becaufe their Country abounded with that Metal. But, according to ancient Memoirs, their military Dreffes were only adorn'd with Serpents Skins wrought in Silver. They had the left Breaft bare, but the
right, which was fear'd, that they might, with greater Eafe, ufe the Bow and caft the Dart, cover'd like the reft of their Bodies. Their Garment, button'd below, reached not quite to their Knees. Their Defence was a Target or large round Shield, cut hollow, at one of the Extremities, into the Form of two conjoin'd Crefcents, having a Part in the Middle for covering and guarding the Arm and Hand. One of thefe Cuts ferved for managing the Lance and the other to look thro'. They likewife carried Axes and Hammers.

The Goths, together with the great Attild, defcended from the Scythians, were arm'd with Bows, Arrows, long and ftrong Spears or Lances, Shields and Helmets. The Horfemen, full-armour'd and carrying ftrong Lances, Hammers and Clubs, would leap on their. Horfes without the Help of the Stirrup or other Advantage; efpecially on fmooth Ice, or in fnowy Ground, where they generally fought their greateft Battles. Sornetimes, as Need requir'd, and in the Heat of Battle, they would, in full Gallop, throw themfel ves on another Horfe, turning and winding, with incredible Swiftnefs, even, catching up a Lance from the Ground, Ec. An Evidence what great Warriors thefe People formerly were.

The Perfans and Spartans were very much alike in Drefs, except in their Head-ornaments. The former wore Turbants, and the latter, Caps, like a Night-cap, yet pointed on Top and curling forwards; or elfe, Iron Head-pieces, like the Romans, but plain and without a Crett. They had long Hair and their Beards almoft hid their Ears. On the other Hand, the Perfans fhav'd both Head and. Face. Their Veftment, girt about the Middle, reach'd below the Knees: They wore allo long open Breeches and wide Stockings and Shoes. They ufed fcaled Arms, round Shields, Greaves or Shin-armour, Scimitars, Daggers, fhort Spears but long Bows: The Scimitars hung on the right Thigh, crofs the Body, and the Dagger on the fame Side, but at the Girdle. At their Back, was the Quiver.

Darius, the laft King of Perfia, was commonly array'd in a rich Purple Mantle intermixt w th white Strips, faften'd on each Shoulder with precious Stones, and before, with a gold Chain or Hook. His Coat of Armour, wrought with Gold, was embroider'd on the Breaft with three golden Eagles, having fpread Wings and Tails and Bills turning towards each other; and between the Wings and Tails were feen the following Letters, NIKHTIK $\Omega$ TATO乏, fignifying, always Conqueror. At his golden Girdle, girt loofely and womanith, hung a Scimitar, the Scabbard whereof was befet with precious Stones.

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The Dacians wore Gowns hanging down to the Heels and open on the Sides, and over them a Coat of Mail which reach'd to the Middle. Their Helmets fat clofe about the Head and ran up to a Point. Their Arms were Bows and Arrows, Daggers and Javelins ; and their Horfes wholly guarded, except the Eyes, with fcaled Coverings.

The Partbians, Medes and Alfyrians were guarded like the Perfans; fave, that the Parthians wore large Coats of Mail covering both Man and Horfe, and the AIfyrians, brafs Head-pieces.

The Phrygians and Armenians ufed Helmets, Thort Spears, Javelins and Daggers, wearing wide Stockings and Shoes like the Perfans.

The Carthaginians were as elegant and magnificent in Arms as the Perfitins.

The Macedenians and their Neighbours differed little in their Drefs and Arms from the Greeks; And
The Romuns and Trojans the fame.
The Lacedemonians firt began to carry a Shield, Sword and Ax.
The People of Caria were the firt who ferv'd for Pay, carried Shields, bore Armour and had Plumes or Feathers on their Helmets.

The Thracians wore Head-pieces of Fox-skins, Coats of Armour, party-colour'd Drefles and Stockings of Skins. Their Weapons were Darts, round Shields and Daggers:

The 压thiopian Horfe were guarded with an Helmet, Coat of Armour reaching half-way the Thighs, powder'd with Iron Eyes, and proof againt: Cuts and Puthes. Their Arms were, a round Shicld, a Lance, a.Scimitar and Clubs plated with Iron. Thofe who had no Helmets wore long and hairy or woolly red Caps, like the Mamalukes in FEgypt. The Foor, to frike Terror into their Enemies, wore Skins of Lyons, Tygers, Leopards and other wild Beafts; and had, for Weapons, Ilarge Bows, Pikes, Arrows and Slings. The Emperor himfelf wore a coflly gold and filver Diadem about his Head, and carried in his Hand a filver Crucifix. He was dreft in gold Stuff, full pleated, 'over a filk Shirt with large Ducal Sleeves, and from his Middle hung a loofe Garment of Silk and gold Stuff. His: Body-guards, covering their Heads and Shoulders with Beafts-skins, carried a Sword, a Dagger and a Javelin.

The Indians were cloath'd in Wood, and had Bows of Reeds, andll Arsows a Yard and a Half long tipp'd with Iron'.

The Arabianis wore girt Coats and ufed crooked but handy. Bows.
The Libyans were dreft in Leather and had burnt Javelins.
The Atigyptians bore' a Shield and broad Sword.
The Inhabitiants of the Baleares, now Majorca, Minorca, \&c. had Slings.

The 压tolians, Lances and Javelins.
The Switzers, from ancient Times good Soldiers, as appears by their Contefts with $\mathcal{F}$ ulius Cafar, ufed large and long Shields for Defence. Their Arms were ftrong Spears, Pikes and Clubs.

The Gauls carried large Shields and long Swords.
The People of the Territory of Abruzzo, anciently called Samnites, were good Horfemen and Darters.

The Inhabitants of Marchia Anconitana, anciently ftiled by the Romans, Ager Picenus, or Country of Wood-peckers, were likewife good Soldiers, and bore a Shield, a Pike, an Helmet and Sword.

Thus I think to have made fome Provifion for further Inquiry, that Artifts may not be at a Lofs. He, who wants more Information, can read Virgil, Ammiamus Marcellinus, Vegetius, Polybius, and Herodotus Halicarnaffus; which laft, in the Life of Xerxes, lays down all the Particulars relating to each People and all forts of Barbarians. Vitruvius alfo has written a Treatife of the Roman Military Exercife.

Homer, in his Iliad, fpeaking of Fights wherein fome had gold, brafs and fteel Armour, fays ___He pulf'd him in the Belly, but pierc'd not his Armour ——And, in another Paffage ——He dealt him Such a Blow on his Steel-breaft as to make it prike Fire and refound. Now, if it be ask'd, what fort of Armour this muft have been, of maffy Gold and other Metal? and whether it could be poffible for any Perfon to move, bend and turn in fuch Armour as fhew'd the Mufcles and Limbs and fat clofe to the Body? I anfwer, they could not, and that the Notion of their having been thus is wrong. I think thofe are alfo out of the way who fuppoie, they are fo reprefented for the Sake of Decorum, and that this is Reafon enough, without confidering whether it be poffible or not; fince other Reafons may be affign'd, which can give better Satisfaction without forcing Nature. For my Part, I believe, that the Arms and their Ufe were anciently as norw, and that the Coats of Armour were, like our Buff-coats, made of Leather. They may poffibly have been fo contrived as to fhew the Mufcling; But granting it, they mult be much fitter for Ufe than if of Steel or-folid Gold. Wherefore I cannot but think they were made of Leather and of all forts of Colours, wrought or embroider'd with Silver or 'Gold, even' 'cover'd over with Gold like our gilt Leather, and fet off with Scales, Foliage and other fuch Ornaments. I remember to have read in my Youth, "in a certain ancient Latin Treatife, yet extant, dedicated to the Emperors Theodlofius and Valentinian,
and entitld, The great Number of the Roman Forces, that the Roman Armours, Breaft-pieces or Military Coats (as there called) were lined with Wool and cover'd with the Skins of Wolves, Lions and other wild Beafts of Libya. Neverthelefs, to fupport the Opinions of the Poets, I add, that they had gold, brafs and fteel Breaft and Belly-pieces, faften'd with fmall Hooks and Buckles on the Shoulders and Sides, to ward off Blows; but they were plain and without Mufcling; and not put on but in times of Preparation for Battle. Wherefore they are much to blame, who introduce fuch Accoutrements on every Occafron; as, for Inftance, Scipio, in his Tent with the young Bride, and fitting in full Armour; or Alexander with Roxana, Rinaldo courting Armida; and other fuch Occurrences.

## e H A P. VIII. Of the Origin of the feveral Enfigns and Shields and their Devices, for difinction of Nations and particular Perfons.

IT being, in Painting, abfolutely neceffary, firft, to diftinguifh the $\mathrm{Na}-$ tions, and next, the Perfonages among them of high and leffer Degree, by Tokens either devifed by themfelves, or appropriated by others; I think proper to handle this Point largely, in order to thew the Greatnefs of the Roman Power, and the many foreign Troops entertain'd in their Service: I fay both Painters and Statuaries, efpecially the latter ought to be acquainted with thefe Things, that, in reprefenting either a particular Nation or Heroe, they may, on their Shields, exhibit the proper Badges of Diftinction whereby to be prefently known by Perfons converfant in Antiquities. This Knowledge is as neceffary for Hiffory-painters, fince Hittories frequently make mention of a Congrefs of feveral Nations and their Heroes in one Place, without dePcribing their Arms and Banners; a Point which coft me much Trouble to gain, but proved of greater Advantage in the Ufes I made thereof, and which I introduce here as having fome Relation to the preceding Chapter.

On confulting Hiftories, I find, the Ancients, inftead of Banners, made Ufe of a Bundle of Arrows or Boughs and Greens tied together, which they called Manipulus, or an handful, and the Enfign-bearers, Manipularii. Titus Livius, the nice Roman Hiftorian and Antiquary, tells us, that Romulus, having, by Accident, appeafed a Tumult with

Few People, from that Time reprefented it in the Enfigns and Arms by Wifp of Hay; caufing this Token, as an happy one, to be born before him in the enfueing Wars. The Romans afterwards painted, on their Enfigns and Standards, fmall red Flames, in Token of Succefs; as in the Battle with the Sabines near Eretum, where the Arms of the former appeared by Night as if on Fire, without being damaged. Thus the Standards and Enfigns of the L.egions, by the Sight whereof the Soldiers knew the Wills of their Generals, were from Time to Time augmented. They had alfo, at different Times, divers other Tokens; as open right Hands, the Image of their Emperors in Silver or Gold or gilt; and fometimes there hung under them a fmall Pendant, having the Gencrals or Peoples Motto, S.P. Q. R. They likewife bare in their Banners, the Reprefentation of Wolves, Minotaurs, zuild Boars, Horfes, Bulls and Dragons, till at laft they fixed on the Eagle for the chief Fieldtandard. The Romans ufed the Wolf, Minotaur, wild Boar, Horfe, Bull and Dragon, for the following Reafons; the Wolf, partly, as he was facred to Mars the God of War, and partly, becaule his Penetration is fo great, that he can fee as well by Night as Day: Whereby they meant, that a prudent General ought always to be on his Guard, fo as not to be fuprized by the Stratagems of the Enemy. By the Minotaur, ays Vegetius, they fignified, that as this Beaft kept himfelf in the moft nidden Part of the Labyrinth, fo the Defigns of a General ought, to be zept fecret. The zuild Boar, becaufe no Peace or Ceffation of Arms was nade without it. Vide our 9th Book, $p .505$. treating of the Offerings. The Horle, as being of great Account among the Romans, and the prooer Sign of War. The Bull, becaufe the ancient Romans pretended, that he Word (Italia) was derived from Italu, which now a days fignifies a Calf or Bull. The Dragon they commonly painted on the Banners of he Foot, and each Century had one; whence the Bearer of it, accordng to Vegretius, was called Dragonarius. Ammianus Marcellimus tells us he Manner of carrying it. They tied, fays he, to the Tops of their gilt Pikes (wubich wevere gold fringed and befet zuith Pearls and precious Stones) Dragons made of zooven Stuff and bollow zuithin, wehich, on being advancdinthe Air, opened their fright ful Mouths, and made a grumbling Noife ss. if full of Wrath and Fury; bending and moving their Tails zuith the Find. Of which Claudianus fpeaks: Et celfante Vento multi tacuere Dracones. i. e. Th? Dragons were all filent when the Wind abated: This. Enfign, according to Ammianus aforefaid, was of reddith Purple. The Eagle furpaffing all other Birds in Courage and Boldnefs, is not impropery called the Roman Eagle; for to what Corner of the known World;
has he not extended the Roman Dominion? What refifting Nation has not felt the Effect of their Deliberations, and the Valour wherenith they put them in Execution? And yet I know from Hiftory, that the Fagle was in Ufe long before among the Perfans: For Cyrus the Founder of that Monarchy, bore, according to Xenophon, a gold Eagle with fpread Wings, on a long Pike, as if he would fly over the Univerfe; which Cuftom his Succeflors retained as a Royal Token. By a confant Confent of the Soothfayers, all Nations anciently afcribed to this Bird, the Honour of believing he prognofticated good Luck and happy Succefs in any Undertakings: In which Senfe 7ufinus tells us, that Hiero, when young (who was of mean Birth on his Mother's Side) making his firft Campaign, an Eagle flew down and fat on his Shield: Which was judged as a Prefage of his becoming, in Time, an excellent General and a King ; as afterwards came to pafs. The Poets even fay, that this Bird implies Profperity affigned to any Perfon by divine Providence. This Opinion owes it's Rife to the Relation of Anacreon, the firtt Writer of Antiquities, that $\mathcal{F}$ upiter, intending to deftroy the Giants who threaten'd to form Heaven, the Powers of which he offered to, was, by the accidental Flight of an Eagle, affured of an happy Succefs and Vietory ; which afterwards obtaining, he always bore a golden Eagle in his Arms and
 affumed that Bird, and from them the Candiots. LEneas the Trojan introduced him among the Latins; and from them the Romans, in Procefs of Time, came to ufe him for their Arms: Tho' Lipfus is of Opinion, they affumed him after the Example of the Perfans. The Tufcans, beaten by the Romans in their laft Conflict near the City of Eretum, on the Borders of the Sabines, prefented Tarquinius Prifous, King of the Romans, their King's Regalia, to wit, a gold Crown, a purple Garment, and Mantle of various Colours, allo an Ivory Chair, and an Ivory Scepter with an Eagle on Top, which he and his Succeffors always bore. After the Banithment of the Kings, the Senate took the Eagle from their Scepters, and fet him on their Pikes, exalting him above all their other Arms, whether the Wolf, Minotaur, Horre, Wild Boar, \&cc. Marius, when a Child, happening to find an Eagle's Neft with 7 young, a Prefage of his two Confulats, often placed the faid Number in his Arms; and in his fecond Confulat, affigned the Eagle to the Roman Legions, ufing him only in Battles, in order to fpirit the Soldiers and affure them of Viftory. The other Military Tokens were fet on the Tents ; but Marius took them down; and from that Time no Legion was without two Eagles. But $\mathcal{F}$ ofephus, in his fourth Book,
gives each Legionone Eagle; and by the Number of Eagles they counted their Legions; as Hirtius fays, that Pompey's Army confifted of thirtecn Eagles. Dion alfo affigns each Legion an Eagle. This Eaglo ftood, with extended Wings, on a Pilum, or Staff, which, according to Vegetius, was five feet and an half in Length, arm'd with a fharp triangular Iron of nine Ounces. The Bearers of it they called, Aquiliferi. Thefe Eagles were but frmall, and of Silver, and many had the Thunder in their Talons. The Romans firft ufed folver Eagles, as did alfo Brutus, becaufe Silver is the brighteft Metal, and mof like the Day, and therefore propereft for a Military Token: But aftervards, they made them of Gold, as more ftately and furpaffing the Silver. The Romans firt ufed filver Tokens as being originally frugal and faving; but at. length they yielded to none, even not to the Perfians, in Luxury, Pomp and Shew.

Fulius Cafar fo highly prized the Batavians, in Roman pay, that he made them his Body-guards; intrulting them likewife, in the tharpeft Engagements, with the Carriage of the firt and chief Standards of the Roman Eagles.

The Hercuileans of the Old Troops, mention'd in the preceding Chapter, bare; on their Enfign, a blue Eagle, with Spread Wings, in a fiver Field cornier'd with Gold.

The Young Her culeans carried, in their Standards, a golden Eagle fitting on the Stem of a Tree, in a blue Ficld border'd with Gold.

The New Fovinians had, in their Enfigns, a golden Eagle, with a Diadem, or Royal Fillet, about :the Head. This Eagle was either Black or Brozen, in a gold Field, and the Wings weve Set off ruith Red and Blue, and had a finall gold Shield on his Breaf. But thofe of the Old Troops carried a purple Eagle adorned with Red and Gold in a blue Field.

The Legions, called 2uartodecimani, fation'd in Thracia for the Defence of thofe Countries, bare a pale-blue Eagle, fitting on a Globe of bright and deep Blue, in a filver Field border'd and center'd with Gold.

The Divitenfes, a Legion of the Gauls, carried an Eagle of faint Scarlet and a golden Bull, in a filver Field.
The Thebans alfo bare an Eagle.
The Banner of the firft Company of Life-guards of the Emperor Theodofius, commanded by a Colonel of the Foot, had the Figure of an half Man with extcided Arms, holding, in the right Hand, a Rope, and
in the left, an Hat ; thereby intimating, that the Stubborn and Feebellious fhould be chatifed, and the Obedient made free.

In the fecond Bannerwas, a golden Bull on the 7 ut of a red Hill, with a Moor or Black down to the Middle, bolding a Piece of thick Rope in the right Hand, and a Cap or Hat in the Left; Thevving, that they might make Prifoners and Slaves, and fet Men at Liberty.

The Thracians carried the Idol Mars in their Standards.
The People of Smyrna, the Image of Fortune. And
The Corinthians, a Neptune, or the Horfe Pegafus.
The Regiment, called the Old Argivi of the Eaft, commanded by the General of the Foot, had two leaping. Horjes of Gold, in a blue Field.

The Regiment, of Foot called the fecond of Theodofus, firt eftablifhed in his Reign, carried, in it's Enfigns, a golden Horfe, in a red Field border'd with Gold.

Another Foot-Legion, fet up in the Emperor Confans's Time, wience it was called, Confantia, had alfo a golden Hor ee, in a sky-blue Field, and above bim, in the Middle, a red Globe, againgt which be was rearing and throwing himfelf. out with all his Might.

The Athenians, Cephalenians, The ffalians and Syracufans, alfo cerried: an Horfe.

The Gauls and Saxons had a Lion; and the latter, fometimes an Horfe.

The Cimbrians bare a Bull, whofe Figure caft they likewife cirried on a Lance at the Head of their Armies.

The Armenians carried a Ram, or a crowned Lion.
The Ciffans had alfo a Lion.
The Afatics, a large Whale guided by a Cbild Sitting afride on his Back. And

The Goths, a She-bear.
The Banner of the Salii had two balf Wolves rearing up arain/t cach other, and fixing their. Eyes on a Rofe which was over their Fieads, in a gold Field border'd with Purple. 'Tis no Wonder thefe People blazon'd the Wolf, feeing they claim'd Mars as their Protector.

The Regiment of Foot called, Foviamum, which had the fifth Poft of Honour among the Romans, bare, in the Emperor Diocleticmus's Time, a red Hog'fitting upright on it's Hinder-parts, in a blue Field border'd woith Gold: And for this Reafon, the Poetshaving feigned, tha: $\mathcal{F} u-$ piter, when a Child, and lying in the Wood, was nurled by a Sow,
and this Regiment having the Name of $\mathcal{F}$ upiter, it therefore carried the Hog in it's Standards, in Memory of that Occurrence.
The Foot-regiment of Guards, eftablifhed by the Emperor Honorius, bare two Demi red Hogs rearing againft each other, in a flver Sbield and gold Field.
The Trojans likewife carried an Hog, in a gold Field.
The Pbrygians had alfo an Hog.
The Regiment, called Tertiodecimani, had a leaping blue Dog, in a Glver Field center'd with Gold, and border'd with red and dark Bhue.
From the Time of Contantine the Great down to thofe of Theodofus, Honorius, and feveral fucceffive Emperors, the Romans had a Foot-regiment called Menapii, whofe Device was a leaping red Dog, in a Slver Field, center'd wuith a fmall gold Shield, and under it another Dog, lying on his Back and finging up his Legs. This Body was in high Efteem for the Honour it gain'd in vanquihing the Thracians.
The Cynopolitans bare Anubis, in the Sbape of a Dog.
The Cortonenfes devifed a filver Dragon, in a red Field; on the Sides vere two Rings, that on the Left, of a very deep Red, and the other of Silver.
The Lacedemonians had the Greek Letter $\Lambda$, or a Dragon.
The Indians bare the Image of Hercules; but their Hor $\int$ e, according - Suidas, carried Dragons.

The Nervii, being the Body-bowmen of the Emperors, had, for Device, two Demi-caducei, or Wands, twin'd with Serpents, in a purle Field border'd with gold and red. In the Center of the Shield was a old Ring on a fmall gold Column, round which the aforefaid Serpents vere winding, their upper Parts making a Semicircle, and their Heads rearding each otber.
The Saguntians had for Device, two red Serpents; and, as Amminus fays, of Purple, crolfing each other, like the Greek Letter X, in a ky-blue Field border'd weith Red.
The Company of Biemnians, ferving under the General of the Foot, n Sclavonia, bare, in their Banners, a deep blue Serpent, with a bent ail tozwards the Ground, with a Man's Head looking backwards, in a hee Silver-like Field border'd with Gold.
The Marcomanni had a gold Demi-Serpent, in a fiver Field, and etzeen the Head and under Part was a gold half Moon.
The Curians bare, a gold Serpent coiled up, in a grey Field border'd ith filver and bhue Checkers.

The Legion of Foot, called the fixth Parthian, ferving in the Eaft, had, for Device, a yellow Gaduceus, or Mercury's Wand; in 'a blue Field edged with Purple and Silver.

The Legion of the Angrivarii carried a red Staff topp'd with a round Ball, out of which iffued two Serpents, bending to the Middle of the Shield as if kifing each otber, in a pale blue Field with a double Edging of Purple and Gold.

Among the ancient Legions was a Regiment, called Valentiani, cftablifh'd by the Emperor Valens on his waging War with the Thracians; thefe carried, in their Standards, a fmall red Column and two Halfmoons of the fame Colour, over two golden Hares jumping againft each other, in a filver Field.

The Libyans had Three Hares.
The Enfign of the Roman Legion, called Auguta, was an ereft red Cat, fet off with Gold, in a filver Field, and turning her Head fideways, as if going backwards.

The Alpin; had ablue Clat walking upright, in a crimfon Field Set off zuith gold.

The ancient Alani, Burgundiones and Suevi, alfo carried a Cat ; thereby intimating, that they could bear the Yoke of Servitude with as little Stomach as the Cat cared to be lock'd up.

The Agyptians carried a Crocodile, or elfe a Cat.
Not long before the Decay of the Roman Monarchy, they had a Legion in pay, call'd Cornuti, whofe Device was a red Falcon in. a gold Field, Set off zuith blue and red.

The Inhabitants of Peloponnefus bare a Tortoife.
The Brootians, a Sphinx.
The Locrenfes, a Locuft. And
The Allyrians, in Memory of Semiramis, a Dove.
The Arcadians, who fet up for the moft ancient People in the World, and to be co-œval with the Moon, therefore carried the Moon in their Enfigns; and fometimes, the God Pan, who is the Emblem of the whole Earth.

The Partbians had a broad Sword or Scimiter in the Hand of a zing'd Arm.

The Greeks commonly had two Crowns.
The Medes, three Crowens.
The Macedonians, Hercules's Club between two Horns:
The Cappadocians, a Cup.
The Scytbians, a Thunder. And:

The Phenicians, a Sun and Moon.
The Enfign of the Foot, called Braccati juniores, an illuftrious Title among the ancient Romans, was of a dark-blue Colour, baving a Star with eight Points in the Upper Part, and in the Middle, a Circle embellifbed with Gold.

The Trcazenenfes bare a Trident.
The Imperial Standard of the Emperor Theodofus had a Crofs, in which Sign he put all his Confidence.

Conijanntine, in the Battle with Maxentius, had, for his Banner, a long Staff having on top a Crofs-piece, both plated with Gold, and above a Crown, befet with precious Stones, on which were engrav'd the two firt Letters of the Name of Chrift in Greek, to wit, a P in the middle of an X: A Name he likewife bore on his Helmet. To the aforefaid Crofs-piece hung a Pendant embroider'd with Gold and Pearls. Under the aforefaid Name and the Standard of the Crofs he obtain'd a glorious Vichory over the Tyrant Maxentius.

Lucianus writes, that the Pentagon is the Emblem of an happy Enterprize and good Succefs, proceeding from the following Confideration. Antiochus the Firft, firnam'd Soter, i. e. Saviour, waging War with the Galatians, and percieving, by the daily Increafe of new Dangers and Difficulties, that the Iffiue would not be fo profperous as he could wifh, dreamed, or fo pretended, in order to fpirit his Soldiers, that he had Converfation with Alexander the Great, who advis'd him to take, for his Emblem, the common Word of Salutation, in Greek rГEIA, or, I zuifh you Health and Profperity, and to give it to his Commanders and Soldiers for the general Watch-word, and to have it carried on their Arms, Shields and Banners, as being to ferve him for a Token of Viehory. Whereupon he defcrib'd to them the Shape of this Emblem, which was, three Triangles drawen thro' each other zeith five Lines, confituting a quintangular Figure, and on each Angle one of the faid Letters. Antiochus, having done this, obtain'd a fignal Victory over the Galatians. There are ftill extant feveral Coins and Medals of Antiochus, bearing the faid Pentagon or quintangular Figure.
The Argonauts, or thofe of Argos, had the Letter A in their Enfign, as being their initial Letter; yee they bare likewife a Fox, or $a$ : Rat.

The Mesfinians carried an M. And
The $\mathcal{F}$ crus had the Letter T, the Token of Salvation.

The painted and engrav'd Shields (in reference to which, many of the Learned would derive the Latin word Scutum, a Shield, from Sculptura, becaufe it was cuftomary to engrave or reprefent glorious Actions and Hiftories upon them) were anciently a certain Sign of the Valour of thofe who carried them. And, left the Soldiers, in the heat of Battle, fhould miftake their Comrades, each Legion, according to Vigetius, had particular Marks on their Shields; and on the Infide of which was written each Soldier's Name, and what Company he belonged to.

The Shields or Targets were of different Makes at the Place where they guarded the Hand: As, thofe of the firft Armenian Order had two Indentures cut out down the Sides; as we have faid in the foregoing Chapter touching.the Shields of the Amazons. Thefe Shields were of a Sky-blue Colour with a filver Field. Thofe of the Second Armenian Order were quite round, of a purple Colour with a Sky-blue Field border'd with Gold.

The Vefontians bare Shields with four fmall ones at the Angles, making a Square, two whereof were of Silver, and the others of Sky-bhue, doubleborder'd.
The Shield of the Menapii had a filver Field zuith a gold Dog in full Speed, as if running to the Outfode.

The Mantineans bare, in their Arms and Shields, the Trident, as a Sign, according to Pindarus, of their being Citizens of that Town.
The Romans, after Adrian's Time, carried in their Crefcent-like Shields, in a filver Field, two gold Demi-horfes curvetting againft each other, and called Mauriferoces, or fout and fearlefs : Whereby fome allude to Italy.
The Spartans bare a Dragon.
The Greeks, the God Neptune. And
The Trojans, Minerva.
The Lacedemonians carried the Greek Letter $\Lambda$, for their Signification. And.

The Mef/enians, formerly an excellent and valiant People, an M, for the fame Reafon.

The Anthenians often bare an Owl in their Arms.
The $\mathcal{F}$ eros affirm, they were the firft who made Diftinction between People of high and low Degree by particular Tokens. Accordingly, thofe who were of eminent or noble Families, wore in their Shoes a zvaxing Moon.
The Alfyrians, Agyptians, Perfians and Greeks, for that Reafon ufed the fame Token: Whence "tis probable the Iurks, in Procefs of Time, took it for their Standard.

The Romans likewife, in token of Nobility, wore a waxing Moon on their Shoes; which therefore they called Lunulati Calcei.

The Athenians expreffed the Antiquity of their Defcent by a Gra/shopper ; as Thucydides relates in the Beginning of his Hiftory, filing them, Porticigala, from their Cuftom of wearing gold G'ra/s-hoppers in their Head-ornaments (and their Generals the fame on their Helmets) for Diftinction between the Foreign and Native Nobility.

Ancient Writers affure us, that moft Heroes bare fome Device or other on their Shields; fome of which I fhall here fet down, without Regard to Dignity or Priority of Time wherein they lived.

Ofris, firnamed $\mathcal{F}$ anus, bare in his Enfign, a Scepter topp'd with an Eye; and fometimes, with the Addition of an Eagle, the Sun or fuch like Object : And Ifis carried a Moon.

Hercules, call'd by fome the Great Ofris, bare a Lion zuith a Battle-ax in bis Pazus; or elfe, the feven-beaded Serpent Hydra.
Mars had no Wolf, and on his Helmet a Mag-pye.
Pallas carried the Head of Medufa on her Shield and Breaft-piece ; and on each Side of her Helmet, a Griffn, and on top either a Sphinx or Ow\%
Thefeus's Device was, a Minotaur zuith a Club on his Shoulders; and oftentimes, an $O x$.
Cadmus bare a Dragon.
Cafor had a Silver Star, in a blue Field: And
Pollux, the Same in a red one.
Nimrod, the firft King of Babel, bare a Ram. And
Ninus and Semiramis, a Dove ; to which the latter added a Leopards: becaufe he had overcome and kill'd one.
Hector carried, a Lion fitting in a purple Cbair, with a Silver Halberd in his Paws.
Uly fles a Fox, and on his Helmet a Dolphin.
Paufanias, in his Grcek Hiftory, relates, that the Elifans carv'd, on Agamemnon's Shield, a Lion's Head, in order to affright his Enemies; and thus fubfcribed, behold the Terrour of the World. But Homer is more elegant in this Defcription.
Pyrrhus bare an Eagle; or, according to fome, The nine Mufes zuith Appollo on Mount Helicon.
Achilles had an Oak-trce. And
Paris, a Golden-Head.
Alcibiades's Shield was of Ivory and Gold, and thereon a Cupid mbracing the Thunder.

Alexander the Great bare a Lion, and oftentimes the Image of Titiory; or elfe, the Bucephalus, or a Wolf, or a Ram.

Ofcus, King of Tyrrhenum, now Tufcany, carried, in his Arms and Shield, a Serpent, which, according to Servius the Roman Writer, was alfo the Device of the Kings of Atgypt.

Fudas Maccabaus had a Baflish.
Scipio Africanus bare the Pictures of his Father and Uncle in his Shield; and his Head-piece refembled an Elephant's Head.
Scevola carried, in his Shield, the Picture of his Heroic Anceftor Mutius Scavola.
Antiochus had a Rod twin'd with a Serpent.
Oitavianus Augufus, a Sphinx.
Pyrrhus, King of Epirus, the fame.
Seleucus, a Bull.
Lucius Papirius Curfor, the Horre Pegafus.
Epaminondas, a Dragon.
Pompey the Great, a Lion with a Sword in his Pazus. This was alfo the Device of his Seal-ring, deliver'd after his Death to Fuliu Gafar.

Fulius Cafar carried, in his Standard, thefe Words, THE MO THER VENUS; and on his Shield, a double-heaied Eayle.

Sylla's Device was APOLLO OF DELPHOS. And
Marius's, the Lares, or Houhold Gods.
Macenas bare a Frog. And,
Vefpafianus, the Head of Medufa.
He who would have a thorough Account of the Shields, Targets, Helmets, \&c. of the Greeks, Trojans, and other Nations, may fatisfy hi Curiofity in Homer and Virgil, in their copious and elegant Defcrip tions.

## The End of the Eleventh Book.



# THE <br> <br> artof Painting. 

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## B $\quad \mathrm{O} \quad \mathrm{O} \quad \mathrm{K} \quad \mathrm{XII}$.

## Of Flowers.



## Emblem touching Flowers.

Toutbful Flora fits here attired in Blue, Ycllow and Red, attended by four Children, reprefenting the Four Seafons, each dreft in a Garment, or Drapery, of the Colour peculiar to bim, and dancing with Flowers and Fruits, which they prefent to her.

## C H A P. I. Of Flozvers in general.



H E Spring being the moft delightful Seafon of the Year, it is no Wonder that Flowers have a particular Charm above other Objects; and this not only in Nature but alfo in a Painting; which, though ever fo indifferent, Lovers often prefer before a fine Piece of Hiftory or Landskip.
It is remarkable, that, amidt the various Choices in the Art of Painting, none is more Feminine, or proper for Women than this; No. 27.
and the Realon is plain. It's alfo to be noted, that, of thofe Choices, one is as perfect as the other, with refpect to Art, were it ever fo fingular ; and tho' this Choice is but a fmall Part of the whole, yet it is attended with as many Excellencies: For as a Bunch of Grapes carries it's perfection, fo the leaft Grain does the fame. But tho both the Parts, as well as the Whole, fall under the fame Rules, and one Mafter underfand his Branch as well as the other; yet he, who has from his Youth applied himfelf to this or that fingle Choice, let his Progrefs therein be what it will, can perform nothing elfe that'sgood. We have many Inftances of excellent Mafters who departed from the general to particular Choices with Applaufe, but of none who have done the contrary without Difcredit. I reckon Diferedit-as bad en Exchange as Copper for Gold, or Water for Wine. Of the formet Sort are innumerable Italian and French as well as Lozv Dutch Maters; but of the latter few, among whom Verelf alone claims the Laurel, to the Wonder of thofe who knew him when he painted Flowers. For, if ever a Painter excelfed in that Branch, he was the Perfon: Neither Mario da Fiori, Father. Segers, or de Heem came up to fuch a Fitch; and yet, thro' a bad Exchange, he at laft fell from an agreeable Spring into a forrowful Winter, wherein he perifhed: I bring this Example for two Reafons: Firft, In Contirmation of my Affertion, that he, who can perform the moft difficult Things, may eafily, even without Trouble, attain thofe of lefs Confideration; but not the contrary without Difadvantage and Difcredit. Secondly, Becaufe my Defign is to treat of Flowers, as an effectual Admonition to thofe who would beftow their Time with Advantage on that fingle Choice.

Fiower-painting is certainly a commendable Study; but, as these are double and fingle Flowers, fo there are two Sorts of Flower-painters; the one fingular and fimple, and the other rich and ingenious; of which latter Sort we have but few, and of the former Abundance. Three Things are efpecially neceffary in a good Flower-piece: Firft, Choice and beautiful Flowers: Secondly, Good Di/poftion and Harnony: And lafly, Neat and foft Penciling. Firt, The Flowers muft not be poor or mean, but fuch as are large, beautiful, and in Efzeem. Secondly; That, whether lying or ftanding, they always keep their proper 2uality and Shape, i. e. that the Round Seem not, by too extravagant a Stread, to be triangular, fquare or oblong, whereby to mifake one Flowver fir another; that the moft noble and beautiful have the Predominancy, and that, by their placing, they produce an agreeable Mixture of Colours, delighting and fatisfying the Eye ; confifting, in fo ordering the flong and

Atriped with the faint Ones, as to exhibit a lovely Rainborw. Laftly, That each Flower be well exprefs'd, according to it's Nature and 2uality; as, one thin, another thick, this foft and limber, that fet and fifft, one fhining, another dull and gloflefs.
We are, in the next Place, to fuppofe, that it is impoffible to be a Mafter without a firm and exact Draught, and thorough Acquaintance with Perfpertive, together with good Knowledge of the Colours and their Bolies, and which will fand beft; and laftly, a due Inquiry into the Nature of Flowers, that they may be handled accordingly.
He who would follow this Study in good earneft, ought to be Mafer of a Flower-garden, which he fhould carefully cultivate, that he may, in the Seafons, be furnithed with fine and choice Flowers: For tho' modelling be a great Affiftance in Winter Practice, when the Life is not to be had, yet no Perfection is attainable without the Life. He who is a firm and nimble Drafffman, and a good Manager of Water-colours, has a double Advantage, and may in Time get a Treafure of beautiful modelled Flowers, bearing good Prices and great Efteem among the Curious. After the Flowers, the green Leafing of them is of great Importance, thro' it's various Qualities and Difference in Texture and Colour, caufing a Flower-piece to look natural and more decorous.

## C H A P II. Of painting Flowers in Halls, Apartments, Galleries, but principally on Ciélings for Ornament.

TI S the Bufiners of a good Flower-painter, principally to aim at what is praife-worthy. What great Things, what glorious Occafions do there not offer for a Mafter's Fame! But this lies not always $n$ the Reprefentations of Garlands of Flowers, Pots, Glafs-bottles, Butterflies, flying Beetles, Cobwebs, or Drops of Water, any more than n neat penciling and bright Colours, with which we think to fet the World in a Gaze. Such Trifles are two low, and the Repetitions too rkfome for the Tafte of noble Souls. What Opportunities do not daily pappen in Palaces, Gardens, Galleries, and A partments, for thewing ur Skill and Ingenuity! Suppofe to yourfelf a lofty Room, buile with white Marble, and fet out with fine Pictures and Bafs-reliefs, for the ommon Recreation of young Gentlemen and Ladies: This Room nay be freely embellifhed, above and on each Side of the Niches, with ine and large Feftoons of Flowers: Between the Pilafiers, and over 4 I 2
the Bafs.reliefs, much Green; yet' fomewhat lefs in Cafe any Landskips be there; and on the zubite Marble may be all Sorts of beautiful coloured Flowers. On red Marble contrarily white and yellow ones, $E c$. according to the Rules of Art, and in large Parts: Now light, then again dark Leafing, as the Matter and Ground require. But of the feveral Grounds and Colours of Flowers fuitable to them, we fhall hereafter treat particularly. On the Cieling, theremay be thin Branches of airy Foliage, alfo intermixed with Flowers, here Feftoon-wife, there in Groups, faftened with Ribbons or Rings, and having in fome Places loofe Sprigs and Leaves projecting from the Ground, and returning their proper Shades thereon (which tho' the Life is not to be had, may by fome fuch made Things be performed) that they may feem more naturally to hang off. Such Flowers and Leaves ought to be ftrongly and boldly handled, but yet fo as to feem faftened to the Work; well confidering the Colour and Lightnefs or Darknefs of the Ground, and chufing for it Flowers of fuch Colours, that fome may look as if ficking to it, and others coming off. Now, if many Feftoons be to hang in fuch a Place, or Room, they muft needs have a like Length, Breadth, and Fullnefs, and be placed equally high or low. What Difference is it to us, whether the Proprietor defire to have Flowers or Fruits, or a Mixture of both? For the Feftoons may be filled with Peaches, A pricocks, Mulberries, Plumbs, $\varepsilon_{\sigma} c$. hanging on their Twigs. Over the Reprefentation of a Bacchanal, fome Bunches of white and blue Grapes, intermixed with Pine-apples, look becoming. On the Alcove may hang loofly over it Papavers of all Sorts of Colours, interfperfed with Poppies, tied here and there with Ribbons, as molt proper for that Place.

Why thould not fuch Sorts of Ornament be agreeable when naturally difpofed and painted; efpecially, if well-lighted, and the Ground-תbades duly exprefs'd on the Ground? The Company before-mentioned may potiibly raife Mirth enough among themfelves; but fo pleafant a Sight mult needs be a great Addition to it. Let us therefore take hold of every Opportunity that offers, and in the mean Time exercife our Talents in the Attainment of a great Handling. Let us exchange our fmall Cloaths for whole Walls; our Pots and Bottles, for Vafes; and a muddling, for a beautiful Manner. Let us enquire what Flowers are Painter-like, and which the principal; conjoining their Senfe, Application and Colour together with their proper Grounds.

## C H A P. III. That a Flower-painter ßould underfand Perfpective: Aljo the Mifake of reprefenting Thingsimproperly.

WE have already afferted, that a good Flower-painter muft needs underfand Perfpective; and yet (which is to be lamented) few know any thing of it ; poffibly fuppofing, they have no Occafion for it, and that therefore this Branch is fo much eafier than Hifory, or any Thiing elfe, which cannot fubfift without Perfpective, as indifputably requirring more By-works, viz. Architecture, Landskip, or other. Object caufing Ground-fhades, which never happen in their Work: : And Thould they at any time be non-plus'd, they canget Help from thofe who are acquainted with Perfpective. If therefore they have but a Point of Sight, they think that fufficient ; and yet not for the Sake of the Flowers, but folely for the Corner of a marble Table or Slab, whereon they fet a Fllower-glafs, as if the lighting or fhading of the Flowers were a Matter of Indifference ; this from a Side, that fronting, one from below, anotther from above; whence their Pieces have ufually many Points of Sight, Sometimes as many as there are Flowers. But it cannot be otherwife, fince they often paint after Models; placing a Flower on the left Side, which ftood before on the right, and the contrary, or clfe below or above; which they imagine nobody will difcover, becaufe thesy cannot fee it themfelves.

Alnother ridiculous Cuftom of fome Flower-painters, in my Opinion, is, that, in painting any glofly Rodies, fuch as Flower-glaffes, gold, filver or copper Vales, after the Life, they fail not to thew therein the Pames of the Windows, and afterwards to hang the Pictures in Halls and Galleries, which have none. Here let me take Notice of an extraordinary nice and finifh'd Piece of that Nature, painted by a certain known Gentlewoman, wherein not only fome Stalks of the Flowers appeared naturally through the Glafs, but alfo ber oun Pitture in her $P$ Pofture of painting, with fuch an Air, as evidently thewed it, ras the who fat in it ; nor did fhe forget to reprefent allo the Hindows and Pancs, Sky and Clouds. We need not queftion, whether the endeavoured by the Depth of her Penetration, to Iurpafs her Mafter in that Piece of Work. This Cafe is a-kin to that of a certain young Artift, who paimting a Looking-glafs fronting, brought into it all that appeared behinal him: People could not be perfwaded 'twas a Looking-glafs, tho'
painted dark and dull, and it had a Frame about it ; and his Proteftations, that every Thing was taken from the Life, ftood him in little Stead ; wherefore, to falve the Matter as he thought, he painted himSelf in the Looking-glafs, fitting at his Eafel; and to make it more perfect, underwrit, —This is a Looking-glafs, and that's me.

## C H A P IV. Of Flowers on all Sorts of Grounds.

TH A T White is fet off by Black, and the contrary, needs no Demonftration; and, on the other Hand, White on White, and Black on Black caufes a fticking together: Of which particular Notice ought to be taken, that Flowers may have their due Force and Effect; fo ordering them, that fome feem to fick to the Ground, and others to come. off from it. The moft proper Grounds for Flowers are thefe.

The Colour of blue Tomb-ftone.
Dark-olive or green Serpentine.
Light-grey Freeitone.
White Marble, but of a fecond Tint.
This Obfervation would rather fpoil a good Ordonnance than have the defired Effect, if we did not maturely weigh, what Ules we would put thefe Grounds to, as alfo where the Flowers moit propenty ought to have the greateft Strength, and where the greateft $W$ ealneis, in order that the Principal (I mean, the fixed Stone and Wood worl) may not thereby be overpowered. I fay Strength, with refpect to Force and Beauty; but I mean not by Weaknefs, that the Colour, Light or Shade fhould be weakened or fullied : However I thall, in the Sequel, explain what I mean by that Word.

Any Colour fuits on Wbite; but the darkef moot beautifully. Warm Colours are preferable to the broken ones, and the moft weak ought to be on the Extremities ; but few white ones, and thofe with Caution. What I now fay concerns the Di/pofition; which I fhall more plainly handle in treating of Feftoons and Groups of Flowers.

The black Grounds, tho' quite different from the preceding with refpect to great Force, can give little Reflexion, and therefore do not admit of light or weak Flowers; but neverthelefs fall under the fame Rules and Obfervations as Flowers on a white Ground; becaufe the Greens, by their Union, have a Relation to the Ground and Colour.

Reed and Yellow fuit not but with dark Grounds.
Alll Flowers and Greens look well on a grey Ground.
All weiak Flowers, as Violet, light Purple; Blue, Apple-bloffom and White, agree with a zwarm Ground.

Filozevers have a particular Decorum on a gold or filver Ground; and ftill greater on Copper or Bronze, by Reafon of their darkifh Luftre ; fince the Colour of Gold is too ftrong, and that of Silver, too pale..

C HI A P. V. Of the Difpoftion of Flowers and their Colours in Fefloons and Groups.

HA VING hitherto treated of Flowers in general, we fhall now proceed to their Difpofition in Groups and Feftoons.
I.thall compofe each Group of particular emblematic Colours, as Yellow, Red, Purple, Violet, Blue and White; which I confider as follows.
The firt Group, Yellow, having for its principal Flower, a - Turnjol, Afriican or Marigold, Anemone, Ecc. which I ftile, Upper-power or Eterinity.
The fecond, Red, as Peonies, Papavers, Rofes, $\mathcal{F}_{c}$. fignifying Pozver or NGight.

The third, purple Flower's, Rofes, Papavers, Tulips, E'c. implying. Nobility.

The fourth, Violet, as Fritillaria or Fritillary, Ev. fignifying Inconfancy.

Thie fifth, Blue, as Iris, Convolvolus or Bind-weed, Er. implying. Confiancy.

The fixth, White, as the Lilly or white Rofe, Eor. fignifying Purity.
It imuft be obferved, that tho' in thefe Groups the capital Flowers be of a particular Colour, yet they will admit of other fmall ones, about them,, of various Colours fuiting therewith; as,
Wiith the Yellow, Purple, Violet and Blue.
Recd, Light-yellow, Apple-bloffom, dark Blue and White.
Puirple, White, Yellow, and light Blue.
Viollet, Rofe-colour, Orange, light Red and Afh-blue.
Bhue, Purple, Orange, light Yellow and White:

Truo capital Colours; as deep Yellow, Vermilion or Blue, muft nevere be placed by or upon one another.

White fuits any where, except on deep Yellow or deep Red. Dark Green agrees with all light Flowers. And Pale Green, with dark Flowers.
sili Under thefe Groups, there fhould always be either a Motto or Verfe. As for Fefoons, they may be handled in the fame Manner, yet with lefs Confinement: If the emblematic Colour have but the middle Place, that is fufficient ; the other Parts may be filled up with fuch Colours as we pleafe, provided they have fomewhat lefs Brightnefs than the principal: For Inftance, let the middle Flowers be large and high coloured, as Africans or Marigolds, Yellow and Red; on the right Side may be Purple, as Rofes, Anemones; and on the left Blue, as Iris, Flos Principis, Hyacinths, Ejc. The Purple Side mixed with little White and lefs Yellow; the Blue Side, with Yellow and Red; and the Yellow in the Middle, with Violet; dark Blue, little Purple and White.

In a fecond Feftoon, White may poffers the middle Place, as white Rofes, Lillies and others; on the right Side may be $Y_{\text {ellow, }}$ and on the left pale Red. The Yellow may be diverfitied with Purple, Violet and dark Blue; the Red with pale Yellow,' Whité, Violet and dark Blue; and the White in the Middle, with Role-colour, Violet, Purple and beautiful Red.

In the Middle of a third Feftoon, may be Red, as Papavers, Ane nones Occ. On the right Side, ftriped Flowers of Purple and Yellow, Violet, and pale Yellow, diverfified with dark Blue and beautiful Red; but on the other Side, all plain Flowers.

The White may be intermixt with Flowers of any Colour, except light Yellow.

The Intermixture confifts of finall Fluwers: But the fingle coloured, whether in the middle or largeft, as alfo thofe on the Sides require their particular fmall diverffifying Flowers, i. e. the fingle-coloured with fpeckled or Atriped; and the contrary.
If either Group or Feftoon, full or clofe Flowers hould always be placed in the moft relieved Part. The open ones are moftly fet on the Sides, in order to create Shade. For Inltance; let the middle Part of a Feftoon have the largeft, fineft and fulleft Flowers, fuch as red and white Rofes, Papavers, © $\sigma^{2}$. Between the Middle and the Extremities, a leffer Sort, as Tulips, Anemones, Narciffufes or Daffodils, Gilli-flozvers, Malva Rofea, $\sigma_{c}$. Further towards the Extremities, the more long and fmaller ones, as Aftragalus, Ramunculus or Crow-foot, Convolvolus, Flos

Srincippis, Borage, Barbatum nigri, Violets, Esc. On the Relief of he Feffooon, between the largeft and middle Sort, may be a Mixture f the . fmallef Flowers. If the middle Flower be Yellow, thofe further ff ought to be Purple or Red, and fuch as are towards the Corners, White and Blue; the longer the weaker, that the frongeft Colour may rep thee Middle. But if White have the middle Place, the other Parts nuift not eclipfe it with Yellow and Red.
A compleat Feftoon mutat have an orderly Difpofition, not only with efpect: to the Flowers themfelves, whether large or fmall, but allo in he placing of double and fingle ones: As firt; wohite Rofes and Cicuifolia, next fingle 1 Rofes, and lafty reild Bloffoms.
As ffor the Colowrs, there are fungle and balf coloured Flowers': The ingleccoloured are Peonies, Rojes,' E'c. "And the others ftriped or peckled with two or more Colours; as Anemones with White and Red, iriped Rofes, Tulips, छg'c. Which ought to be fo regularly ordered, as to aife in the Eye a ballancing Mixture, and to unite the ftrong and weak hat the one do not project too much, and the other too little; and that, at: Diftance, and at one View, the Feftoon may have its due Sway: - Yet $f$ here or there it be either too weak or too 1trong, you mut recollect ow it may be helped. Wherefore obferve, that Yellow and Red are Frong (Colours; and contrarily, Blue and Violet weak. - If too much Yelow ancd Red corne together, place fomewhat Blue or Violet between; nd if too much Blue or Violet, fome Yellow or Red.
To lbegin a Fefioon well, you ought firft to mark out it's Courfe you will have it, either thick or thin: Next, lay on the Green vith fiuch Leafing as you think proper, but fomewhat large, and vith diue Light and Shade according to its light. Being dry, lay in the lower:s flat, firft the principal, each in its Place, with a fingle Colour, ed, bllue or yellow, of fuch a Tint as will beft admit of painting ipon itt; the Light and Shade after the Life or Niodels. The Flowers etweem, with their Leafing, are put in over the Green, on finithing. The Girounds, whether plain or in Bals-relief or other Ornament, ought o be neatly finifhed with the firft Green, to fave you the Trouble aft erwards of paring away fomething here and there.

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CHAP.

C H A P. VI. Continuation of the ordering and placing the Flowers.

TW O Obfervations of Confequence in a Feftoon, Group, or Garland, ftill remain; to wit, the ordering the Flowers and their Places of Hanging.
'Tis eafy to conceive, that many /mall Things coming together, produce, at a Diftance, only a confufed Mafs, and little affect the Senfes, as having nothing in them to make any Impreffion, or is worth Remark: And tho' each Flower have it's particular Name, Shape, and Colour, yet they are only confidered in general, under the Name of Flowers; becaufe of their being placed either too high or too difant. Such Feftoons or Groups look well on Paper and in Hand, or on Tea-tables, Toilets and the like, either in Painting or Needle-work. On the other Hand, large Flowers may be feen diftinctly at a Diftance, in their Qualities, Shapes, and Beauties. Then each Flower gets a Name; this is a Rofe, that a Papaver, EFc. In a Word, Feftoons, Groups or Garlands, placed high, or to be viewed at fome Diftance, ought to be difpofed in great Maffes, and Separate, with ferw Speckled or friped Flowers, either large or imall, as having no Effect but when feen near. Wherefore 'tis neceffary to take, in their Steads, others of fingle Colours, in order to fet off the Work with more Force and Difinition, and to give the Eye Satisfaction. For this Reafon, whenfeen in Hand, they ought to unite, and out of Hand, to look more feparate and difinct. But I thall explain this by fome Examples; chufing two Groups, one agreeably uniting, fo as to be viewed near, and the other, the contrary.

In the middle of the former is a white Rofe, andbehind it a Centifolia, behind which is a Purple, and behind that a Peony. Now, there four Colours differ but half a Tint from each other, compofing together an half Ball gradually rounding.

The latter contrarily, tho having alfo a white Flower in the middle, has behind it a purple one, and behind that a dark Violet, a Colour darker than that of the Peony: And thefe will create a greater Force than the former, as farting more fuddenly from each other, and differing a whole Tint, as the others did but an half one. Whence, 'ris evident, that the more diftinct the Tints are, the more lively and Arang they will appear.

For further Satisfaction, I fhall fubjoin five other Examples of Feftoons, as fulll again as thofe in the preceding Chapter, fince they fometimes. happen to be of different Sizes, and therefore requiring more Flowers. I divide them thus.

## The Firf.

In the Middle Yellow, next Whitc, then Purple or Violet, and laftly Sellow. The other Side the fame.

The Second.
In the Middle White, next Yellow, further Blue, and at laft yellowifs Wbite. The other Side the fame.

## The Third.

In the 'Middle Red, next Bhue, then Yellow, and laftly Violet. The other :Side the fame.

## The Fourth.

In the Middle Purple, next pale Yellow, then Blue, and laftly light Red. The other Side the fame.

> The Fifth.

In the Middle Violet, next Orange and other Yellow, then Blue, Red aind Violet. The fame on the other Side.
The three laft ought to be intermixed with White, and the two firit with Wariety of Colours, as it beft fuits, in order to unite the Parts with each other.
Thrice Sorts of Flowers are proper for Intermixture, viz. Mellow, Red and Blhue, all in their greateft Beauty.
If the Work confift moftly of Red and Yellow, it ought to be intermixed with Bhe ; and if of Bhue, you muft take Yellow; but if of all three, you are to ufe White, fo diftributing it as to refrefh the Eye.
Now, for Proof of all that has been faid, I thall thew here two Mehods of great Ufe to a Flower-painter, though they may feem riflingfo
Paimt all Sorts of Flowers, on Cards or Pafteboard, as rude as you pleafe, even but a fingle Spot for each, and 5 or 6 of each Colour, or is mamy as there are Tints, Red, Blue, Purple, Yellow, Violet. Let hefe be capital Flowers. Next, make fmaller Ones, for Intermixture, f Recd, Blue, Yellow and White, as beautiful as poffible. Cut all hefe :afunder, and lay each Colour orderly by itfelf in a little Box. Then ppaint up a green Feftoon or Group on Pafteboard; and thereon lace fluch Flowers as you pleafe, fhifting and changing them according o yourr Defign. And thus you will perceive the Truth of what has een brefore fpoken.

The other Method is this. Take a Parcel of Flowers of all Sorts, made of Paper or Silk, and with wired Stalks, as they are Vold by the Tireswomen. Now, if you would make a Group, Feftoon; or Basket of Flowers, or any fuch Thing, order and thift thofe Flowers by and upon one another, as they fuit beft; and thus you may exercilie your felf in Wintertime, when you cahnot have the Life becaufe thofe Flowers never wither. Green Feftoons may alfo 'bo furnithed after the fame Manier, and Flowers hung on them accord*ing to your Defiren


## - The End of the Twelfth Book.




# T H E <br> ART of PAINTING. <br> B $\quad \mathrm{O} \quad \mathrm{O} \quad \mathrm{K}$ XIII. <br> Of Engraving. 



- Since neither Cæfar Ripa nor any other Author gives us the Figure of the Art of Engraving, with it's Signification, I 乃all bere make it iprelliminary; and, in the Sequel, Soerv, what Refpert is due to this Arit by it's Reflections and even relating Properties zuith that of. Painting.


## C H A P. I.

 H I S beautiful Virgin, fitting at a Table, has; before her, a Copper-plate, lying on a Sand-bag; and near it ftands a little Monkey, placing à lighted Lamp before her. She is attended by Prudence and Diligence; and Practice is fetting the Tools on an Oil-fone. Her Chair is of Ebony, adorned with the Figures of Sincority and Al/foluity, wrought in lvory, and mutually embracing ; behind which tands Fudgment, Thewing her, a little further, Puintivig, arcompanied
by Apollo and Diana; He holding up his Torch in order to enlighten Sculpture, and She hers, reverfed, with Purpofe to extinguifh it. The Genii, in the mean Time, are every where bufy in providing neceffary Materials. The eldeft offers her a Drawing either redded or webiten'd on the Back, and a Point or Needle for tracing it on the Plate : This Drawing reprefents the $D e$ efig $n$ the is going about. Others, in an inner A partment, are employed in beating a Plate on a Chafing-dih, and laying the Ground even with a Feather. Here, one is etching; there, another biting a Plate; others, taking and viezuing Proofs with great Attention and Pleafure, E $\sigma^{\circ}$. while Fame, having a Proof of a Portrait in her Hand, with her Irumpet founds, out at Window, the Praifes of Mafters or Engravers. Honour, crowned with Laurel and bearing a Small Pyramid, is entering the Room, ufhering in Annona, or Profperity, who has a Cormu Copice or Horn filled with Fruits. Round the Room are fet, on Pedeftals, divers Bufts of famous Etchers and Engravers; as, Marc Antonio, Audran, Edelinck, Vander Meulen, and feveral other Italian and French as well as Dutch and German Malters. In the Oftskip, Europe, Afza and Africa appear ftanding in Surprife at the Sound of the Trumpet.

## C H A P. II. Of the Art of Engraving in general.

TH A T I may treat of this Art in a methodical Manner, I think proper to obferve, firft, wherein it's Excellence confifts ; fecondly, it's Performances; and laftly, the Qualification of an Etcher and Engraver.

The Art of Engraving is queftionlefs noble and praife-worthy; becaufe it refpects Painting, as Painting does Nature: For as the latter has Nature for jt's Model or Object, which it faithfully imitates with the Pencil; fo Engraving likewife copies Painting, either with the Needle or Graver, in fuch Manner as only to ftand in Need of Colours ; which, when required, may be added to it. Painting confifts in a neat and good Outline, Proportion, Light and Shade: And thefe are alfo the Foundations of Engraving. Painting diftinguifhes between common Light and Sunfhine: Engraving does, or can do, the fame. In fine, whatever the one performs with the Pencil, the other can exprefs swith the Needle or Graver, and as neatly, whether Stuffs of all Kinds, Wool, Silk, Sattin, Linnen, Glafs, Water, Gold, Wood, Stone, E\%c.
It's Performances are to the Sight, what Fame is to the Ear. Painting has but one Original, but Engraving hundreds. Fame can tell the
many Wonders of Painting in it's Abfence ; but Engraving makes itfelf every where prefent; flying over the Univerfe, as well as the founding Trumpet of Fame. It keeps an eternal Regifter of every Thing that: is Praife-worthy: And as the intire Welfare, eren Happinefs or Unhiappine/s of a good Painter, depends on the Gertainty or Üncertainty of the Engraver, as I fhall thew in my Remarks on Prints after Paintings or Defigns; fo the latter ought to difengage himfelf from Prejudice and Inclination to this or that particular Manner, and exert his Skilll in an exact Imitation of what he is to Engrave or Etch, after any Mamner or any Mafer, be it flat or rifing, dark or light, without Addition or Diminution, except suith the Licence of the Painter or Dcfigner. His Work muft be like a clear Looking-glafs, which exhibits all Objects true and without Falfity. As to the manual Operation, a fiwe Handling is a great Step to Grace; and, in order to it, the Knowledge of threete Things is abfolutely neceffary, to wit, The Art of Drawing, Per $\int$ Pperfive, and the Doctrine of Light and Shade: Thefe, as Principals, compofe the Theory of the whole Work. He ought alfo to be very diligrent in hatching with the Pcn or red Chalk, in order thereby to get a firm Handling: And it behoves him as much as the Painter, to drawe after the naked Life and dre/s'd Layman. He thould likewife be furnifhed with Prints, both engraved and etched, of the moft famous Mafters.

C HI A P. III. Of tho general Elegance requifte in a good Print ; and of the Difference between Book and other Prints.

TH E Grace of a well-etch'd or engraved Print confifts, Firft, in a bright Light and dark Shade; by which I undertand, that the faint Hatching on the lighted Parts be kept almoft imperceptible, and the thady Touches contrarily ftrong and dark. Secondly, that the Naked, or Carnations, be hatched fine and fomewhat dull, and the Draperies courfer and rougher, according to their Qualities; yet all witbout any Outline, either on the light or fhaded Side, even fo that the Extremities be only formed by the Tint of the Grounds againfit which they come. But to give the Work the greateft Perfetion, and flhew the Judgment of the Mafter, the Tints of the Colours Should allo appearr as much as poffible: Yet as a Print does not fo intirely confift of fine Ordonnance, beautiful Figures, elegant By-works, and neat cut or
etch'd

The Engraver will be commendable, fometimes to exprefs in his Work the Colours, if the Matter require it; fuch as, the White end Black in Day and Night, good and bad Angels or Spirits, \&c. Thefe two Obfervations are abfolutely neceffary in a Book-print: 'The others sefore mentioned are only requifite in fuch as reprefent a compleat Picture : For, there is a great Difference between Bock and other Prints: The jormer exprefs the Matter sobich is reprefented, even, were it defigned in white Marble, Bafs-relief, nay in Snow or Sand; and the latter confider only the Mafter who painted it, and his Art, together with that of the Engraver and his Capacity. For this Reafon, Book-prints find: in need of Explanation; but other Prints, not: For the Coloun is in hes one, what the Writing is in the other.

C H A P. IV. Of the Difference between Engraving and Etchmg.
A CCOR DING to the general Opinion, and not without Reafon, Etching is accounted more loofe and Defigner-like than Engraving ; becaule there is no Difference between Etching and Driwing as to the Handling; but the Difference between Drawing and Ingraving is very great. The Management of the Needle is the fame with that of Chalk or the Pen: The Plate lies flat and firm like che Paper to draw upon. But we find the contrary in Engraving; whesein the Graver is held almof parallel with the Plate, and the lattel is moveable on a Cufhion or Sand-bag. And as to Force, there is alfolefs Occafion for it in Etching than Engraving.

Now to prove, that Etching mult needs be more Defigner-like than Engraving, let us only make our Remarks on both in the Courfe of their Bufinefs, each having a Defign before him ; and then we fhall find the Reafon to be, that in the one, both the Drawing and Plate are : fixt before the Artift, and he only moves his Hand; whereas the otzer cannot go forward without firring, the Plate being continually turning, and both the Hand and 'Arm employed in direeting the Graver; by which Means, Engravers are often hindered from perceiving the Difference between their Work and the Pattern, before a Part, nay the whole, be finithed. Wherefore, in my Opinion, Etching is fuperior to Engraving in Exactnefs and Speed: I fay in Speed, becaufe three or more

Plates may be etched, before one can be engraved. Etching is alfo moft Defigner-like, becaufe of its near Affinity with Drawing, as we daily experiment; for, where one Painter or Defigner engraves for his Pleafure, an hundred take to Etching, and make good Progrefs therein; becaufe of the flow Advances in Engraving compared to Etching, whether in Figures or Buildings, but efpecially Landskip. And fince Painters or Defigners care not to have their Defigns cenfured and corrected by others, they chufe rather to etch them themfelves, than to fet about Engraving ; an Art not to be maffered without much Expence of Time, in getting Knowledge how to handle the Tool; whereby it would become rather Labour than Diverfion.

Many Engravers etch for Pleafure, becaule of its Eafinefs; but feldom any Etcher handles the Graver, unlefs in Cafe of Neceffity. To this perhaps it may be objected, that, as each Painter or Defigner has a particular Choice wherein he labours moft, as one in the Ordonnance, another in Nicety of Draft, and a third in the neat finithing of fome particular Things, therefore the Title of Defigner-like in Etching, is not ablolutely due to Painters or Defigners: To which I anfiwer, that undoubtedly the Word mutt not be underftood to relate to modern Defigners, becaufe it was in Ufe before Etching was brought to its prefent Perfection; as appears by Caracci, Tition, Antonio Tempefta, Eoc. who excelled in Defign, and ufed the Needle with no other View, than to give the World the Defigns, which they counted capital and moft praife-worthy, for the Encouragement and Confideration of the lefs knowing. Whereby we plainly perceive, that their Intention was only to put forth their own Performances in fuch a Manner as fafely to be relied on; accordingly, we fcarce fee any more in them than an Out-line : But this is fo firm and correct, that, however flightly the other Parts may be fcratcht, thefe Works thus of their own Hands, are more valued than thofe of the beft and moft famous Engravers or Etchers. We have an Example in the Print of the Woman by the Well, etcht by Caracci himfelf, how much it differs from that done by Le Potre, and another by Bi/bop. What a vaft Difference is there between Perrier's and Bi/bop's Works, as to the Defigner-likenefs and Loofenefs of Handling? And in Landskips, between Titian's and Perclle's? I could, if need required, produce more Proofs of the Antiquity of the Word Defigner-like; but fhall wave them; and acquaint the Reader, how oddly I took to Etching, and how ftrangely I drudged, before I, could gain my Point.
No. 27.

Having in my Youth an Inclination for Etching, but no Knowledge of what was good or bad, as feeing no other Examples than the old and poorly engraved Prints of Rapbael, Michael Angelo, Paul Veronele, Tinturet, Eூc. (which yet were excellent for their fine Out-line) and few etcht ones; my flender Attempts may be eafily gueft at. Indeed I carnot but ftill think of it with Wonder ; for I began not with Copper or Steel, but a Piece of Pewter and a Nail, about a Fingers Length, which, with great Pains, I ground to a Point after my own Way. Firtt, I tried only lingle Strokes, and then crofs-hatching, which looked ftrange enough. And, inftead of a Rolling-prefs, I rubbed the Backfides of my Proofs with the Nail. This however did not abate my Curiofity; which daily increafed, tho' my Work appeared foblack as to be fcarce intelligible. My Father, feeing this, could not forbear laughing; and, for Humour's Sake, gave two or three of my Proofs to Bartbolet, and he again to Natalis the famous Engraver, who beftowed on me fome little Inftruction and a fruall Copper-plate to try on. But what Drudgery had I undergone before I feratcht this beautiful Plate! Boffe's Book of Etching happening to be publifhed about that Time, I left off plaguing myfelf, and cheerfully fet about \{plitting of Wood, providing Needles, boiling Grounds, cleaning Plates, buying Aqua fortis, Wax, ©ீc. When before, I knew of no better Ground than thick and foul Oil, out of the Smufh-pot, boiled to a Blacknefs ; which gave me no little Trouble to get off the Plate again after it was bit, and which therefore I was obliged to put in the Fire, 'till it was foft as Lead. Things fo far fucceeding according to my Wifh, I happened to fee fome Prints of Vovet, from France, which fpurred my Curiofity: And I fhould certainly have made early and good Progrefs, had not my Father been fearful I might fix my Thoughts on this Study, to the Neglect of Painting. Wherefore he diffuaded me from it, faying, it was too foon to enter on fo difficult a Paftime, and inftructing me in other Things as delightful as advantageous. Marrying fome Years after, I went to Holland, where I re-affumed this noble Art with great Pleafure, and which I do not repent of; tho' fome think it the Caufe of my Misfortune. The Truth of this, God knows: Yet had I faved Candle and ufed more Day.light for it, perhaps my old Age might have proved more comfortable to me: But alas! thofe two noble Sifters, Painting and Etching, are now vanifhed with my Sight.

Let the Reader judge, whether he ever heard of a ftranger Way of Etching. Howeyer, I mention it here to fhew, that a diligent Man, that few young Men would have had Patience enough to drudge as I did, without Inftruction ; but that an induftrious Tyro, after leaving his Mafter, may poffibly improve through Diligence and Study is very natural ; even fo as to excel him in Neatnefs, Smoothnefs and Expedition, as well in Etching as Engraving, I mean, in the Ufe of the Graver and Needle, but not in Knowledge. By Knowledge I underftand, keeping the Likenefs of a beantiful Face, Hands and Feet, according to what we fay in the fecond Chapter, that the Knowledge confifts in a correct Out-line, Proportion, Light and Shade, and Perfpective: For we commonly fee the greateft Faults committed in the aforefaid Parts, for want of Knowledge, and not inuring themfelves to draw by Hand large Things after fmall, and the contrary, , but accuftoming themfelves to /quaring ; a Practice not difficult to a Swineherd's Boy, if he underftood the Divifion of Squares and Management of Chalk. But they may yet be erroneous enough in tracing their Object on the Plate, though drawn upon Squares; for, miffing the Out-line in the leaft, either inwardly or outwardly, it prefently becomes too little or too big: But the Tyro cannot fee this for want of due Knowledge: And tho he may be fenfible, that here or there he has a little miffed the Out-line, yet he paffes it over as a Matter of no great Moment; and if he propofe to help it in the Etching or Engraving, he may poffibly forget it before he come fo far in the Work: He commonly thinks no further than what is already on the Plate. Whence we may eafily conclude, that he who knows not what conftitutes Beauty, can be as little fenfible that a fimall Difference in a Face, Arm or Hand is of any great Confequence. Another Difficulty, no lefs than the former, is, that tho', the Tyro have the Out-line correctly drawn on the Plate, yet he may run over it when he comes to /bade or batch. And as this frequently happens, I fhall here give the $\mathbb{R}$ eafon of it.
In either Engraving or Etching any Thing, the Off-work, whether Buildings, Landskip or even the Grounds, ought always to be beguin $\varepsilon_{r} f$, that, by referving the principal Things for the laft, the Hand may se prepared to handlethem with more Boldneis. Now, the Tyro being o engrave or etch a Ground behind his Figure, be it naked or dreft, he will not only (efpecially in Engraving) end his Hatching againft the Out-line, but fometimes exceed it; whereby the Parts, whether Arm, Leg or Hand, muit needs lofe their true Proportion and Quality: And thus, the almoft imperceptible and tender rifing Mufcles, Folds and Hol-
lows are made even and confequently ftiff and formal. Neverthelefs the Work goes on; and when they come to fee the Miftake, they fcrape, burnifh and rub to bring it right again; which I grant is well enough in cafe of Need. But alas! How feldom is it practifed? If it be fomething of no great Confequence, it remains as it was, without further Infpeation. This 1 know, not by Hearfay but Experience. Wherefore they, who have an Inclination for Engraving, fhould apply to a Painter for Inftruction in beautiful Proportion, and in drawing every Thing by Hand, whether Prints, Drawings, Paintings, Plaiter-figures, even the Life itfelf. For Painters firft teach the Theory, or Knowledge of Proportion, and then the Practice of Colouring ; whereas many Engravers begin with the Practice or Handling.

As for the foraping, burni/bing, and rubbing out before-mentioned, it is a Point which ought to be well underfood, becaufe it affects not either the too great Darknefs or Hardnefs of the Hatching, but the Out-line; as I fhall fhew by the Example of the Faces in Plate LXIX.

In the Face A, the hatch'd Ground runs over the Outline of the Cheek; whereby it appears more funk in, as in that of B , and thus the Out-line is loft. Now, this Face being to be finifhed, and the Cheek brought right again, fo much muft be fcraped off within the Line, as to give the Cheek it's former Swell; and if the Face be a fourth Part lefs, the Difference will be fo much the greater, efpccially in a Portrait, and greater ftill if it be in Profile; as Face C fhews, wherein we fee, how little foever be taken off with the Ground from the Tip of the Nofe, Mouth and Chin, it will produce another Afpect: Whence 'tis evident, what a vaft Alteration this muft caufe in the Likenefs.

In this Art as well as Painting, it is a conftant Rule to begin with the Ground or Back-work ; and Engravers and Etchers dc it for the fame Reafon as Painters: For, when the principal Figures are finifhed, the whole Piece is reckoned as good as done: The general Retouching is only to bring Harmony or Keeping into the Work; here fomewhat more Strength, there more Faintrefs, $G_{6}$. But what we now fpeak of, to wit, Scraping, concerns Engraving only ; whereas, in Etching, nothing is done but Stopping, unlefs Things are already bit.
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If it be asked, whether what is ftopped up can be repaired before 'tis bit ; as in A, when the Hatching, which takes away the Swell from the Cheeks, is ftopped up with Stop-ground, whether then the former Roundnefs cannot be again fetch'd out, with a fine Needle, on the fame Ground; that all may bite together? I anfiver, that this will make bad Work: But if fomething be wanting, it muft be touched up with the Graver. However, I fhall thew another Method: Make a Burnifher pretty hot, and rub it gently and fpeedily over the Part you would have out, and then it will clofe up the Hatching, fo that you need neither to ftop up nor bite. Now etch thereon what is neceffary, and thus all may be bit at once. Thefe Obfervations, efpecially that of not carelefsly fpoiling the Out-line, as in the Examples A and C, are very needful.

Let any Perfon now confider, how little a fine Ordonnance of a famous Mafter, when put out of Hand in fuch a Condition, can te like the Original. And yet this is too often the Cafe. However, I affert, that without the former Knowledge it is impoffible to become a good Mafter. For he, who makes a blundering Defign, and perceives not the Miftakes to be apparent and convincing, cannot poffibly mend them. Even great` Mafters fometimes blunder; as we fee in Audran's Battles of Alexander after Le Brun, what poor Hands and Fingers he has made in fome Places, as thin as. Pencil-fticks; efpecially thofe which are wide open, as in the Captive Porus, and in Darius. I cannot too much wonder, that in fo glorious a Work, Audran did not correct fuch Miftakes, fince he was one of the beft Engravers ever known. This indeed is but a fmall Matter with refpect to fo great a Work; neverthelefs it makes the fame imperfect and becomes a Charge upon Le Brun. But this Work has had lefs Juftice done it here in Holland in the Copies of Schoonebeek, who feems to have ufed his utmoft Endeavours to fpoil it: For there is neither Defign nor Keeping obferved. All the Poftures, which in the Originals are fine and beautiful, he has turned into Grimace; every Thing is lame and crippled.

C HAP.

## C H. A P. V. Remarks on Hatching.

TH E Courfe of the Hatching yields great Pleafure to the Eye; becaufe it makes every Thing appear in its Nature and Quality, whether Wool, Silk, Steel, Water, Silver, Wood, Stone, Sand, GGc. each of which, in Engraving and Etching, require a particular Expreffion: Yet in Etching 'tis more expeditious, efpecially if you can 1omewhat handle the Graver. The French Artift Audran excelled herein. The St. Bruno of Bartbolet, engraved by Natalis, is admirable for the Naiuralnefs, which, by particular Hatchings and the utmoft Neatnefs, appears therein.

Now, when a great Artift has fhewed his utmoft Skill in a Plate, and all Things are worked according to Rule, yet we find it almoft impolible to make People fenfible what true Art is, and wherein the Knowledge of a good Print lies; moft Men now a-days being taken with fine Strokes without Regard to ill Order or bad Defign. A fad Reflection for thofe who know better!

Again, an Engraver or Etcher is not fo happy as a Painter or Defigner : For thefe laft compofe what they pleafe, or at leaft what they can; and the Engravers muft follow them, be they ever fo indifferent. Yet this were no great Matter, if they might but Etch and Engrave with as much Freedom as Painters ufe with their Pencils or Crayons. This would fpirit them to produce finer Things, as other ingenious Men have formerly done, who had their Liberty, and did not tie themfelves up to any Perlon, as many now a-days are obliged to do. How feldom have they an Opportunity to work after a fine Pitture or finiged Drawing? This has often induced me to think, that niany a good Mafter underftands more than his Works fhew. Happy are they whofe Circumftances will permit them to execute even but a fingle Plate, according to their Skill and Pleafure. But alas ! the Times will not allow it in thele our free and noted Countries. Moreover, we fee many Artifts figh and groan under the Difficulties laid on them by fome Painters and Defigners, in fometimes fending them fuch rude Draw* ings, that the Round can hardly be diftinguifhed from the Square, the Sharp from the Blunt, or Wool from Stone ; even fuch as they themfelves
felves could not underfand, were they to receive them from others. If the IEngraver happen to hit the Defign, the Mafter claims the Honour ; but, on Failure, the Engraver is fure of bearing the Scandal. For this Reafon, it were to be wihhed, that Engravers would, before they begin a Plate after fuch a Drawing or Sketch, confult the Painter or Defingner, for a Refolution of all their Doubts, and that they might procieed with Certainty.

I alfo think it not only ufeful but neceffary, that the Defigner be particuliar in bis Exprefion of all the Materials: For Infance, that the Bafement-1tory of a Building fhew to be of rough Stones, the Columns and JPilafters with the Imagery and Ornaments of Marble, \&ic. that the Eugraver may exhibit the former Rough by broken Strokes, and what is finooth and polifbed by neat and more curious ones with the Graver; Etching the By-works fomewhat coarfer again; the Wood-work with long and broken Strokes bumouring the Grain; the Trees, according to the Courre of the Boughs and Sway of the Leafing; the Grounds, Serpentine, and alfo broken. Thefe Obfervations ought to be heeded in general as well as in the Particulars, together with the Dimimution of the Offskip; yet not in the Manner of fome, by wide Strokes, but by clofing and making thern finer. On this Footing, there would be lefs Complaint of thee Defiguers, and thefe not think themfelves injured on feeng their Defigns fo ill followed. Things thus worked according to Rule woulid certainly prove fine, and the more, in a Work of Confequence and bearing a Price: Tho', to one who underftands his Bufinets, this Management is no more Trouble than the contrary.

I thave feen Drawings of Goltzius, wherein he had plainly exprefed all thbe particular Objects. The tender or fmooth Bodies were well wafbied, alfo neatly fcumbled with red or black Cbalk. What was rouggh and coarle, he had handled boldly with the Pen or black Chalk; by which Means, the one appeared darker, and the other lighter in the Sbadle, as if it were a Picture. But 'tis no wonder that we fee not tuch Things done now-a-days; for Goltzius ufed to make his own Patterns. And ias a good Painter confiders what ought to be Stone, Wood, Fleflh, White or Black, before he colours, fo Galtzius did the fame, when he wastoo engrave any Thing. He would exprefs every Thing in his TPatterns, tho' he was ever fo certain of his Art, in order to do his whole Work after a Alight Sketch, and that notbing migbt efcape bim; on : A Beltef that we ought not to truft to our Memories in a Matter of Confequence. Wherrefore I fhall illuftrate this Point by an Example in Plate I X:"
wheres.
wherein I introduce feveral different Bodies: For, befides the Correctnefs of Draught, I have alfo expreft their different Colours. The Wall $A$ is rough Stoize: The Child B tenderly 乃acided: The Veffel C of bright Copper: The Vafe Dwbite polifbed Narble: The Pedeftal or Foot E of Free-fone: The wooden Pale F (whereon hangs a Cloth) veiny: And the Sky and Offskip G as it goes off, the fainter and finer. By this Method of Expreflion I have itill another Advantage; which is, that if by Accident I hould leave my Plate half done, another Hand, by this Means, may underftand my Meaning and finifh it. Hereby, even a Painter may direct another; who elfe would rather chufe to have the Works he might leave behind him unfinifhed, rubbed out, than that another, who did not rightly know his Mind, fhould finifh them.

## C H A P. VI. Curivus Remarks toucbing Stipping.

MA N Y imagine, they can reprefent the melting Roundnefs againft the main Lights by ftipping: But they will find themfelves mittaken, fince it caufes a great Hungrinefs, and therefore the Method cannot be good: Hatcbing looks better, and bas more Affinity with the Shades. Stipping is fometimes ufeful in Cafe of Need, when we care not to crofs-hatch on the Light, and alfo when the Shades are hatched too wide, in order to exprefs the Reflexions fomerwhat the plainer, inftead of croffing them over again, elpecially againft the Light; tho' 'tis better to go over them again with a fine Single Aroke: And if you find this will not do, then you may, with a finer Needle, continue the fame Hatching fomewhat further: But a better Method would be, to lay it at once as far it ougbt to be, and then fomerwbat to fop up the Ends or Extremities. He, who neglects this, is obliged to make fhift with fitiping; yet that mult not be too clofe. The beft Way is, firft, with a fine Needle, to continue the Hatching a little further, and then, with a finer, to extend it till it come to nothing; which we call broken Hatching, as was old Vifcher's Way in his Boors after Oftade, whereby he prettily expreffed the Colour of a Face, and fetched out the Main-light-Touches. Stipping is very helpful and alfo expeditious to one who has not got the Firmnefs of the Needle. If you would make

Plate IIXX.


## Chap. 6.

make it your Practice, you need not fop to foften the Hatching; for the Points thus lengthened anfwer the fame Purpofe; and then your can proceed with Certainty, efpecially if you use the fame Needle with which the Hatching is continued in the Light, round the Relief; the Shades again ought to be foftened with the fame Needle that made them : Then the flipping of the large Needle in the Shade will not be too vificle: Yet, would you work the lat flipping in the Light with a faller Needle, you may; but, becaufe the Shade ends more fuddenly than the Relief in the Light, I fhould ufe no others; for the flipping is a nice Point to him who will be curious. The Sties ought alto to be equal, I fay, equally diftant, and not to come between the Extremities of the Strokes. If it be asked, whether any Thing, hatch'd too wide, can be darkened with ftping inftead of a third Stroke? My Opinion is, that it may ; and that any flight Thing can be performed in this Manner : But the Work is more tedious. Things fo touched up look very neat: For by ftrong Strokes, fainter ones, more faint and Points, we can very commodioully darken an Object more or lefs at pleafure. Boulanger has, in my Opinion, over-fipp'd his Prints ; which makes them look rather like Miniature than any Thing lie ; wherefore I cannot much commend flipping: And why? Because of the Inequality and Hungriness of the Points or Skips, occafoned by touching one harder than another, whereby, in biting, one penetrates the Copper more than another, be the Dot ever. 10 fall. Add to this, the Impafibility of making the Sips perfectly round. They will always be more or lees longifb; as may be easily proved by a magnify? ing Glass.

I have feen, in engraved Prints of Goltzius, the faint Tint upon the Relief crofs-hatch'd, as well as in the Shade; but this is only proper for Engraving, efpecially in High Finishing; because, in Etching, the Crofs-hatching expreffes a coming Shade, and then it may be very well effected by flipping, as broad-lighted Objects want not fo much Darkness in the Light.

Now, if any Thing fhould happen to be amis, and you would beat it out and mend if, take a Proof and fatten it neatly behind your Plate, and then beat out what you would have away. This may be done even to an Hair; and if you care riot to trike on the Paper, you may mark the Place with a sharp Point on the Copper, fo as to fee it; which will do as well, though the foiling a Proof is but a Trifle : Yet the Proof, when once dry, is no more fit for this No. 27.

Ufe: Wherefore the Work mult be done as foon as the Proof comes from the Prefs : For, being wetted again, it will always be uncertain, and unlike the Plate. In order to find thefe little Places or misbit Spots with fill greater Eafe (a Method which many Engravers make a Secret of ) take a fine Thread or String, and put it crofswife about the Plate, tying it on the Edges, fo that the Center of the Crofs come exactly upon the misbit Spot or Place: Then laying the Plate, Backfide upwards, on a fmooth and hard Stone, beat the Place gently: with a pointed Hammer; and then, with fome Stuff taken from the Oil-ftone, rub it out. Thus you may find all the Places, how fmall foever, even to an Hair, on the Backfide of the Plate.

## C H A P. VII. Of Etching Bafs-reliefs:

AS we have afferted, that each Object requires almoft a paricular bandling, fo I think Bafs-reliefs call for it: For many, who can etch well after a fine Picture or Drawing, are at a Lofs when they come to imitate and reprefent a.Bafs-relief. They lay the Strokes therein as in other Objects; tho', in my Opinion, the Difference be very great ; efpecially, if we would not handle them in. the Manner of Perrier and Pietro Santi, but according to Rule; tho' the former underftood it the beft of the two, fince his Works better preferve the Stoninefs and Defign; and yet, he has added fome Things of his own: But the other has done it to fuch Excefs, as thereby to render his Works obfcure. His Folds indeed are fine, yet fuperfluous, and improper for Stone, and more like Gold, Silver or Bronze ; appearing better in a Print than in Stone. In my Opinion, Santi underitood not the Naked, Proportion, Mufcling, or Motion; wherefore I cannot by any means allow him the Preference. The Truth is, they are good for a Drawing; but were they to be compared with the Life, we fhould difcover a great Difference. In the next Place, it is abfurd to imagine, that fo many Bafs-reliefs as are found at Rome and in other Places, both under Cover and expofed, in and upon the Triumphal-Arches, Frizes, Niches, Pediments, Pedeftals, ancient Walls, Tombs, Columns and Vafes, from whence thefe two Artifts made their Collections, fhould all. Atand in fo precife a Light, right and left, as they reprefent them in. Certainly, fome of them muft have been lighted from above, from
below, fronting, even from all Sides; and I cannot think they drew them by Candle-light, but rather fhaded them as they thought fit.

I was once asked, whether, fince the Bafs-reliefs ftand in many different Places, Moulds or Models have not fometimes been taken from them by one or other, from which they ßadowed their Drawings, difpofing thefe Models, as ufual, in a left or right Light, as they thought proper : Which is not improbable. We might likewife light fome from above, others from belowe, from a Side, fronting and from bebind, in order to ufe them on any Occafion; which would be a great Help to thofe who know little or nothing of Modelling.

We have faid, that we think the Bafs-reliefs of Perrier better in Defign than thole of Pietro Santi, but much inferior in Fini乃ing; tho? the Works of the latter, for the Reafon before affigned, have no Affinity with the Stoninefs. And yet fome think, that were the Figures 3 or 4 Feet high, they would have another Look; for then the Parts would appear more grand; and thoie of Perrier, on the other Hand, too flim and dull; which I do not difown: Neverthelefs it muft be agreed, that this Obfervation is good, in order to thew the Difference between carving in Stone, and chafing in Gold, or Silver. But it's likewife true, that had Perrier finithed his Drawings as well as Santi, they would have been much finer and more ufeful: For it's eafier to leave out Superfluities than make Additions. It's not improbable, that Santi's Intention, " by his Method of Management, was, that he might be of greater Service to Painters, Statuaries, and Chafers than Perrier.

We have affirmed, that Pietro Santi has polibly added much of his own. Now, it is alfo not unlikely, that Perrier drew his Objects from a greater-Difance than Santi, whereby he could not fee all the minute Parts: And I cannot but at the fame Time think, that Santi defigned moft of his Bals-reliefs after undamaged Within-door-Work, in Halls, Chambers, and other inclofed Places; whereas Perrier poffibly took his from Without-door-Work, fuch as Pediments, Frontifpieces, Frizes and the like, half eaten up by the Weather. We might fill fubjoin, that Perrier worked only to fhew the World that fuch excellent Things were at Rome, and at the fame Time to difplay his light and firm Manner of Drawing; whereas Santi had not only a View to Profit, but alfo to be generally ufeful to curious Artifts and others. How true this is let the $\sqrt[V i r t u o f]{2}$ determine.

As to the right Handling of Bafs-reliefs, I think it abfolutely neceffary, that every Thing be etched equally coar $\int e^{\text {or }}$ fine with. one and the fame Needle, without any Difference with refpect to Stuff's; as being the beft Method for reprefenting the Stone-werk well; unlefs it were but a grey one with a Fore-ground and Offskip, when the Strokes ought to diminifh or grow faint, according to Perfpective.

There is likewife little Obfervation made about the Lights of Rafsreliefs: For oftentimes Things, painted 乃barp and in Sun-hine, are exhibited in the Plate with a common Ligbt, thro' the Roundnefs of the Shades; and fometimes we fee the contrary. But thefe are Liberties which neither Etchers nor Engravers ought to take. He, whofe Province is to imitate, let him exactly follow the beaten Path. In relation to etching Bafs-reliefs, a jbarp Light or Sun-ßine is very improper, and renders them difagreeable. But as for Embellifoments in Sun-hine, the Matter is of lefs Moment.

C H. A P. VIII. Of Engraving; and the Management of the Strokes.

TII S to be wondered, that, among the many Arts and manual Operations, Engraving is fo little, and Etching fo much treated of : The Reafon whereof is paft my Apprehenfion. Many Painters and Lovers, for the Encouragement of thofe who would make it their Bufinefs, or to thew their Skill, have earneftly ftrove to fay fomething of it. But $n 0$ Engraver has, to my Knowledge, undertaken the Task; poffibly, as not thinking themfelves fufficient for it, or elfe becaufe they would keep it as a Secret from each other. But the mof probable Reafon, as I think, is, the late Appearance of this Art; which is evident, fince the Romans till their latter Times knew nothing of.

It's certain, that Engraving, as well as Painting, is founded as much on Theory as Practice, and that both depend on eftablifhed and pofitive. Rules, which, if orderly followed, will make a Man a 'Mafter. Why'then are they not made publick, for the Information of the Curious in what they want to know? Muft not he, who intends to go to a certain Town or Village, be firft told where it lies, and then the Ways to it, chufing the nearef as beft?

Plate I.XXI.


It's not ftrange, that more Engravers have applied to Painting, than Painters to Engraving; becaufe the latter have fo many excellent Books, for their Encouragement, publifhed by judicious Mafters: Whereas, Engravers have not one touching their Practice. . But as every Thing has its Time, fo we mult hope for it in this.

> Nam. Mora dat Vires, teneras Mora concoquit Uvas, Et validas Segetes, quod fuit Herba facit.

Or,

> Perferfing Time brings on the tender Grape, And gives the herby Corn it's rip'ning Shape.

In the mean time I fhall boldly enter the Lifts, and, according to my frmall Ability, impart what I know of it: But the Practice or Handling I thall not touch upon, as not having the greateft Skill therein: What however. I mention of it, as unavoidably neceffary to what I purpofe to fay, I fubmit to thofe of better Knowledge: Hoping my Endeavours will not be taxed with Prefumption, fince my only Aim is, thereby to rouze noble Gerius's, and, by my fmall Spark, to kindle a greater Fire ; according to the Latin Proverb: Parva Jape Scintilla magnum exc.itavit Incendium.

We have before mentioned, Firt, On what Bifis. Engraving is founded. Secondly, A good Engraver's Qualifications. Lafly, What conftituttes an agreeable Print. Wherefore we thall now difcufs the Management of the Strokes in Objects, according to their Natures a id Courfes, zuith refipect to Perfpective, and as well in Etching as Engraving, together with fome Examples for illuftrating the Point, and preventing and correeting Miftakes.

In'Plate LXXI. is a Wheel marked A, having 8 Spokes,: or Points; as allfo at Staff; fet upright in the Ground, crofted by the Horizon. Thiss Wheel fhews, that each Spoke ought to have a particular Courfe, according to it's Turn, and that the Strokes muft be governed by the Extiremity of each Spoke, as may behere feen. The foremof runs circular ; the fecond, oval; the third, almof ftreight, $\mathcal{E}^{\circ}$. Compare alfo the ffore mof Spoke I, with the hinder one 5 , how much they. differ in Force; for I approaches, and 5 retires ; which cannot be otherwife. accorrding to Perfpective. Again, the Strokes drawn with a Ruler, and runming off towards the Point of Sight, grow gradually finer and fainiter. Now tho' the fhort or cro/s-batching ought, by eftablifhed Rule,

Rule, 'to be more vifible and Arong than the long, yet few are obferved to make any Diftinction therein.

We have faid before, that each Object, whether Fleth, Stone, Grounds, Eoc. requires a particular Stroke; and among others, that Wood efpecially muft be thick-froked along the Grain, and confequently cro/s-hatched with a finer Stroke: But now we thew the contrary; for the crofs ones are Aronger than thofe running with the Grain; which here cannot be otherwife. If fome fay that I contradiat myfelf, in making the Crofs-Atrokes thus againft the Grain ; I thall, for their Satisfaction, thew my Reafon forit. Obferve then, that any Thing turned has no other Grain than what the Chizel makes; and as the Turner works againtt the Grain, and the Wood retains more or lefs Marks of the Tool, it muft be expreffed accordingly in Engraving. But a fccond Queftion may be, whether it would not do as well, if both the Hatchings were equally fine or coarfe? I anfwer, It would, as to the Shade, but not with refpect to the Stuff: For it would be more proper to Stone, Copper, Wax and fuch like. Neverthelefs thefe Obfervations are generally little heeded, tho' alfo founded on certain Rules of this Art.

As for the Staff, it thews, that the Strokes, beginning round from below, grow Preighter as they approaich the Horizon; and above the Horizon, the fame, but in a reverfed Manner.

Now let us confider the other Example, in Plate L.XXI. wherein the retiring Parapets fhew the Diminution or Faintnefs of the Strokes, not only in fuch, but in any other Objects, according to their Diftance and Going off, the one in a greater the other in a lelis Degree. Hereby we may plainly difcover the perverfe Notion of fome Men, namely, that Diminution implies growing fcanty or zvider. See A with a lingle Stroke from one End to the other. Now, altho' the Off-ftrokes feem neater than the near, yet they are not fo in Fact: But as the Place diminijhes, fo the Strokes clofe and thin, in fuch Manner, that they beiome neither clofer nor more fcanty. The Diminution of the Figures and the three Vafes bears the fame Conftruction. Neverthelefs, 1 am fenible, that many, even old Mafters, do otherwife, in handling thicir retiring Objects, Figures, Trees, Offskip and Sky more coarlly behind than forwards. I have even obferved, that they clofe-hatch the neareft and darkeft Sky, and work wider and wider towards the Horizon; but this more in Etching than Engraving ; poffibly to fave the Trouble of ufing 2 or more Needles, or of topping up, which is properly the Point this Example aims at. For I do not ask here, whether it creates more Trouble; but fhew, what may poffibly be thought to be of lefs Moment than in Fact it is: For Inftance, I place the three Figures, No. I, 2,

## Chap. 8.

33. te:n or twelve Steps a part, and at the fame Diftances on the Parapet, three Vafes; alfo numbered $1,2,3$; whereby may be plainly perceived, how much the one differs from the other. But altho' in thefe Figures the Me:aning is fufficiently to be undertood, to wit, that the further they care, the more fine and clofe the Strokes become, yet I have added the Vafess to them for the Sake of thofe who may be curious enough to count the Sitrokes: When they will find, not a Stroke more or lefs in the one than the other; which in the Figures would be tedious Work. Obferve,, in the next Place, the Ground-gade of each Figure againft the Parappet, each growing faint according to it's Diftance, and with what Certainty the accurate Tints of the Figures may be perceived thereon; even to know, how much they diminifb and grow finer; and at the fame Time how much the Light differs. But let it not be thought fufficient, that the Shades diminifh or grow faint, and the White remain all over light ; fince we know, that the Plan or Ground cannot fhew its Level otherwife, than by Means of Light forwards, going off darker and darker. For Inftance, were a white Figure or white Stone flanding forwardls, and you would place fuch another further in, where the Ground is darker, you mult govern yourfelf by the Ground where the firf Object Pandl's; as being fubject to the fame Rule, if Things be well finifhed. If thise Plan or Ground be finibed, the Figures ought to be fo likewife: Are ithey airily bandled and broad-lighted, the Ground mult be the fame. And tho' the Ground, in its Colour, be more or lefs dark, yet that is not regaratded in this Cafe, becaufe we are fpeaking only of the Diminution off the Tints, confiting of White and Black. Suppofe, the Floor zuere of white Marble, and the Figures the fame, or in white Draperies; the jforemoft would be broad-lighted; and the more difant lefs and lefs Whitte, were it even in Sun-fbine; nay, if the Light came from behind, or from afide, the mof diftant would only keep an utmof Heightening, and ftill lefs, were the Colours expreffed in it ; as they who underftand Perfpective well know: Nor can it be otherwife; as may be feen in the firt IExample in the Child's Hand holding the End of the hindmoit Spoke, whic:h plainly appears to have little or no Whitenefs. And as for the Stuffs of the Objects, as Linnen, Cloth and fuch like, fome may rather think them pioffible to be fo worked than the Naked; becaufe, having already engraved forwards as neat and fine as may be, we can therefore further in nost exprefs any Thing finer or neater: But I fay, that as Things, having the utmoft Neatnefs, do not become neater by Difance, nor alter im the Eye, but difappear; fo, when the Objects are very remote, neither Silk, Linnen or Woollen is to be diftinguilhed, fo far as concerns
the Hatching : But the coarre Parts always keep their Forms. And this Obfervation refpects not only the three Stuffs, but alfo Figures, Stores, Grounds, Trees, \&c. Here fome perhaps may fay, how can the Strokes poffibly unite with the Light, when they, as they retire, ought to be clofer and clofer, efpecially with the Air, (which, on the Horizon, is clear and bright and free from Clouds) unlefs they widen more and more towards the Horizon, were they ever fo faint: To which I anfiver, as Experience will prove, that when the Strokes thus thin and grow faint in their going off, they certainly difappear and die away, nay, become at laft invifible, and unite enough weith the Light, ceen zevere it Sun-ßhine, tho' they be cever fo clofe. And fuch a Length I think the Graver can go when skilfully managed. In Etching, the Needle can do the fame by fopping up.

However, I queftion not but my Propofition will be taxed with Impcffibility and puzzling Novelty, efpecially by fuch as are not thorough Er gravers, who may blame me for thus difclofing the Grounds of this neble Art, and fo plainly thewing Truth: But my Anfwer, in the firt Place, is, that I find myfelf obliged in Duty to do fo, fince all my Wifhes tend towards it's arriving at the greateft Perfection: Secondly, becaufe what I lay down is prectribed by certain Rules of the Mathematics; tho ferv are fonfoble, that the Art of Engraving, in general, flows therefrom, and that different Objects require different Handlings; but rather believe, that a good Manner of Drawing will eafily lead to Engraving : A Notion true enough in Etching, tho' even therein the Point lies moft in the Biting and Stopping up. As to Engraving, you mult certainly be converfant with the Hondling: and Force of the Graver ; two Points not to be attained without great Experience: Tho', in the Beginning, 'tis better for an Etcher to have no Handling at all; becaufe he may then gradually the better bring the Graver to the Needle, and in an Uniformity of Strokes adapt the one to the other, and make them harmonious: Whereas fome, relying too much on the Graver, ufe it here and there, in their flovenly Works, zoitbout any Difference, and that, with incredible Carelefsnel's ; fometimes cutting a Foreground, Stone or Stem of a Tree, neat and /inooth, which ought to be rougsi and kiobby; when at the fame time they are working a Face or marbie Figire zuith the Needle. This muft be owing either to their Carelefnefs, o: Defire of Eafe, or their Ignorance; fince fuch Doings are acainft Reafon and common Inftruction.
I could mention many fuch diforderly Prints: Among others there's ore of the raifing of Lazarus, done by Berry, wherein the Figure of

Lazaruis, with fo much of the Linnen as comes about his Body, is etch'd, and the reft of the Linnen, lying on the Ground, neatly eiz graved; whereby one Part looks like Limnen, and the other like Silk: The one is here and there fipp'd, and the other is not. But perhaps the Plate was not well bit. It alfo fometimes happens, that we are obliged to rub out Things, which makes good my Affertion: For, if the Fault lie in the Plate, the Mafter ought, as much as poffible, to heip it by his Knowledge and Judgment. Could he handle the Graver, why did he not fhew it, and make Things agree ? And if he was not Mafter of the Graver, why did he not better follow the Strokes of the Needle ? Had he, inftead of Crofs-hatching, made thie Strokes fomewhat finer and triple-hatched them, and ufed fome ftipping, then it would have been paffable.

There is another Print with an Ornament round it, reprefenting $a$ Sacrifice of Flora, or the Spring, which is alfo wretchedly etch'd and engraved: For the foremoft Figures, as Charity, Piety and Time, and every Thing elfe on the Fore-ground, are neatly finifbed and mofly engraved; buit the Figures on the fecond Ground fo flight and poorly etch' $d_{\text {, }}$ as not to have any Agreement with the others; the Strokes even look as if they were dabb'd on and drawn with a fhaking Hand, inftead of growing fainter every where, which would make the Work neat and intire. This Artift might have known, that he could not make the Graver and the Needle agree.

I am fenfible fome will determine, that many Things, fuch as $\mathscr{I}_{a}$ ter, Silver, Gold and fucb like fmooth and floining Bodies, can be more conveniently exprefs'd with the Graver than the Needle: But, in my Opinion, a skilful Hand can give every Thing it's Naturalnefs.
'Tis very ftrange to me, in the old Prints, that the Mafters have in nothing reprefented the natural 2ualities, but etch'd every Thing after one Manner, whether Nudities, Draperies, Air, Grounds or Stone ; except Water, and yet not this with thin and thick Strokes, but only crofs Parallels, and thofe very unlike, oftentimes clofe, and then wide, as if they were fcratch'd. Again, they have not exprefs'd any Colour ; and always made the Water dark and brown. Now, to create a Difference infbining Bodies, my Thoughts are, that you firft lay the Strokes frong and parallel, and of a reafonable Width from each other, and then clofe them by putting thinner betzveen; I mean, in Water, black Marble, polifhed Steel, and fuch like; for by this Method we produce a certain Stir thewing the Smoothnefs and Glitter.

No. 28.

If it be asked, why in Etching, the Strokes which are clofe and thick fometimes fly up, tho' the Plate be in good Condition, and the Ground neither burnt nor too hard: I anfwer, that I have found by Experience, that when the Water is too ftrong, and at firf bites too tharp, we mult then take our Chance ; becaule the Plate, being cold, cannot grow warm fo foon as the Ground, which therefore is forcibly lifted from the Plate, and prefently rifes; and the fooner, if the Strokes be clofe and thick; which happens not fo eafily in the tender l'arts, where, by the Thinnefs and Width of the Strokes, the Water has not fo much Power to get under them. To prevent this, the Water mult be fomewhat zeeakened, and the Ground and Plate gradually made warm, in order to make them unite with each other; efpecially in cold Weather: For in the warm Months of $\mathcal{F} u n e, \mathcal{F} u l y$ and $A u g u f t$ tis not neceflary, becaufe we then ufe harder Grounds.

Now, to know whether the Ground be in good Condition, I make a Scratch or two, with a large Needle, in a fpare Place of the Plate; and if the Ground come out of the Strokes like Duft, it is then too bard, but if in Curls, 'tis in good Temper, efpecially if you can blow them off. If they cannot be wiped off with a foft Feather, but ftick to the Ground, 'tis then too foft. This is a nice Point. It fometimes happened to me, that here and there they remained in the Strokes.

Some Etchers alfo frequently give themfelves needlefs Trouble, when they put out the Out-lines, which are made too frong on the light Side, with Stop-ground, which, you know, always flows more or lefs over them, efpecially if the Plate be hot: But confider what Trouble they muft afterwards have, when the Out-line is gone; for they are obliged to renew with the Graver all the Strokes running againft it. Wherefore, the beft Way is, to trace the Drawing neatly on the Plate, and mark at firt, foftly with a mall Point, the dark Touches, as thofe of the Eyes, Nofe and Mouth, on the thaded Side; yet not on the Light. But to heip them in ftopping up their too ftrong Strokes, I fhall affign a better Miethod than that of the Stop-ground.

Take thick-ground White-lead thinn'd with Oil of Turpentine, and fpread it with a fmall Pencil over the Out-line, fo as juft to cover it, and no further: But be very careful not to do it over more than once, left you take off the Ground; for the Oil afterwards evaporates; and in the biting, you mult alfo not wipe over it with the Feather. This is an Invention of a Friend of mine ; and tho' I never experimented it, yet queftion not it's Succefs. I mention White-lead ; but you may ule any other Colour that's light and plainly vifible.

## C H A P. IX. Of the black Art, or Mezzo-tinto.

TH. O' no Figure of this Art is to be found in Cafar Ripa, as having becn unknown to him, yet fince, in our 'Times, thro' it's Forundation laid by Princes, and the kind Affitance of great Men, ?tis arrived at fo great Perfection, I hope the following Figure will not be unacceptable to the Profeffors and Lovers of it.

Figure of the black Art, or Mezzo-tinto.
Here you fee a young and plump Virgin, of a freth Complexion, and armiable Countenance, drefs'd in black Velvet, lined and faced with Shy-blue powdered with gold glittering Stars. She has a broad gold Girdle embroidered with black Bats, which diminifh towards the Arms. Herr Head-attire is wanton and modi/h, adorned here and there with fmall Flowers. About her Neck is a gold Chain, to which hangs a Meidal, exhibiting a burning Alcar and thefe Words, MAGN BRLITANNI压. In her right Hand is a fmall Tool like a Lancet,, together with a Feather; and in the Left a Table, whereon is paiinted an Head on a black Ground, reprefenting Nature. She poifes airiily on one Leg, as if the were dancing.

## Explanation:

The Art is reprefented young and plump, to fignify that fhe is fill gronving. The black Velvet Gown and Stars imply; that, like the Stars the is fprung from dark Night. The golden Girdle and Bats give us to underftand, that, tho' her Productions are not very lafting, yet the: makes great Gains. The Chain, with the Medal and Altar thereon, proclaims her Luftre; and the Words round it allude to an Offering of Thanks to Great-Britain, to whom the owes her Origin and Glory. The Table, with the Figure of Nature, fhews, that fhe excels thercin. The reft explains itfelf.

Why this beautiful Figure bears the Name of the Black Art I newer 'heard, tho' her 'Practice fufficiently gives us the Reafon, to wit, that the proceeds from Black. And tho' the Art of etching alfo feems
to be derived from Black, yet 'tis done in a quite different Mamer ; for the former comes forth from the Ligbt, and the latter from the Shade ; the one heightens, and the other fhadows.

We have already faid, that Etching is, in fpeed, fuperior to Engraving : But the Black Art is more expeditious than either of them; and in Neatnefs has not "it's Fellow ; it may even compare with a Painting, how foft and fluent foever, abating for the Colours. Inceed in Duration and Wear 'tis the weakeft; but, on the other hand, it's Expeditioufnefs brings in more Money.

This noble Art is preferable to any Engraving in reprefenting unommon Lights, as Candle, Torch, Lamp, Fire and the like: Whereore I think it does not improperly bear the Name of the Black Art. Tis remarkable, not to be of above fifty Years ftanding, and yet is arrived at fo great Perfection; tho' other Arts have required more Time. 3ut England, where the Climate is healthful and temperate, has cortributed much to it's Neatnefs and Luftre. There it had it's Birth ind Furtherance: For Prince Rupert gave us the firft Example. Wherebre we may rightly ftile it noble. The firf Print I faw of this Prince vas of an old Man's Head, with a Cloch about it, taken, as far as I know, from an Italian Painting. It was defigned fo fine and great, and brcad handled, as if wathed with the Pencil by the beft Mafter: It eren looked, by Reafon of the natural Softnefs or Melting, not to be lefs than Black Art. The fame Prince alfo invented a certain Metal berring his Name, which it will retain for ever.
1 doubt not but this Art will in Time become a delightful Diverfion to Painters, for three Reafons. I. For it's. Eafinefs in Learniny; 2. For it's Neatnefs ; and, laftly, for it's Conveniency.

1. 'Tis caflly learned, by any one who is accuftomed to draw on grounded or blue Paper; becaufe there is no Difference in Operation between the fcraping on the Plate and heightening on the groundd Paper; beginning with the greateft Light and Sparing the Shade; as ve have thewed in our Drawing book, touching the Handling of Crayons or Chalk-pencils. Wherefore I affirm, that it comes nearer to a Painting than Etching or Engraving. And tis fo eafily apprehended, I mean in Theory, as to be learned in lefs than three Days.
2. 'Tis neat, and free from Soil and Smell; as not requiring either a Stop-ground, Greafe or Agua-fortis.

Laftly, The Conveniency arifing from it may be eafily conjectured; as 'tis more expeditious than either Etching or Engraving.

But many are fo eager in this Art to learn neat Scraping, as to neglect the principal Part, the Out-line, which they often over-run, and cannot be brought right again; and when correet Defgn is wanting in a Plate or Print, what judicious Perfon will approve it ! Indeed, we cannot manage here as in Etching, (where the Out-line may be traced on the Plate with a Needle) For the White fometimes goes out, or is fo faint as farce to be feen; befides, it's inconvenient to fcrape Figures againft a light Ground; tho' Artifts generally ufe to work the Figure firft, and then the Offskip againft it. Now, to prevent this Inconvenience, firft fcrape your Back-ground, and fpare the neat Out-line; rather keeping a little from it 'till the Figure be finithed: Afterwards, you may gently fcrape nearer. Thus you will not to eafily run over the Out-line, as when you begin with the Figure.

There is a great Difference between the Etching, Engraving and Scraping of Painters and that of Engravers; for the former, making it only their Diverfion, do not finifh Things fo very highly as the latter who have been brought up therein, and make it their conftant Bufinefs. Painters are fatisfied with fhewing only good Defign and general Decorum ; becaufe, while they were neatly to finifh one Plate, they can. work another.

This Art is certainly eafy to a Perfon of good Knowledge : But if the Work be not light enough at firft, go over it a fecond Time. Indeed you muft not think to finith up at once, becaufe, 'till a Proof be taken, you cannot poffibly know what Condition your Plate is in. Do like the Painters, firf to dead-colour with broad Parts and thin finifh. Now, having a Proof, you can give the W'ork it's main Heightening, and thus with Patience finith every Part; a Point requiring neither much Time nor Study, but a little Obfervation. There is publifhed a Print of a little Satyr, which in an Hour's Time I fcraped loofe in my Hand, as I walked in a Garden; and, after a Proof taken, finithed in another Hour. Few learn this Art, becaufe, as I think, they cannot be perfuaded: how eafy it is, and with what few Circumftances attended: But fhould the Lovers fet about it, we may poffibly, in Time fee it become too common, and Etching and Engraving neglected; I mean, in Objects peculiar to the Black Art, fuch as Portraits, Night and Candle-pieces, Spectres and Inchantments, Apparitions, Flowers, Fruits, Silver, Gold, China-ware, Cryftal, Arms and Herbs. Who will be able to etch or: engrave thofe Things fo perfect and natural as they can be fcraped? But in Figures, Architecture, Bafs-reliefs and Landskip the Art is weak, and not at all fo proper as Engraving.
'Tis a great Pity, that both this beautiful Art and the Artilt have fo bad a Name, as if the one were Witchcraft, and the other; a Magician, tho' nothing but meer Art works. I long to hear, what Name the Italians will give it. The French and Englifh, agreeable to the $D_{u t c h}$, call it, the former, l'Art noire, and the latter, the Black Art. An improper and unnatural Name, unlefs they mean, firft, that the Artift works the Light out of the black Ground; and in the next Place, to diftinguifh it from Etching and Engraving.

## $F I N I S$



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DIRECTION to the Book-binder, for placeing the Plates.

Place


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| $5{ }^{\text {I }}$ | LI |  | 284 |
| 52 | LII |  | 297 |
| 56 | LIII |  | 298 |
| 58 | * LlV, | The Afte | diftin- |
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| 116 | which | is wrong | ber'd |
| 144. | LIV |  | $3^{14}$ |
| 172 | LV |  | 321 |
| 175 | LVI, N | ber'd• | ftake |
| 177 | LIV |  | 324 |
| 178 | LVII, |  |  |
| 180 | LVIII |  | 359 362 |
| 183 | LIX. |  | 381 |
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| 202. | LXVI |  | 540 ) |
| 205 | LXVII |  | 5411 |
| 206 | LXVIII |  | 543 |
| 218 | LXIX |  | 6.36 |
| 219 | LXX. |  | 640 |
| 2.21 | LXXI |  | 64.5 |
| 22.2 |  |  |  |

## ERRATA.

The firt Number is the Page, and the fecond the Line: B, denotes that the Lines are numbred from the Bottom.

19 B. read Manner; when contrarily it is difficult
66 for Lights and Darks, r. Lightnefs and Darknefs
10 15 for near Side grows, $r$. Side going off muft needs be
126 for the Obliquity of, r. their going Sideways from

- 8 dele in fome

1418 for Birloo, $r$. Bidloo
17 ult. for feeble, r. faint
19 II B. for Form, r. Poftures
415 B. for handfome and ugly, $r$. becoming and unbecoming
$45 \quad 5$ B. $r$. in the Faces, they are
88 II for Fable, r. Table
902 dele his

- 22 dele compounded

972 B. for Gautruche, $r$. Galtruchius
989 for Ellius, $r$. 厌thlius
107 10 for Reinoud's, $r$. Rinaldo's
1177 for Afia, Africa and America, r. Europe, Afia, Africa .
138.7 dele a

145 I 4 r . I fpeak of the Window, Tables and Clofet at the fame Time as I affert the Places of the moveable Objects
1573 for Faculties, r. Qualities
$\begin{array}{rr}\text { SPECML } & 83-13 \\ 1 & 11290\end{array}$



[^0]:    * She is rightly fo called, as proceeding, according to Hefiod, from Caelum the Heaven, and $V^{\prime}$ effa the Eartb, who appointed her to prefide over Rigbteounnefs: And by fupiter fhe was filed the Mother of Civil Sciences.

[^1]:    *Sifrum is a mufical Infrument, generally, reprefented in the Hand of Ifos; as we fee in Medals and other Antiquities.

[^2]:    No. 6.
    R
    a Coun-

[^3]:    * Venus Urania. t The Tbree Graces.

[^4]:    * The Sopbifts termed Widdom foolifti, fcandalous and vile.
    + Pythagoras of Samos. He rejected the Name of wife, which was given him.

[^5]:    (.) *-tmer

[^6]:    I thave:

[^7]:    * Macrob. lib. 4. cap. 19.

[^8]:    * There is a large Collection of them, in Langley's Ancient Mafonry, lately publihed.

[^9]:    ${ }^{*}$ Hyginus, eap. 30.

[^10]:    * De Sublim. Orat. $15^{2}$. ${ }^{\prime}$ In Lib. r. Meteorol. Arif.

[^11]:    * The Place in Athens, where the Judges and Magiftrates $\mathrm{f}_{\text {at }}$; and where thofe, who had done any confiderable Service to the Common-wealth, were maintain'd at the fublick Charge.
    $\dagger$ Macrob. Saturn. lib. i., caf. 7.

[^12]:    *. Pytbiades fignifise, a certain Number of Years in the:Pytbian Gamesa.

