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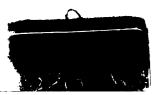
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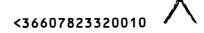


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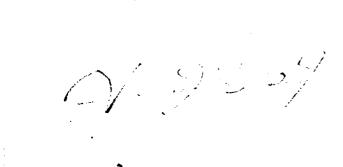




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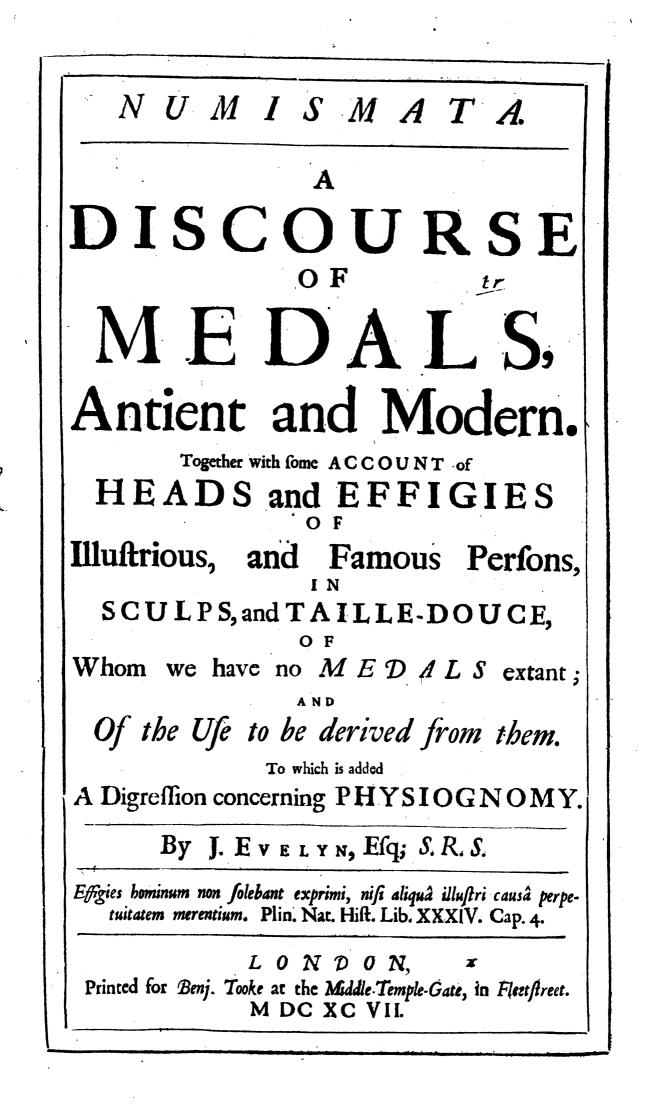
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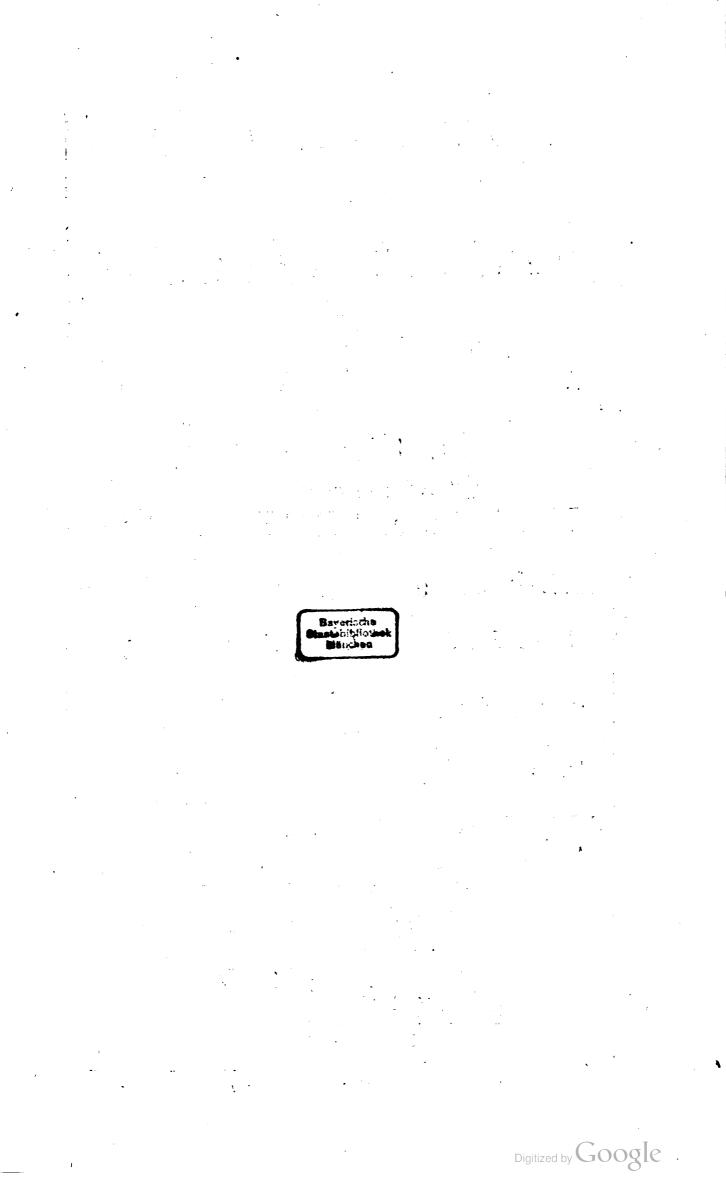
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NOBILISSIMO JUVENI FRANCISCO GODOLPHIN, SIDNEII GODOLPHIN

Baronis de RIALTON, &c.

Nuper Fisci Regii Questoris Primarii, uniusque de Septem totius A N G L I E Justitiariis

FILIO UNICO & HEREDI,

S. P. D.

FOHANNES EVELYN.

ULLA mihi dubitatio erat, Dilectissime FRANCISCE, cuinam hoc dedicandum foret de NUMIS-MATIBUS Symagma, quo Adolescentium nostratium animos ad hac Studia capessenda conatus sum accendere. Tu enim co Patre natus es, quo Amicorum omnium ulus fum & intimo, & integerrimo; qui, si quisquam alius in hoc Regno, de Antiquis Imaginibus jure gloriari poteft; nec folum à Majoribus suis Splendorem arceffit; fed & illos viciffim fuis ipfe Virtutibus illustrat & cohonestat; fumma Prudentia, confummato Judicio, maxima in rebus maximis Experientia; antiquis Moribus & Fide : Tu es, quem quotiescunque aspicio, totics in Te Matris tux incomparabilis, in Cœlicolarum numerum jam olim adscriptæ (quam animo A 2



DEDICATIO.

animo vultúque quafi redivivam refers) & agnofco, & tantum non veneror Imaginem. Quid, quod & Patruos habeas, Viros & mihi amiciflimos, & omnibus bonarum Literarum Laudibus florentiflimos?

Tu facito, cum mox matura adoleverit ætas, Sis memor : I te animo repetentem exempla tuorum Et pater Æneas, I Avunculus excitet Hector.

Nefas vero effet non memorare, unáque hic tecum conjungere Nobilifimum illum CAROLUM SPENCERUM qui & Sidneios vestros inter Avos suos numerat, in eodem tecum Curriculo versantem, æquisque passibus antecedentem; ambos in Senatorium Ordinem cooptatos, ambos eleganti huic NUMISMATUM Supellectili, & literatis Divitiis, dignum pretium statuentes.

Quare, accipe, mi fuavislime FRANCISCE, Pignus hoc & TERMUNGIOV Amoris erga te mei, qui Pietatem tuam, Eruditionem, cæterasque eximias præclaræ Indolis & Ingenii Dotes, colo & suspicio; quas etiam ut cæteri tui Ordinis Adolescentes æmulentur. & studiose imitentur, semper erit mihi in votis. Vale, & nos ama.

Wottonia apud Reg. VII. Kal. Novemb, CID IDC XCVII.

TO

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ΤΟ ΤΗΕ

READER.

T is now almost five Years since, that finding so little written on this Subject of Medals in English, and so, very much in the Italian, French, and the most Learned Languages; I imployed some bours in putting some Notes together, and into such Method, as might serve (I thought) for Institution: But whilst part of it was already ingaged, and the rest finishing for the Press, I was told, the Learned, and my Worthy Friend, Mr. O. Walker (than whom, none of our Countrymen, that I know, is better able) was publishing a Book upon the same Design; which caused me to deliberate, and leave it off, lest I should actum agerc: But when I had perused that Excellent Piece, and Historical Part, and considered bow many Authors of the Learned'ft Nations about us, had notwithstanding the plenty of Treatifes, published large and ample Volumes on this Subject (for I could reckon more than Forty) and that the there possibly might no wide and spacious Fields be left uncultivated; there were yet some Corners, and little Wasts, not altogether subacted, and so Improv'd, as to admit of no more dreffing.

Upon this Account, I have inferted all that I thought material, and so handsomly delivered to us by many others; especially, by the Anonymous Author De la Science, orc. published long since this was ingaged, but to which I acknowledge my felf greatly, and almost only, obli-That therefore in this Discourse, I now and then seem to repeat ged. what is already said; neither can, nor indeed, ought by any means to be omitted : All who write for Institution (of whatever Art or Science) commence with Principles and Postulata; Grammarians with Elements and Letters: The Mathematician (after five hundred Volumes published of that Study) begin with Points and Lines, and the fimplest Figures : And the' I therefore needed no Apology on that account; I have yet contracted very much I had prepared, and was necessary, out of Respect to what I found already so well performed : The Reader will yet find something New, and Entertaining, and I bope, not unuseful in this Essay; at least accept of my Good-Will, which

To the READER.

which is all I ask, befides his Pardon (or AEt of Oblivion indeed rather) of Typographical Errata, and my own Imperfections.

In the mean while, as to what I have advanced concerning Modern Medals, and their Reverses (in Chap. III.) I do not pretend, much lefs affirm, that all, whofe Types are there exhibited, were Stamp'd by Public Decree of the Prince or Magistrate (as neither were all of the Greek and Roman Medals yet extant:) But as they are juch as relate to the Confirmation of Jome remarkable Matter of FaEt, difcover the Genius of the Age, and link the History of divers notorious Passages of the latter Centuries and Revolutions; and thereby incite others, who have better Store and Opportunities of Perfecting what I have first Begun, and to Supply my Defects.

One thing more I am to acquaint the Reader, who may wonder to find that seeming Digression concerning the late, and (I wish I could not say) present Diminution of Money in the Chapter of Mints, as unseasonably Resumed after so many able Persons had already published their Thoughts upon it: But, as that was written when that Epidemical and destructive Villany was yet flagrant; so was it long fince by me presented out of this Copy, to one of the Right Honourable the Lords of the Treasfury, and which, since I could not retrieve from the Printer, will, I presume, justifie me, as well as what I have said Page 42. concerning the Duke of Savoy, with some other Passes: Which, with all the other Defects of the Book, and Errors of the Press, will, I hope, obtain the Favour of the Indulgent Readers.

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INTRO.

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RODUCT T N Ι Ó N.

VERY one who is a lover of Antiquities, especially of Marbles and Inscriptions, may yet neither have the faculty to be at so vast a Charge, or opportunity of Collecting them at so easie and tollerable an Expence, as he may of Medals; which well and judicially chofe, have always been effeemed (and that worthily) not only an Ornament, but an uleful and necessary Appendage to a Library. And verily, if we confider Medals in respect of the Matter; they are, for ought appears, the most lasting and (give me leave to call them) Vocal Monuments of Antiquity.

The Egyptian Pyramids are indeed vast and enormous heaps of Stones, burthening the ground on which they stand; but they are mute and dead, without any Soul, or fo much as Character on them, to tell us by whom, or to what end they Wherefore among all the various ways that were erected. B

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<u>A Discourse of MEDALS.</u>

men have fought Immortality and Freedom from Oblivion, by Marbles, Statues, Trophies, &c. Nay even by Books (Holy Scriptures, dictated and preferved by their Divine Author, only excepted) there is nothing in all this Tract of Time that has proved more lafting than these Nummi Memoriales, which we call Medals: Witness those inscribed ETERNITATI GPPERPETVITATI AVGVSTI, ROME ETER-NE, ETERNE MEMORIE, and the like. Nayeven the very. Names as well as Actions of many famousRegions, had been long fince as unknown as if they had neverbeen at all, but for these small pieces of Metal, which feemto have broken and worn out the very Teeth of Time, thatdevours and tears in pieces all things elfe.

We cannot without grief confider, that of once fo many thousand Statues, nay (as Pliny affirms) in number almost equal to living Mon, there are hardly four or five at this day extant intire and unblemish'd. Neither could the Coloffian magnitude of some of them secure them from decay. Marbles with their deepest Inscriptions crumble away, and become no more legible: Pictures and Colours fade. What's now become of all those admired Works of Apelles, Zeuxis, Phidias, Praxiteles, and the reft of those Celebrated Artists? What of to many antient Books as once filled those Noble and Royal Libraries at Pergamus and Alexandria ? 'Tis deplorable even to confider, what irreparable loss the Learned World has suffered by so many Conflagrations and other funest Accidents, as have not only dissipated, but quite consum'd infinite numbers of Volumnes; fo as of all that Noble and Venerable Store, fo very few in comparison are left us, that there is hardly to be found a Manuscript in the whole World which can honeftly pretend to above eight hundred, or a thousand years Antiquity, and to have so long escap'd the rage of Fire, Wars, or (what is worse) barbarous Ignorance, and Fanatick Zeal: whilft Medals (though even these likewise, as all other Sublunary things, be not wholy exempt from diminution, through the Avarice of some, who have melted down all they could get of them of Gold or Silver) have survived, and out lasted the most antient Records, and transmitted to us the knowledge of a thousand useful things "Tis on this account that there of twice a thousand years past. is lately an Academy of Medalists in Paris; where in the Royal Palace,

Palace, all those Gentlemen meet, whose Curiosity and Genius lead them to the fludy of Medals, Infcriptions, and like Anti-And indeed the advantages which Divines, Hifterians, quities. Chronologers, Criticks, and other Learned Men (witness Scaliger, Lipfius, Salmafius, Peireskius, Vossius, Holftenius, Gontofredus, Signor Noris, (once Chief Library keeper of the Vatican, and now Cardinal) Antonie Pagi of Aix, Gc. and some few of our Nation, as Camden, Selden, Sir John Mar (ham, Sir Simon D' Enves, Mr. Greaves, the late Bishops Walton, and Pearson, have deriv'd from the light which Medals have contributed to their Studies; and the benefit that may accrue by them even to the greatest Princes and Politicians (as the Learned Cuperus flews in that curious Differtation concerning the Apotheofis of Homer, speaking of Inscriptions, and antient Marbles; but instar omnium the excellently Learned Spanheim) fufficiently discover for what Reafon they are and have been cherish'd and search'd after with fo much Passion and Industry in other Countries; though to little understood or minded in this of Ours: where yet the Romans once fixed their Victorious Eagles, planted for many Coldnies, and left so many Monuments of their Residence.

With the affiftance then of many Learned Foreigners who have exprelly written of *Medals*, as well in their own Languages as the *Latin* Tongue; that I might in fome measure cultivate fo useful and diverting a Study, and supply the want of Books in our Own, I thought a Treatise on this Subject might not be unacceptable.

CHAP. I.

Of the Use of Medals, whether for Mony, or to preserve the Memory of worthy Actions; their Antiquity, Materials, Size, Model, &c.

I Shall not here detain the Reader with any prolix Discourse of the antient Moneys and their Value, so many Ages ago first used in Trafick, and succeeding that Original Barter, or Commutation of one Commodity for another, which Tacitus B 2 and

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and Pliny affirm was previous to Money (especially among the antient Germans) till some more precious Matter, as Metal, for its rarity and beauty, durable texture, and eafinels of carriage, became the Price of things, as Aristotle shews us in his Politicks: But in all appearance the first Purchases were generally with Cattel, the Kishitah or Lamb; wherein confisted the innocent Riches of elder times, before there was any Money known or Whence forne Expositors for centum Nummis (Gen. coin'd. c. 22. v. 19.) will have it read centum Agnis; though it will still remain a question, whether Agnus there do fignific properly a Lamb, or rather Money marked and stamped with the image of a Lamb. For Grotius thinks that the Patriarch Jacob being fo great a Master in Cattel, and abounding in Flocks, might probably fet that figure on the Silver or Money which he us'd. And indeed that Money was in use very early; the three and twentieth Chapter of Genefis and other Texts which mention probatam Monetam, feems to make clear, both as to the Weight, Species, or both. And as among the Romans from the Figure of Cattel stamped and impressed upon the Metal, 'tis generally conceiv'd the name of Money obtain'd, à Pecore Pecunia; of which see Varro, Pliny, Plutarch, and the Medal in Gente Rustia mention'd by Ursinus: so Jacob's Money might be call'd Kelhitab from the Impress of a Lamb. So a sort of Coin was called Bos antiently at Athens, as now Corvus at Basil, from the Figures impressed on them; and not many Ages fince Mouttons among the French, as bearing a Sheep on the Coin: and to Koeas, Tures & univer of old among the Athenians, Valerians, Aurelians; as we Jacobus's, Carolus's, Horfe-men from the Figure or Effigies they bear; nay sometimes from the Artift or Workman; as heretofore our golden Florens in the Reign of Edward III. coin'd by certain Florentine Moneyers, who were it seems imploy'd here in England.

As to Copper or other Metal, uled in Traffick, whether form'd into Vellels, Oeconomic Utenfils, and Inftruments of Husbandry, which thole who had more than they need, might exchange for other neceflaries, or afterwards cut and divide into Plates, and value by weight or pound, not unlike to what is still familiar among the Sweeds rich in Copper (or when any Stamp or Devile was first set on it in the several Kingdoms and Republicks by Authority of the Magistrate, to render it more Current,

Current, than otherwife its natural and intrinfic Value alone would amount to, and which apparently at first prevailed) I am not in pain about. But that at first it was plain, and without Character, is the most probable and received Opinion, 'til that was added by those to whom belonged the Prerogative of Coining upon a Legal Account, for the cale and benefit of Commerce. This is certain, that among the Romans the first Species antiently minted, namely Brass, was without any mark at all, till the Reign of Servius Tullus, who stamp'd it not a pecudum from whence it was called Pecunia, as we have already observ'd. Before his time it was payed by Weight only; to as there was no Buying or Selling without the Scales. And the first defign of Coining in every Country was to fave the labour and trouble of Weighing; the Stamp being a publick Teftimony, that fuch a piece was of such a Weight, and so might pass in Traffick without the trial of the Scales. At first therefore among the Romans the As was adequately of a Pound or Twelve Ounces Weight; whence also it was called Libella : And thus it continued, till the publick necessity in that sharp and expensive War (the first against the Carthaginians) made them call in the old Affes, and Coin new ones weighing no more than two Ounces a piece; though of the fame reputed Value and Name These new Coined ones had on the front a with the Old. double Janus, on the Reverse a Prow of a Ship; the former Effigies of the Pecus being laid afide. The like Exigency returning in the Second Punic War, reduced the As still lower; and new ones were itamped, weighing only a fingle Ounce: After this a Law was Enacted, to melt down those Ounce Affes, and fet out new ones of half an Ounce. And at this last pitch they generally continued, during the time of the Republick. Befides the As, other smaller Moneys of Copper were in use; as the Semiffis, the Triens, the Quadrans, the Sextans; each having its appellation from the proportion it bore to the As. The Quadrans was of old called Teruntius; because it weigh'd three Ounces, as long as the As weighed an intire Pound : But when the As was reduced to half an Ounce, the Quadrans by degrees loft its old name, being diminished proportionably to the eighth part of an Ounce.

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The first Silver stamped at Rome, was a little before the first Punic War : the Denarius, so call'd from its Primitive Value, which was Ten Affes of Brass; the Quinarius worth Five, and the Seftertius worth Two and Half. But in the Second Punic War, when there was a necessary of inhancing Mony to support the publick Extraordinaries; as in the First they had railed the Price of Brass Mony; so now the Denarius (though of the same weight as before) was made equal in Value to Sixteen Asses, the Quinarius to Eight, and the Seftertius to Four. The Impress on the Silver Coin at first was a Chariot : Afterwards the Deviles were varied, as the Mint-Mafter pleased. That Piece which bears the Head of Roma with a winged Helmet on, and frequently some Sacrificing Vessel, intimated (as fome conjecture) that Rome had by her Arms, Diligence, and Care of Religion, been made Empress of the World : and S. Augustine himself has something to this Sense, in his City of God, speaking of the wonderful success of that Common wealth.

In these Moneys of Silver we sometimes meet, befides Figure and Device, with other Marks and Characters, denoting the Value of the Pieces : Thus X stamped on the Denarius fignifies denos æris, and declares it to be worth ten Affes of Brass: V the mark of Quinarius, five Affes'; and HS the note of the Seftertius, two and an half. But we meet with some few Denarii marked with XVI, and Quinarii with VIII; an indication, that they were coin'd in those times, when the Value of the Denarius was inhaunc'd from its original Value of Ten Affes to that of Sixteen. In the Confulars of Brass the Price and Weight of the Mony is sometimes denoted by a certain number of Points, fignifying to many Twelfths of the As: to the Sextans is marked with two points, the Quadrans with three, and the Triens with four: And thus remained the antient Mony with those Stamps and Emblems, whilst that glorious Republick continued ; after which we find how the fucceeding Emperors adorned them with their own Heads, Effigies, and Deviles according to their feveral Fancies.

But now after all we have faid of Roman Mony, none is there fo frequently and honorably mention'd, none fo peculiarly deferved

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lerved the name of Nummis, none has so much exercised the Criticks, as the Sestertius, wearing for its Badge, Caston and Pollux with the Head of Roma; marked by HS, and called Sestertius quasi Semitertius, from its primitive Value, two Assessed an half of the Third. And here our Voung Medalists must take notice of a peculiar way of speaking in use among the Romans; that is, whereas Sestertius significes a single Sesterce, and Decem Sestertii, so many single Sesterces; yet Decem Sestertia (in the Neuter Gender) significs ten thousand of them, and Decies Sestertium (in the Neutor Singular) no loss than ten hundred thousand.

The laft Metal that canae to the Reman Mint was Gold, fixty two years after Silver, G. Claudius Nero, and M. Livius Salinator II Cos. stamped generally with the same Devices, as the Silver Mony, weighing two Ounces of Silver, and was valued at twenty five of them; the worth of Gold to Silver of equal Weight bearing then the Proportion of twelve and a half to one. Though in the earliest times Gold had only a decuple value of Silver, both among the Romans, and Greeks.

This may luffice then for a taft of what 'antiently were the Products of the Reman Mints: Thole who would be more accurately Instructed, may consult the learned Budeus, Agricola, Hottoman, Jacobus Bontius, Scaliger, Snellius Capellus, Savot; our Country-men Breerwood, Greaves; and for the modern of all Nations at present Trafficking through out the World; that useful, and excellent Account given us in Malin's Lex Mercatoria; the late Leusicographers and others treating ex profession of Coines and Mony; their Definition, Notation, Charater, Estimate, Fabrick, Grc. together with the Notitia Imperii; where the Curious may find a full Account of these, and of the Procuratores Monetarum, of which every Mine had one diffinctly to govern it, and (under the Comes Largitionum) to inspect these matters.

I pass by some other Goins larger in bulk and shew, as the Majorana mention'd in the Cade of Theodofius, being of Silver debased with Copper; as I also do the Bezantines and others counted

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counted by Weight and not by Pieces; as likewise those of the later Stamp and Empire, the Ceratia or Siliqua; Miliareuse, and the Follis, Gre; and now proceed to Confular Coins, as Medals; not as priz'd for the intrinsick worth of the Metal only, but for the Knowledge they communicate to the Learned, and fuch as on that account prefer them to fordid Gain; fince it may happen, that a Medal of Copper may be of more Value to the Knowing, than its weight in Gold; as an Otho in the Grand Bronze. In the mean time I am far from being convinc'd, that what we call Medals did always pais for bare and simple Mony, as the name feems to import and challenge by the found. The Problem is indeed learnedly discussed by Antonius Augustinus, Schaftian Erizius, Æneas Vicus and others; and concluded generally in the affirmative; but I think all, except the Jesuit Hardoin make exception to Medalions, Imperials, and those of larger fize. For these could not be defign d for ordinary Mony, being evidently ftamp'd (to me more especially) upon folema and extraordinary Occasions and Events; as the more curious and elaborate Reverses, Legenda, and Inscriptions evince, as well as the Shape and Model, for the most part too large and thick for common Exchange and Use; Not to mention their paucity, being rarely found in that great aboundance, and, of the fame Emperor and Percuffion, as are daily the smaller Monies, more accommodate to Commerce. And though the Senat and People of Rome honoured their Cafars (as we shall come to shew) by decreeing their Effigies should be let on their Coins (as we may learn from our Bleffed Saviour's Question to the Captious Jews) yet does it not, I think, infer, that where we find an Emperors or Con/uls Head on a Medal, it must therefore be common Mony : Nor does the Reafon weigh light with me which was alledg'd by Cobergeus to the Noble Peireskins, confulting him about this matter; namely, the impossibility of Medals being made for current Mony; foralmuch as the very Type, and Form of one fingle Stamp, would have taken up at least two months time of the most diligent Artift to finish it for the Hammer, and then not endure the Coining of above two or three hundred; which being great. ly batter'd and impair'd (if for Mony) the Charge of Workmanthip would far have exceeded the value of the Species. To this it. being answered, that the Romans using the Industry of their numerous E State of

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merous Slaves, (it cost them little or nothing) Cobergius te- 2 Reck plies, that could not be, fince Slaves and fervile Perforis, were by an express Statute prohibited the Painting any thing, or so much as Learning, or using the Art of Drawing and Design; without which address it could not possibly be accomplissed: For that ingenuous Quality being taken into the Liberal Arts, it was, as Pliny tells us, defended Perpetuo In-Nat. Hist. terdicto, ne fervitia docerentur, neque in bac, nec in Toreutice "35, c. 10." ullius qui fervierit opera celebrantur: So that it was never seen that any excellent Piece of that nature, was the Work of a Slave or fervile Hand. But to proceed.

Had Medals been look'd on as Pieces of Money only, they would not (as we faid) have been held in that estimation, as we find they were; and by the Emperour Adrian, and other Princes, given and received as Jewels; Prefents and Missilia made of them as marks of Honour. But not to amuse the Reader with these Researches, (which have already taken up large Volumes well deferving the perusal;) 'tis fufficient for the Dignity of Money abstracted from Medals, that the Scriptures repeat the antient Use of it for the Purchase of Lands and Commodities; and that Gold and Silver, as molt pretious, beautiful, and least obnoxious to rust and decay, (fuch as was proved and refin'd;) were the Matter, valu'd for its intrinsic Goodness, long before we hear of it in Prophane Authors; however in after Times, not only all other Metals were imploy'd, but their purity debased, and alloy'd with ignoble Mixtures and Adulterations, as necessity and occasion requir'd: Of which Plutarch, Zonaras, Xiphilin, Paulus Diaconus, and other Historians afford many instances. Thus we read, that Alexander Severus (tho an incomparable Prince) compos'd a Melange of a fitch part of Silver, and a fourth of Gold; (by Pliny call'd Eleptrum) Ca- c racalla difhonoured it with Lead; or to reckon better, the degeneration not of Money and Metals only, but of all the politer Arts, succeeded that Inundation of the Goths, not fo much invading as invited in to their Destruction.

Here then ended the lustre of Medals, Riches, and Glory of that renowned Empire, counting from the Dictatorship of Cefar, impress'd on the finest Silver; and so continuing till Severus, or as some say, from Pompey the Great, to Caracalla (whom now we mentioned;) when after this Gordian made his Coin, half of Brass, till the Posthumi, and so down to Ju-C stinian, who indeed reftored it to some degree of splendor, both as to the Matter and Form again, until about the Reign of Phocas, when Church-Tyranny began with that of the Turk, and both East and Western Empire were Ruin'd, by the Ambition of the one, and Arms of the other.

The truth is, after the first three hundred years of the Celars, there was very little care of any Coins, preferving the Roman Majesty by Medals. For from thence to Theodofius, we meet with none but small, thin, despicable Pieces, without Relievo; and from the Division of the Empire, since the death of that Prince, nothing fave barbarous in Figure, Reverse, Character, Legend, Gc. so as none looked any more after them: Nor recover'd they any fort of value for either their Beauty or Metal, for almost a Thousand Years; when Painting and Architecture began to revive, and role as it were out of the dust. This first Resurrection one may reckon to be about the time of Ferdinand of Aragon, or the Reign of John Emperor of Constantinople somewhat before, when there was struck a Golden Medal, representing the Council of Florence with some tolerable Art.

As to other Nations, the Carthaginians Coin was first in Lead; that of the Lacedemonians Iron; and even some Medals both of the Republick and Imperial, are foliated with Silver upon this sturdy and inflexible Metal; of which our Anceftors the Britains had not only Plates engraven with Flowers and Animals of hideous shape, but Chains and Rings of it instead of Money. Our learned Selden (speaking of the Bracteate Coin) seems to infer their beating it extremely thin a long while after, to prevent its being counterfeited; fo as a Piece of Money which was then worth but a Penny, made fquare, and with Coins or Corners (as then they fhap'd it, till Henry the First turned it round again) might eafily be broken into two, or four parts for Half-pence and Farthings, as some

Edward I.

* The higheft of our worn-out and detrited Harry * Groats, might now Piece of Sil. ver Coin in into Pence. Whether this magnificent Prince after those exthe Time of travagant Summs he Luxuriously lavish'd and confumed, descended to make use of Leather; it has not been my hap to fee any of it. But one who made almost as great a noise in the World, Frederick Ænobarbus was forced to pay som - his Souldiers with such matter, Scorteis Nummis. But more remarkable is that which Martin Crusius tells us of another Frederick.

Frederick, speaking of the Siege of Faventia and other Places, during the Wars of Italy: The Emperor, fays he, (meaning Ferdinand the Second) Omni pecuniâ, caterisque preciosis rebus consumptis, Monetam ex Corio fecit; in cujus una parte, Imperatoris Imago erat, in altera vero Aquila Imperii. Mandavit, ut durante M. Crusius boc bello, ab omnibus in emendo & vendendo acciperetur, precio Annal. Suenummi aurei AUGUSTANI. Nam confecto bello, pro fin. vicer. lib. 1. par. 3. c. 15. gulis Coriaceis, totidem aureos venientibus persolutum iri, &c. And Philip Comines fays, that Money was fo exceedingly scarce in France after the Ransom of King John, Son of Phil. de Valois, that they did use Leather Money, through which a small Bols-nail of Silver was struck in the middle, as we now find a little piece of Copper in our Tin Farthings, to give them strength and value. The sum of the Ransom, it feems, was to valt (as Money then was precious) that their own Historians tell us, that besides several Lands, Territories and Seigniories, Gr. Homage done by great Perfons (retaining the Titles of Sovereignty both of Sea and Land) there was pay'd no lefs than Three Millions of Crowns, which is, One and Twenty Millions, Four Hundred and Twelve Thousand five Hundred Livers of their money at this day. In the mean time, if it be true, that Numa us'd Leather Money, a truly antient Piece were an extraordinary Rarity, and would speak We read, and have seen of Paper Money, nay of its value. baked and figillated Earth; Purcelan, Coral, Salt, Linnen, Cotton, Fruit, &c. in comparison of which Achate and Jeate (which have been also us'd for money) bear some intrinsic Worth. Mention is likewise made of Shells, Yngos Pibbles (I rather think out of Anei Calculi ferving for Lots) nay Bones of human Skuls, (which if of an Enemy Ilain in War, were of great Value among some barbarous People) and other Bones are Traffick at this day among the rude Americans; but of what Animal we are not told, only that 'tis yet fo great a fecret with them, that the most industrious Nations Bartering with them, have not hitherto been able to impose upon them by any thing they have endeavoured to Counterfeit it by. In fhort, thele base and inferior Materials, were among the civiliz'd Nations nevermade use of, save in utmost exigence, as was that on Card, or Paper, in the famous Siege of Leiden. Upon other occasions is remarkable, that wherever the Species is much debased, the People are so too, and ever under

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Thus that Tyrant Dionyfius, and der grievous Oppressions. thole of Sicily money'd Tin, and corrupted the Coin; and fo our Chronicle tells us, that when there were in England, tot Reges, vel potius Tyranni, quot Domini (almost as many Kings, or Tyrants, as Lords of Castles) they stamp'd what they pleased: But then (as Mr. Selden notes) was the whole Kingdom miferably torn in pieces, and the Rights of Majesty shattered, which obtains to it self no little lustre from Coining Money. Indeed the Cities of Canterbury, Rochefter, • As Areb and such as had * been Garrisons of old, and some other Corbishop Ceol- porations and Towns, Abbots and Bishops had before the Con-831. before quest, their Ædes Monetarii, with Privilege Flandi, Feriundi, King Ethel- &c. at pleasure; but we speak of those who had it not, but stans Reign. who abus'd it. The last I think among our Prelats was the great Cardinal Wolfey, of whom there are yet to be feen small Coins with his half Face Effigies, stampt at Durham; and some of Cutbert Tunstal, and there is a Piece of

Archbishop Cranmer; I do not say from this Privilege. And now after all we have faid of these Debasements of the barbarous Ages, there were, and still are extant of Lead both Con/ular and Imperial Medals, with fome Greek very Antient, nor less Authentick, and for that cause purchas'd now and then with Gold it felf. 'Tis true, they were afterwards prohibited by a Law express, which did but inhaunce their value among the curious; as did fome of the nobleft Metals that were call'd in, melted down, and abolish'd in deteftation of Tyrants, and such as unworthily abus'd their Power; Nero, Tiberius, Commodus, Caligula, the obscene He-But as to

• Brought bi lagabalus; that of our late Regicide and others. ther for their that Metal (whatfoever it were) the debasers of Gold and skill and Art in Refining Silver (tho mighty Princes) loft their Reputation, it being and Coining; almost the only blemish of that virtuous Emperor Marcus and the name Antoninus, for but covering his Coin with thin Plates of Sil-Sterling Be it therefore to the praise of our renowned Elizabeth from the ver. East, or a (after it had been corrupted almost ever fince Richard the Star, usually Find on half Star land the first have been to be to be the first have been to be the first First, and the Standard establish'd by K. Edward the First) mark'd on the money. who made this Reformation fo great and shining a part of her Others Say, Royal Care, tho fomething had been done in it before by from the Saxon word, the German * Esterlings, about the Reign of our Second Henry (ugnifying above Five Hundred Years fince. A Weight.

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But however Money, and Medals of Gold and Silver, were ever had in higheft Effimation for the Matter (as having thole transcendent and effential Conveniences, Metallum, Pondus \mathcal{G} Figura) Those of Copper have no less been sought after for their egregious Form, Antiquity, and that commonly they bear the Figures and Reverses so accurately, as not feldom to dispute it with the richeft Ore. Indeed whatever we find in either of those precious Metals, is also found in Copper, but not Vice versa: All is not to be met with in Gold and Silver which are often found in Brass and Copper. As for those other Materials mentioned, whatever cogent neceffity might sometimes introduce, antient Moneyers own but those Three authentick Metals, usually mark'd by the Triumvir A. A. A. F. F. Auro, Argento, Ære, Flando, Feriundo, $\mathcal{G}c$.

Medals then à Metallis; for we allow the Name in this following Dilcourse to no other Material, distinguish'd (as we shall shew) from current Money and Coin, by several other Characteristics and Circumstances relating to the Workmanship, variety of Subject and Erudition, not frequent, or of any notable Use in common Money, Head and Effigies only excepted.

Having thus dispatch'd the Matter, we come next to the Time when the feveral Metals came into Use; and I am inclined to think, that the hard and more vulgar Iron and Copper, as most useful for the Field abroad, and House withindoors might be of the elder date; there being no question yet of the Antiquity of Gold and Silver next to thole: The difficulty is, when first they began to Coin either, to our purpose of Medal, &c. Homer says, the antient Achivi us'd no money stamp'd, but a rude mais of Iron and Copper, which they Barter'd as the wild Indians now do for Baubles, Knives, Glass-Beads, and as of old the Scythe, Seres, Sarmats, the Lusitani, Lacedemonians, Bizantines and others: And, for ought I find, Æs Grave in the lump, and Bullion it felf (as many Ages after they paid Sums in France by Lingat, as well as in Coin, to the time of Philip the Fair) continued without any elegant Form or Impression, till Servius Capio, and Cn. Sempronius being Confuls; or as others, from the beginning of the Building of Rome, to the time of King Pyrrhus, before they fet any mark or stamp upon Silver: And their Copper at first was flat, without any Sculpture at all, until Servius Tullius **(I**

(I speak of the Romans) made an Ox or Sheep, or some such Animal be Coined on the Rever/e. But still (as we faid) the Matter was only Copper; whence the Quaftors or Treafurers of the *Ærarium* had their Denomination, and so continu'd it all the time that the nobler Metals were in use: which, as Pliny affirms, (speaking of Silver) was not till acccclxxx bout the CDLXXV. year after the Foundation of the City, under the Confulship of Q. Fabius Pictor, and R. Gallus, five years before the First Punick War; nor stamp'd they any Gold at all till the LXII. year that the other had been in common Use; some affirm above Two Hundred Years after: A good note to caution ones not being impos'd on by Mes dals, tho of that precious Metal, pretending to have been ftruck by any King or Conful before that Date. In the mean while is it not strange, that in the late Discoveries of America neither Gold nor Silver, fo greedily coveted, were thus made use of, where those rich and precious Metals do naturally grow?

> Now as touching Impressions (which as we observ'd, were very rude and simple at first) 'tis probable they began them with their Deities, and next with their Kings, whom they Worshipped and often made their Gods.

> Then appeared Roma Galeata, with her Helmer often wing'd, Caftor and Pollux on Horfeback, the Figures of Victoria in the double or triple Car; whence the Bigati, Trigati, Quadrigati, Victoriati, Gc. on the Denarius, were of the earlieft stamp: Sometimes the Tutelary of the Place, Name and Effigies of the Prince, Magistrate, Gities, Foundation, Dedication, or Monetarie Triumviri (who during the Con/ulat Govern'd the Mints a long time as they pleas'd) for what use, of what Matter and Weight we have partly shew'd. Hence ate sprung the Æginates, Gigates, Staters of Cras, Darics, Philippics, and other Denominations, known, as we noted, by the Heads, Places, Characters, Gc. And the doubtless at first (even among both Greeks and Romans, whilst that Republick Flourish'd) the Title, Note or Cypher express'd the simple weight of the Metal only, S. C. or some Confular Mark (as already fhew'd) Yet as the Republick declined and the People became Flatterers of the haughty Conqueror; they eafily submitted to whatfoever alteration might gratifie the ambitious Prince, by Engraving the Name, and celebrating the

2. O. Gallus

the Exploits of the aspiring Man: And then began their Effigies, with the various Reverses, expressing their most fignal Actions, Exploits, and Heroic Undertakings, to adorn their Coins and Medals; so very useful for the clearing of many obscure and recondit Passages of History, Chronology, and other parts of Erudition: Of which in the following Periods. To proceed then.

Medals are in the first place to be confider'd, not only as to the Metal and Impression, but in relation to the Size and Model. We pass therefore from the Matter to the Form and Substance, which was antiently neither so thick nor large as afterwards, nor the Reverses of their amplest Medalions exceeding three Inches Diameter, and thence diminishing to three quarters of an Inch, usually distinguished by their several magnitudes, which are Three.

Of the first (suppos'd of Greek Original) were those of Copper (yet not excluding Gold) more frequently met with of the two later dimensions, de moyen Bronze, or middle fize, fome few excepted; as those of Philip Father of Alexander Magnus, Lysimachus, Arsinoe, Berenice, the Ptolomies, witheny fome others; and those Coined by the infamous Elagabalus, (more rarely found) with fuch as Tiberius Constantine is reported to have fent to Chilperic King of France (describ'd by Paulus Diaconus) and as were usually given to great Princes upon occasions extraordinary, and not feldom likewife scattered among the Mobile and Spectators on days of Triumph, Jubilees, and folemn Proceffions; of which fort Caligula long fince sprinkled a considerable Large/s from the Palace of Julia, which rendred them more common. Some of these were Medalions of the large fize, de grand Bronze (as the French Term is) more substantial, and in higher Relievo, which are very rare; especially the Romany, by reason that the In/criptions, Heads, and Rever/es are more legible and confpicuous, as having been ftruck on Publick and folemn Occasions, and Ceremonies of State; fuch, as Suetonius tells us, Augustus was wont to prefent to his Favorites during the Saturnalia; and we at this day see frequently stamp'd in Gold, as honorary Tokens appendant to Chains of confiderable value; and even to Orders of Knighthood, as that of S. Mark at Venice, alfo to Soldiers, Seamen, Commanders, Masters of GE. Ceremonies, Heralds, great Scholars, Poets; for such a Medal.

dal, the but of Silver, the witty Ovid somewhere celebrates.

Argentum felix, omnique beatius auro:

For its bearing the Effigies of that Demy-God Augustus : And so famous Painters, Sculptors, and other Persons of diffinguithing Merit wore Medalions. They were given likewile to Ambassadors, and sent to States-men, as was that to the Swils by Henry the Fourth of France with his Effigies; the Reverle an Altar between two Columns, wreath'd about with Palms and Laurels, and supporting a Crown; the Exarge. EXAURO. FRANCIGENA. ANNO. FOEDERIS. RENOVATI. EFFOSSO. and in the Circle this Chronogram, M. DC II. Regls SaCra FœDera MagnI. But like to these truly antient, and of Gold, were a rarity inestimable, such a one as that Posthumus of the French Kings, that weighs Six Lovis d'Ors, and a Gratian, in the Imperial Cabinet, of above twenty, approaching the fize of the largest Brass. Such, I fay, were ineftimable; forasmuch as besides the intrinsic Value of the Metal, there were ample field to contain the Subica, represent the Figure, Historical Reverses and Erudition in bolder Relievo (as that of Adrian, and some others) whereof a Collection, the of Brass or Copper, were precious indeed; but a perfect Series would, I fear, not only be very difficult to procure, but impossible to be met withal in any Cabinet of the best furnished Prince in Europe. He that arrives to four or five hundred fuch Pieces is Master of a great Treafure.

Those of the Greek consisting of all Metals, and of very moderate fize, and little elegancy, are every where to be had; and the variously denominated Attic Obolus, with the Head of Minerva and Noctua, of as vulgar Use as our Farthings, but hardly by half to large as the Tokens which every Tavern and Tippling-House (in the days of late Anarchy among us) prelum'd to stamp and utter for immediate Exchange, as they were passable through the Neighbourhood, which the set field reaching farther than the next Street, ortwo, may happily in after times, come to exercise and busite the learned Gritte, what they should fignifie, and fill whole Volumes with their Conjectures; as I am perswaded several

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as arrant trifles have done, and still do, cafually ment ioned in antient Authors.

Another fort of Medalions (not altogether fo ample, nor fo skilfully wrought, and ever in Copper) are by our Antiquaries call'd * Contorniati, sometimes diftinguish'd by a cer- • The Italitain hollow bordure, or small shallow insculp'd Figures, sup- ans gave pos'd to be about the date of Theodosius, or at farthest Seve- or Circle of rus, or not much before; rarely enough to be met with Horse. But for this chiefly eltimable, that they received their Impreffions whilft most of the antient Rome was yet sublishing; and for which Medalions of the largest Volume are ever to be valued: For in those it is we sometimes meet the Heads of Homer, Solon, Pythagoras, Euclid, Socrates, Ap. Tyanaus, Olympic Victors, Palms and Charrioting; whether refembling the Persons or not, and therefore their Antiquity a little questioned. Those in Silver, from Pompey downwards, are not to rare; relating chiefly to Kings and Cities, as of Syria, Macedonia, Gc. Of which see the learned M. Vaillant.

Medalions of Gold and greater volume, I think there are very few, if any at all, or of the reft larger than our new Half-Crown Pieces, and those (as I faid) of Copper only, rarely of any other: But towards the lower Empire, there are frequently found great and imaller, of which the largest are Gold, fome equalling the weight of our five Pound Pieces; more or less estimable for the Stamp and Person. Next these we reckon Medalions of the larger Copper, somewhat broader and thicker than our Horlemen; and of Silver very rare. The Grand Bronze, after Postbumus (when, as we noted, the Coin was alter'd) is a Medalion; those of the middle fize, and the fame Species, are somewhat smaller. Next to these, being the very Imalleft, whether Copper or Silver, (and which perhaps might pals commonly for Money) exceed not much 180 our new Mill'd Shillings, nor are some so large, especially towards the Bas-Empire. We frequently meet of the first in Gold and of more substance, till approaching the later Reigns they diminish'd extremely.

Here it is they critically Note, as to the three dimensions of Copper Medals (namely the larger, middle, and finaller Bronze) that in cafe one of the first fize for breadth and substance, bear a Head no bigger than one of the fecond or middle Bronze, it is to be reckon'd but one of the fecond Clafs; whereas another, tho not to thick and tubitantial, yet bearing a D deeper

deeper and more extant Head, shall take place before one of the first Form: Tho there be *Medals* of the least fize of much greater Value and Esteem, for their being rare, and challenging preeminence of the largest. To conclude, as to Model and Size of *Medals*; we meet with both Gold and Silver of not above half the Weight and Substance of the first; nor are the last we mentioned any thing so rare, as those of Gold.

CHAP. II.

Medals relating to several Nations, Civil, and Barbarous. Of Heads, Effigies, and their Impressions. Of Ornaments; Consular and Imperial Medals.

M Edals are farther confiderable as to the State and People to which they relate; diffinguishable and to be known by the Make, Fabric and Symbolums, whether Hebrew, Punic, Barbarous and Modern, and tho not so much sought after, are yet not altogether to be neglected; as we shall come to shew.

Those of the Jews, or Hebraic, were the Sicle or Shekel, venerable, if truly genuine, which few are thought to be, The Drachma or Obolus (as we have noted) doubl'd, or diminish'd, as Exigences and Circumstances of the small Commerce that peculiar Nation had in the World requir'd : And therefore had they Coins both Silver and Copper of all fizes, specifying the value; but whether they stamp d any of Gold is not so evident. To be sure, they Coined none for Medals upon any Historical account, whatever we derive from them, the Monsseur Foinard be of another opinion; who from the date of certain Medals with Samaritan Inscriptions, illustrating (as he thinks) that remarkable Passage in 1 Macc. iii. calculates the Time of Sions Deliverance there mentioned: But this I believe very rarely, fince they would endure no Human, or Animal Figure at all, till the Romans had subdu'd that stiff-neck'd and refractory People; as may be obscrv'd in those frequent Reverses of Vespasian and Titus, representing a disconsolate Woman, leaning on her Arm under a Palm Tree (which was the Symbol of Palastina) with Judaa Capta in



in the Exurge, and not seldom with a Wheat-sheaf, a Cluster of Grapes, Vine-leaf or Lotus. In others we have a Crater, or standing Goblet, and now and then the Harp, Portico of a Temple or Sepulchre; most of which being long fince their last and final Captivity and Dispersion, with Hebrew Characters, are looked upon but as modern, and for the most part of caft Metal; whilft the more antient (or at least fo reputed) bear the stamp of the Pot of Manna, as some conceive; or as others, the Censer or Thuribulum, casting forth a cloud of Incense, and not seldom Revers'd with a sprig of Opo Balfamum, or the Rod of Aaron, as is conjectured, for they do not all agree; only as to the Legenda, the Shekel inviron'd with Samaritan Letters (tho Kircher mentions Allyrian) is least of all suspected. But of these consult Velfer, Hettinger, Conringius, and others, who give ample Accounts, besides that much commended and shorter Treatile of Henry Thulen of Erford, De Varius Siclis & Talentis Hebreorum, and our learned Countrymen Brerewood, Mr. Greaves, and out of them the no lefs learned and industrious Dr. Walton late Bishop of Chefter, in his Prolegomenon to the Polyglotte Bible. But, as we noted, these Medals, even the most reputed Genuine, referv'd in the Library at the Escurial, collected by the Emperor Charles the First, have not the universal suffrage of being Authentick.

We have spoken of the Greek, of which the largest and most valuable, (exceeding not our Silver Crown-Pieces) and they of Copper only, were by fome thought to have been us'd only for weight, under the Names of Drachma, Stater, . or. others there are more common, and not fo large by half, the somewhat thicker both Copper and Silver. Finally, to these succeed Coins of all metals and fizes, diminishing (as we noted) to less than our ordinary fingle Pence: Such of the Greeks as we find of Gold in the smaller Pieces are most efteem'd: Of other Metals (tho for the most part Copper, if struck under the Emperors) there are not a few; for the vastly spreading Conquests of that People, by the wonderful and successful Expeditions of the Great Alexander, had scattered innumerable Medals and Coins, wherever their Armies came, bearing the Effigies of their victorious Leaders, the Cities and Places they won, who had then obtained the Power.

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We fhould now come to the Symbola, but we referve it to the Reverle, and proceed to fhew, that those Medals of Gold (tho of the most refin'd) are, as we noted, by no means the most estimable, excepting the ancient Greek of superfine Metal, and those of the higher Roman Empire, as pure as 'twas possible to render it malleable, for the intrinsic Value, and for that every one cannot go to the price of them: Such are those of the first Emperors, rare indeed both for weight and work; and so the Silver; but above all those of Copper, as far as Severus Alexander, as we have already shew'd; but thence from Caracalla to Dioclessian, both Stamp and Metal became despicable: Albeit we asterwards find Medals of the finest Silver from Heraclius to Pertinax, and of excellent Masters, but thence lamentably declining.

Such Medals as have been struck in Spain, or any part of Africa subject to the Carthaginians, bearing the Effigies of Dida, whom they affirm to have first Coined Money among them, are to be reckon'd Panic, and pretend to great Antiquity: And there is yet in the hands of the curious (and which they have imitated in Spain) some that serv'd for Traffick : But whether the Medal stamp'd with the Head of that famous Queen, with a Reverse of an Horses Head, and inscrib'd with inexplicable Characters be authentick, is to be doubted.

The like may be faid of the Phanicians (as of the fame race) of which fome we have of Copper, bearing a fair refemblance of the Samaritan Letter : Nor pals we by the Egyptian and Arablan, nor Greek of the leffer Afia, even before the Conqueft of Alexander; which would be well and diligently confider'd, as of great Importance to the clearing of feveral Historical Passages: Foralmuch as the Greek and Roman have hitherto taken up almost the whole Study and Application of the curious in this fort of erudition, exclusive to all the reft. To these in like manner belong the Persian or Daric, which being of Gold only, represent the Head of that great Prince, with sometimes a Sagittarius, or Bow-man on the Reverse; both these, and the Parthian bearing frequently a kneeling Figure, holding a Bow in one hand, and Dart or short Javelm in the other; is Revers'd with a Rowing Galley. Laftly, to these we add 1R9

Barbarous, whether Antient or Modern, whole wretchedly Ingraven work betrays their Pedigree, especially appearing mute

mute and without Inscription, or any relation to good History.

We do not forget the German, Grc. with what Urfmus and others have plac'd next the Confular, under the Families y Afranie, bearing Characters refembling the antient Hetrusci: a Those of the Goths, Huns, Lombards, Oc. belong to this Class; as of Atalaricus, Totila, Gc. with the Reverses of a ruftic Cart or Wagon drawn by a pair of Horles, in base Metal and ruder Sculpture, very little improv'd even to the Time of Charles the Great, and many Ages after. Olaus Magnus, yet mentions divers of their Kings both in Gold and Silver, as well as Copper, and some very large ones, from the time of Heraclius, when that truculent and favage People first invaded that glorious Empire : But of these, as we observ'd, many bear no Letters at all, and therefore of no Use or Instruction worth the looking after; but in the mean while, fuch as have, are not wholly to be flighted; For notwithstanding the Roman Empire had after all its grandeur suffered those deplorable inundations, under the Gothic and qther barbarous Nations, we shall find the City of Rome still preferv'd her antient Elogies of INVICTA and ÆTERNA, wc. in her Coins and Medals: Nor of all her infolent Conquerors was there above one who formuch as attempted to ravifh that honor from her. Atulphus going about to change her Name (as did Adrian once that of old Jeru/alem) from ROMA to GOTHIA in the Publick Money, with a Reverle of the old City, and Infcrib'd MEMORIA GOTHIE, and instead of AUGUSTI, URBS ATULPHL After all, could not the ambitious man obtain his end, her venerable Name emerg'd again, which the has kept to this day.

Of the Saracens (who likewile are to be cenfed among the Barbarous) we meet with nothing, nor indeed of those we mentioned in any good Author who has made it his peculiar work.

Coins purely British we find in our learned Camilden, and industrious Speed, and many my worthy Friend Dr. Plot has Cap. 10. mentioned in his Natural Histories of Oxford and Stafford/hires; and I have seen a Series of our antient Moneys (I dare Lay no counterfeits) from Edward Confessor, to our present times, Richard the Third excepted, which it has not been my hap to light upon, and 'tis probable the Mint might not be much

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A Discourse of MEDALS.

much imploy'd during the short Reign of that Usurper, which render them to rarely found. There is a small hollow Coin seeming to be Gold, but of a mixt or Obrize sort, which has on it a Horse, rudely design'd, with the Letters Conob, which some will needs have to fignifie Constantinople ; others, with good reason, some British Prince of ours: But as none of them pretended any Title (Constantine himfelf excepted, and British by his Mothers side) to the Eastern Empire, it is not agreed to whom it may belong: and what indeed if those who fancy it a British Prince have taken it for our Cunobelin? The very first of British Coin stamp'd Roman-like abour the time of Augustus, representing two averse Faces, and in many of them an Horfe: The mistake of one single Letter has often millead wife Men into as great an error. Besides this, the renowned Voadicia, and fundry other Moneys (fome without any Letters at all) are in the hands of the curious; fince the British Kings, even under the Roman Government, were all along permitted to Stamp and Coin, which they sometimes made a little hollow on the Reverse; but wherein if any thing intitle them to Hiftory, it is the various Figures which one meets with of some Animal, Tree, or Plant, (particularly ears of Corn) for diffinction, as may be conjectured, according to the Nature or Species of the Tribute, by Vide Cambd. Bris. Numif. an Ordinance of Cesars: But those we mention not as Medals, most of them being in so small a Volume, with Heads and Reverses to vilely bungled, as do not pretend to the name of Sculpture, till about the time of our Henry VIIL from whence forward, 'tis almost miraculous, how wonderfully it improv'd on the sudden by some Italians, Germans, and other Artifts, who had been invited by that magnificent Prince, for the finishing of that sumptuous Tomb all of gilt Copper, design'd for Windfor, whereof you have the description, as I remember, in my Lord Cherbury: And to what Hift. Hen. 8. degree of perfection it is fince ascended by our Symons, Rawlins, orc. of our own and other Countries, (and of Monsieur 64 Roti especially) appears not only in our common and current Moneys, but in fundry noble Medals and Medalions for Work and Elegancy, emulous of the most celebrated Antients; of which hereafter.

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Of Saxons, Danes, and Normans, are extant many full-fac'd Princes, the rarely with any tolerable or fignificant Reverle, yet lometimes endeavouring to prefent us the Gothic Front or Porch of some Church or Monastery, as one may see them pictured in King Alfreds Life with his Cypher, and in feveral of Charlemaines and his Succeffors.

Hitherto we have spoken of the most refin'd and precious Metals, Gold and Silver, with those of Copper and other mixtures, whilst Medals, even of the baseft Lead, are sometimes of good Antiquity, tho chiefly valued for, and during the Roman Saturnalia, at which times their Slaves kept holyday, and were of Cultom indulg'd to play the Masters: But at that any time Lead was current Money, we find no IR at at great likelihood; the a passage in Plautus, and another of the Poet Martial feem to hint some such matter. One Medal indeed there is in Fulvius Pedaniæ gentis, rarely any where But those Pieces which concern the Saturnalia have. elfe. commonly stamp upon them a Swine, or some such Grotefque sharp? Figure, or odd Bird, without any profitable Relation to no- probable bler History, all Royal Coins being prohibited, whilst this Mock-Reign continu'd. Nothing all this jolly time but Lufus and focus; no body was to be ferious, nor yet any thing spoken maliciously Abusive, or in cold and studied Railery, but ingenious Parodias and Wit upon the spot: And therefore both at Athens and at Rome there was sometimes a Prize & using and a Garland given to the Person who made the wittiest Good Pholice 4 Jest, during this relaxation, as may both be gathered out of A tim Sophocles, Horace and others.

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In these Libertate Decembri, the Masters of the Family us'd themselves to serve at Tables, or at least fit Cheek by Jole with their Mancipia. Hence Lucian calls them Kings of the Table; of whole Election Arrianus on Epictetus, Lib. 1. 'Er Zampralious lizoy ze Baonlous, &c. Bochartus (in his Phaleg) pretends the Cultom at least as antient as Noahs Malediction on Cham; that his Posterity should serve their Servants, and that the Usage was Universal. Nay Becanus says, 'twas begun in the Ark it felf, upon the day of the Patriarchs first discovery of the tops of the Mountains: The Jubilation of the Jews resembling something of such a Festival Relaxation. But returning to our Medal, 'tis not altogether improbable their ridiculous King, to render it the more fantaftical, might be

be permitted to Mint this ignoble Money during his Reign, with the Name of his Patron, Office, Sport and Buffonry, fomewhat refembling our Lord of Misrule at Christmas in the late Age of English Hospitality. A kind of Prince of the Grange, happening about the fame idle Seafon of the year, when they were wont to facrifice an Hog, as 'tis still the chiefeft time of flaughtering that impure Animal. A great deal more there might be added here concerning these Saturnalia, and other times of indulgence and diversions; their various Symbols, and other extravagancies, of which Authors give large accounts; as that they were inftituted in memory of the Golden Age, when there was an universal Parity among all Mankind. Of the Feast in Babylon, observ'd in honor of the Goddels Dercetha, which lasting five days, the Masters were under the Dominion of their Servants; and one among them call'd the Sorgan or Prince, was wont to be Royally Vested. Human Sacrifices were at this time also offered, in after-Ages abolish'd by Hercules, and changed into Bone-fires, Illuminations, and Properties made of wax, &c. Of the Synthesis or Garment the Masters wore, whilst they Feasted thus in com-The Cuftom of lending Presents, Strene, and Newmon. Years Gifts, with a deal more which we pals over as foreign There is in the mean time this observable, to our Subject. that whenever we meet any Medal of this Grotesque and Bizzar fort, one may conclude it a Saturnalia, as fometimes the Letters S. C. Saturni Confulto, or Confilio fhews; having, as we noted, at this time of Carnival and Libertinism, permission to play Rex; fay and do all kind of ridiculous Impertinences. Now and then we likewife meet with the C before S, which may perhaps alter the Legenda to Consuetudine, or Convivio Saturnalium, as Monsteur Baudelot conceives, or something to that tune.

But other *Medals* of this ludicrous Nature I find not, nor read I that those grave and heroical States impress any, fave upon grave and serious Occasions; Raillery in *Medals* was not then in use, however fince degenerated, and serving to perpetuate as well all Acts of great Injustice and Inhumanity, as Revenge and ynfults. Indeed *Indatyrfus* a Scythian King, is reported to have sent Darius a Bird, a Frog, a Rat, and a Dart, intimating, that unless he could fly like a Bird, swim the River like a Frog, and get home again like a Rat, he stould

not escape the Scythian Darts. And Boleslaus King of Poland fent one of his Palatines an Hare and a Distaff to reproach his Cowardife and Effeminacy. Of the fame kind was that of the Dolphin of France, who fent to our Fifth Henry a Tun of Tennis Balls, as to a foft and idle Prince : But which he loon return'd with Bullets that made all France weary of the rude Play. But these were but transient Boasts, and for reproof; nor find we any fuch tharp and provoking inftances, in noble Medals which were lafting, and had been of evil confequence, to the keeping up of eternal Feuds, and glorying in Acts of Cruelty. Such as is that Medal of Pope Gregory the Thirteenth, Revers'd with the representation of those inhuman Butcheries committed on fo many Thousands of innocent and brave Persons as perish'd in the Parisian Massacre; and another of like nature which we have lately feen, not only of the abolition of repeated Edicts against all that is facred in Oaths and Obligations among Mankind; but the more favage Executions of the Dragoon Miffions, expreffing the feveral Modes of Conversion to the Catholick Church, by an ample Medalion, In perpetuam Rei Memoriam. Those who may imagine us partial in exaggerating either of these instances, may do well to read the description of the first, by that most impartial and illustrious Historian Thuanus; and for the latter, the prefent and daily fufferings of fo many Thousands more of Loyal, Valiant, Learned and Noble Perfons, and others, who 'tis impossible should all agree (in this dispersion) or be able to make the World believe, that all is mere Fable and Invention (as we are told by many) and that they are burnt alive, drag'd through the Streets, expos'd to Dogs and Vultures, chain'd to the Gallies, ftript of all they have of fecular, and live in Exile, whilft there is no fuch things done or fuffered at all; and glad I should be to find this folidly confuted, which I confess as yet I have not.

Charles Emanuel Duke of Savoy (the fame who not long after attempted Geneva by Scalado) eafily feiz'd on the Marquisate of Saluces, during the Civil Wars of France; when elated with that success, he struck a Medal, which had in Reverse a Centaure trampling on a Gallic Crowfi, with this Infcription, OPPORTUNE. The Broils and Troubles in France being shortly after compos'd, Henry the Fourth fends an Army into Savoy, and quickly stript the haughty Duke, not only of that he had taken, but of all he elfe posses d on

on this fide the Alpes, requiting him with another Medal, on the Reverse of which was Hercules with his Club, treading under foot the Centaure, with the word OPPORTUNIUS. These were noble and ingenious, and free from cruel and inhuman.

To the Form of Medals belongs Impression and Figure of whatsoever kind. We begin with Heads, as best determining and guiding the Series; and tho there is likewise something to be expected on both Tables, and that now and then we find no Head at all, yet, for distinction sake, one side is call'd the Head, the other the Reverse. Medals without Reverse are never antique, but may without Head be good; as that of Augustus's Mint-Master, TRIB. POT, and another of Vitellius which has only two hands joined, with FIDES EXERCITUUM. The Reverse a Figure with CONCOR-DIA PRETORIANORUM.

The naked and fimple bare Head, and unadorned, was most antient, which the usually fignifying the Son, or Adoptive Heir, or of such as died before they came to Reign, (as Drusus, Germanicus, Aurelius, and others) yet we find some among them who were actually Emperors bare-headed: Nero, Galba, Grc. and even Augustus himself, the more frequently with a Laurel or Diadem; but which few, if any of the Cesars or presumptive Heirs, presum'd to wear, excepting some of the Family of the Constantines; of which, and of several Coverings, more anon.

Seldom does the EEtype or Effigies (humerorum tenus) reach below the breft, and the more antient Medals shew only a naked neck, as if Eras'd or amputated from the shoulders, if farther, not much below them, rarely to the middle in Bust, or dressed in Armour, unless an Emperor, or some great Captain, and that seldom, but more frequently with some small part of the Confular loose Garment, the Paludamentum, or Royal embroider'd Mantle, the Imperial Pratexta, or Military Chlamys, Grc. for they had of old no distinguishing Habit but the Purple Robe.

Ladies have their Peplus, a fort of flight Scarf, button'd or hasp'd on the Shoulder or right Arm a little under the Pap, as we commonly find the Ephesian Diana, and other female Statues.

But

v ursinum m gonlo Pholia & Ælia.



But as to the Face, feldom or very rarely meet we with the full Countenance, or fo much as what Painters call the three quarter or Philip Face, but in Profile only, excepting in Rever/es, where fometimes many small Figures meet, and where in the antient Greek, or modern Roman Medals we find them Bearded, as those of Brutus, Hadrian, first of all the Cafars (for they generally thav'd clole before) Trajanus; two or three of the good Emperors following, and in some of Posthumus; but Julian Affectedly, I mean not nicely, but that he might appear like a Philosopher, for which he was derided by those of Antioch, and afterwards sufficiently revenged himself. And indeed most of the antient Kings of Rome were barbati, nor left they off that grave mode, till a good while after, Barbers being interdicted and expelled the All the Parthian Kings were Pogonati, wearing pro-City. lix Beards; fo did several of the Greeks, Demetrius, and others of the Seleucid Family, tho with only a Lanugo about the Many of the Philosophers also Bearded, as we find Chin. Plato in a certain Reverle of Augustus.

In some again we meet Capita adversa, Face against Face, as in that Medal of Severus, and the Empress Domna. Others Aver/a, Poll to Poll, but more frequently Jugata, or Juncta rather, as in that of Cleopatra and Antiochus VIII. Nero and Agrippina, as in some of our Kings and Queens formerly and at present: And the Dii Penates allo were with two Heads, and Tome had Faces and Heads on both fides, as Antoninus Philosophus; nay fome were ftamp'd with Three; for fo we find Valerian with Gallium and his Brother; Otacilla with her Hufband and Son; but indeed thele encounters are not frequent.

Nor do they only give us Heads, but we likewise very often light on Medals reprefenting the full length of the Body and Person, in proportion to the Field or Table; such especially as represent some Deity, discovered by their Symbola and places of Worship, of which not a few among the Imperials and Gities born in the Reverse. Some of these are in the posture of sitting, Vested, and so exquisitely designed to the Life, as cafily to be known; as in some of Hadrian, M. Aurelius, Severus: Others like Demy Gods and Genius's, in honor of their divine Virtues; nay, two, three or more Figures, as in that Medal of the three famous Sifters Agrippina, Drufilla and Julia, Gc. but such indeed are hardly to be distinguished by their Effigies; and yet has Monsieur Roti (Gra. ver

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ver to his late Majesty Charles II.) so accurately express'd the countenance of the Dutche/s of R - in the Head of Britannia, in the Reverle of fome of our Coin, and elpecially in a Medal, as one may eafily, and almost at first fight, know it to be her Grace: And the in smallest Copper, both for the Perfons represented, and performance of the Artist, such as may justly stand in competition with the antient Masters; to name only those which he has made Medalions, Gold and Silver of the largest Volume. Indeed such care was taken that no bungler, or but moderate Workman should be employ'd. on these occasions heretofore; That the some Emperors and Empresses did now and then affect to be dress'd and disguis'd like Deities, a skilful Artift (by comparing them with other Coins, the Descriptions and Characters in Suetonius, Plutarch and others, who have written their Lives) may without difficulty know by their countenances, whether their Faces were done by Fancy, or (as Painters speak) after the Life. But of this see the learned Seguins Epistle to Gottofred, De Nummis Pompeianis. Whilst in my opinion (Monsieur Vaillant only excepted) his Sculptor has approach'd nearest to the Archetype and original Medal, of most I have seen; nor are those of Æneas Vicus, and De Bries Celars tat short. 'Tis pity there had not been the like care taken by other more general Authors who have adorn'd their ample Treatifes on this Subject with the Burin.

We come now to the Greeks, of all others the most venerable for Antiquity, and long before Rome was a City, tho not at first the most elaborate; and therefore whether justly to the fo perfect refemblance of the Effigies they prefent us with, I dare not stipulate, when they offer us Tmolus, Archelaus, and go beyond Amyntas, and the yet more antient Heros: But from thence arriving to that perfection of skill, as I doubt not but we may fafely rely upon those of his Son Philip, and Grandson Alexander; the Seleucide so accurately described, and set forth in stamp by the learned Vaillant, tho they pretend to Ages long before; nor need we much to question those which we find of the Republicks in general, and some particular Cities, with their Names and Characters, or their Kings and Magistrates, whose Heads are frequently Radiant like the Gods in whatever Metal, under the names of Drachma and Stater, or what other denomination we have already mention'd. Thefe



These Regal Heads with the word BAZINEOS, are commonly dress'd with a Diadem, wreathed strap or fillet about the Temples, the ends of which usually (not always) hang dangling behind the knot; and some without any Diadem or Rays at all, but bearing fome other Symbol; as in that Cidaris of Tigranes. Others we find Germated and Studded, as in that of Constantines, and sometimes with a Cask let with a rank of Pearl, being, I think, one of the first who wore Jewels in his Diadem, instead of the more antient plain Rib. bon, or fimple Laurel (laid afterwards aside, as having rela. tion to the Heathen Gods) and granted first to the first Cefar, as a mark of the highest Honor, as well as to hide and thade the thinnels of his hair. For the Kings of the Romans never wore a Diadem, but carried a Scepter or Spear ; and therefore where we meet any of them Diadem'd, as Numa, Ancus Martius, Grc. to be sure they were stamp'd long after their decease. Others also of the Bass-Empire, and some of the Empresses, we also find with Diadems and Crown'd, (but crowns not before) and let on their Heads with great and devout Ceremony, when they became Christian; as now at our The younger Justin being the first who put Coronations. it on the day of Inauguration, and therefore not at all effential to the Title of Soveraignty, feveral Kings using none at **2**]]. '

Other Victorial Enfigns were the Obfidional, Mural, Ro- 24 fral, Isthmian and Agonal; (usually held in their Hands) but indeed as Emblems rather in memory of some bold Exploit and military Service, than properly folid Crowns: And indeed naturally, and ab Origine, Garlands, and Chaplets, made of the Leaves of Trees, as of Oak (ob Cives Servatos) common Grass, Lotus, Smallage, Gc. were of higheft Repute; which, how plaited and made up, see in a Rever/e of Nero, Hadrian, and some other Medals. In the mean time that which Augustus gave to Agrippa upon his naval Victory, was of massy Gold; and such as we find on the Heads of Deities, local Genius's; Expugnators or Protectors of Cities, Castles, and the like, are Turrited, but none of them fo antique in Medal as the naked and natural Head alone, without any ornament, till (as we noted of the Romans) fauning Sycophants began to flatter ambitious Princes, attributing Divine Honors and Titles to mortal men. For those Rayes we for frequently

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frequently find about their Heads, were doubtless marks of the splendor which they fancied to be Emanations invironing the Celestial Being, (whence Painters Radiate the Heads of Saints,) or from some Tradition of the lustre and shining of Moles's Face, after he was descended from his forty days Conversation with Almighty God. For however our Interpreters, St. Hierom, nay Grotius favour the Cornuta facies; and thence our Painters represent this great Legislator with Horns; the mistake without question sprung from that Homonymia Vocis, gran, (whence the Latin Cornu) importing a Ray or Beam of Light, Majesty, Strength, Power, Gc. The thing indeed was the splendor and brightness issuing from the Countenance of that extraordinary Perlon; as we observe that the Rays of the Sun appear pointed, reflecting from any bright and polish'd Metal. But to put this difficulty beyond dispute, that they were real and folid Beams, (Horns in good earnest) 'tis reported, they not long fince shew'd one of these very Horns of Moles in the Treasury of Reliques at St. Marcellus; and a yet more rare and illustrious Sight than Monf. Mif. this, namely, one of the Beams of that miraculous Star. a Isalie, p. which we read of, lighted and conducted the Three Wife Men to Bethlehem: But, it scens, they are both of them now vanish'd, so as the Controversie still remains undecided. But to be ferious, be it one or other, Horn or Beams, 'tis not unlikely this might be deriv'd by the Gentiles from the Hebrews, who grounded almost all their Fictions upon that obscure Nation, however difdaining to acknowledg their Plagia and Thefts from a People reputed fo very defpicable, and little known in the World. And 'tis observable, (not to infist on Meneves, by some thought to be this fignal Prophet, ador'd by the Egyptians) that their Jupiter Hammon, and Bacchus, (both Compatitions) were the first which we find thus reprefented in antient Medal.

> Thus when Alexander the Great had fubdu'd that Nation, we meet him frequently Diadem'd with two conspicuous Horns, denoting his Empire over the Oriental World. But this The Reader who has a defire to fee more on this in Transitu. Subject, may be furnish'd with abundance of Erudition in the learned Spanhemius, and other Critics. I only note, that altho those radiated Circles have fince been bar'd, and made to close at the top, covering the whole Head; to which the Em.

Emperor Justinian first added a Cross, and Phocas another to the Scepter (as now our European Kings do wear them) the Cuftom is yet altogether modern, nor at all fo glorious and heroic, as when the fimple Diadem or Laurel impal'd the Conquerors Brows, unless out of reverence it were to leave the glory and beams of Light to God alone, the Author of it. For that they were first of all appropriate to the Deities; those of Rhodes, Tenedos, Trapezuntia, and divers capital Cities, radiated their Apollo and the Gods whom they worfhipped; fince most of the Syrian and Egyptian Medals represent these Beams darting up as it were out of their very Skulls, and through the hair oftentimes, without any apparent Circle, in which one must else imagine their Bases to be fix'd: But thus, as we faid, it belong'd only to that God. Of this the most remarkable is that Medal of Antiochus Theos, whom they call'd God, and to whom accordingly they built and dedicated Temples, erected Altars, Statues, and ordained Priefts, nay, and armed fome of their Idoliz'd Princes with Thunder-bolts; as did the Athenians their Timon; and of late the egregious Flatterers of a neighbour King, whom they have refembl'd to the Sun in all his Glory, and that in no fewer than seventy seven Medals and Inscriptions. But to leave this blazing Comet a while : We find an Head in Gente Plau- Urfinus in tia whole Rays leem pointed and tip'd with Pearl, not un-Fam. Rom. like the Coronets of our Earls; but the Cultom was not affum'd and taken up by the Romans till after they begun to court their Emperors with the Style of Divi, to whom not only upon Apotheoses and Confectations after their decease, Florus 1. 4. (Nero being the first who assumed the Ray'd Crown before) a 2. but even during their Lives they us'd the fame adulations and superstitious Rites: Nor these alone to their first Cefar (who fuffered likewise the same Devotions to be paid him with the Gods; and his Radiated Statues to be plac'd both in Temples and Theatres) but to that affected Antoninus, Helagabalus rather (as his Syrian Name imports) who call'd himfelf the Sun, and even to some of the ambitious Pro-Confuls, of which frequently we meet the first in Medals of Augustus, Tiberius and Caligula, tho not fo generally before those divine Honors were arrogated DEO. AŬGUSTO. NEPON. OEOS, GC. Nor did this Pagan Relique last but till the time of Constantine the Great's Conversion, and that he totally abolish'd their impious

impious Rites; for until then we meet both that renowned Emperor and his Sons, with Radiations, and flattered with Confectations: Not truly was it fince wholly fo laid afide, but that feveral of his Successfors made bold to put them on again, and wear them in their Medals and Medahons, as fat as down to Arcadius, Honorius, and lower yet among the Greeks, where we meet them with a certain Nimbus or Glory about their Heads, as in Monkish Manuscripts and antient Altar-Pieces we find the Saints depicted. It is indeed reported, as if Constantine (even after he had embrac'd the Christian Faith) ordered the Radiant Crown to be fet on that famous Porphyritic Column, which he caus'd to be transported to his new Rome from the old ; and I remember Philostorgius tells us, that befides Wax Tapers, there was both Victims and Ex Valef. in Sacrifices offered to it, even by fome superflitious Christians; but the Credit of that Historian, we know, is not over-great. That they fet up lights, nay and kneeling before it, imploring help and healing of their Infirmities, both Photius, Theodorit and Nicepborns affirm; whilst, as to the other, the mistake has been discovered; that Statue having been made long before by the hand of the famous Phidias to represent Apollo, and by no means for that Religious Emperor, the he honored it with his Name, after he had caus'd to be inclosed within it (as they write) fome of the Nails which his Mother Helen is, we know, reported to have miraculoufly difcovered with the real Cross, some time before. But to dispatch this matter; we do not only in Medals meet with Princes Radiant like Gods, but with all other circumstances So Julian was represented like Serapis, and others of Deity. we find often in their company; Apollo in the Reverfes of Augustus; Domitian with Pallas; with Commodus, Hercules; Hadrian with Romulus; Maximianus with Mars; Dioclesian with Jupiter &c. And as these haughty Emperors, so their Emprefles, Daughters, Neeces and Milles to be fure, would come in for their Thare, affecting the Garb, Attire, and Symbola of Goddesses, and sometime Priestesses, as did Antonia the Wife of Dru/us Nero.

> Pliny mentions an amorous Painter who drew all his Mistreffes to represent some Dee/s; for which Justin Martyr reproaches the Pagans worshipping their Courtezans. What would that holy Man now have laid to those Christians who ROC

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not only set up, and inthrone their Misses Pictures over their Altars, to represent the B. Virgin with the Babe in her Arms, but kneel and pay their Devotions to them. But fo Painters with Poetic liberty, Quidlibet Audendi - fet up, and infhrine thefe fair finners as fo many Idols. And thus we have Cleopatra drels'd like Diana, Sabina the Wile of Hadrian like to Juno, Faustina with Venus; as in another rare Medal we fee her mounted upon a Pegalus, carrying her up to the Clouds, and so of others, all of them marks of Deification; for fuch in Medals are those who appear veil'd, and with Stars, Altars, Temples and Eagles perching on them, Peacocks, the Phoenix, Elephants, Mules, and Chariots drawn by Lions and the like.

Let us now defcend again to the Barbarous : The Parthian, Armenian, and Persian Monarchs, had their diftinct Crowns; some of which refembl'd the Episcopal Miter, or Thiara : Nor was it new, fince there are Medals that prefent us Cefar, and others of the Emperors, arrogating pontifical Dignity, and facerdotal Offices, with their veil'd Heads, us'd by both Sexes, and not feldom with the Lituus, Patera, Sistrum, Silphium, and other sacred Utenfils and Characters smpulum of Prieftly Function and Auguric; Mercuries Petalus was wing'd; Vulcan, and the Cyclops Caps were without brim; and Caftor and Pollux had a Star by them. The Phrygian Bonet was what the Polonians use at present, or rather the Venetians Doge: Nor feldom meet we both fexes Headed (Ihall I fay, or Hooded with the spoils of Lions, Wolves and Panthers; fome with the Tusks and Promuscis of an Elephant; others in Casks crifted with the Horns of Rams, Goats, Bulls, and other Animals of the Herd, which now and then are wing'd, denoting fortitude, terror, sublimity of Mind, expedition in Affairs; or the Monsters they had subdu'd, which divers Hero's and Emperors would be represented by, in imitation of Alcides, the brawny Commodus fancying himself descended from him, Jupiter Hammon, and others of the Gods and God-For as to Horns, which at this day but to name alone defles. in Spain, would indanger ones Life, (but which the most illustrious of the German Families, and noblest, bear so frequently on their Cimiers and Crests) it seems the Cornuted Head was no fuch Character and Mark of Ignominy, as the learned Spanheim shews in that Passage of his excellent Work, De usu, G prastantia Numismatum, which the not so very pertinent to our Argument,

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Argument, is yet very entertaining, and worthy a curious Reader.

To conclude, (and before we leave the Imperial Diadem) we shall find some, even among our Saxon Kings, wearing the Regal Circle after the manner of the Greeks. Edward the Confessor had of early days a Barr'd Crown; but most conspicuous is that of Edward the Fourth. How would a neighbour Monarch have boafted this, whole Predeceffor Lewis the Twelfth, had but a fingle Bar Arch'd over his Crown, about the year 1500, wearing only a Cap or Bonnet before (as testifie his Coins stamp'd at Milan, Genoa, Naples, Gr.) till he Marry'd our Henry the Eighths Sifter, who afterwards Espoused Charles Brandon. Henry the Third brought the clos'd Crown into Poland, soon imitated by the Swedes: Philip of Spain took it not till after his Marriage with Queen Mary of England; and Maximilian Grandfather to Charlesthe Fifth (and Great Grandfather of Philip) first wore an Arch over a Ducal A little after which James the Fourth, upon his Coronet. Marriage with Margarite Daughter to our Henry the Seventh, Barr'd the Crown of Scotland; and the Kings of Denmark not until after Christian IV. made his Brotherly Visit to our King James the First: But that of Portugal was first worn by John Bragança, late Father to the most Serene and virtuous Queen Dowager. From all which instances it appears, that the Monarchs of England were of the First in Christendom that pretended to the Arched Crown. And as for the French, till their First Francis, they were for the most part contented with an open Flowry Bordure only, little different from the Ducal Coronet, which some of the Saxons had of Silver, and others wore the copped Helmet (as Cnutus the Great) Miter-like. But more of Crowns see in a Differtation of M. de Cange. Whilft by the way we cannot but take notice of what we meet with in the famous Donative, pretended to be from the Great Constantine; wherein, among other particulars, which Impostors would obtrude on the World for authentic, (but which has unluckily difcover'd the fraud) this is one; that from him it is the Bishop of Rome claims the Dignity of wearing a Crown of Gold, like to that of Kings and Emperors, Gc. Whereas all the learned World who have any knowledge in Medal and good Hiftory can tell; that there was never any *luch* Crown, nor any other us'd by the Emperor himfelf, till Theodofius; but they were content with a plain and fimple Diadem or Coronet.



Nor is it likely, that the Popes who were then, and net. many Ages after, but Subjects to the Emperor, should be dignified not with one alone, but with a Triple Crown, which notwithstanding they did not yet presume to take up till near Four Hundred Years after; nor indeed to much as a fingle Crown, until about the Reign of Charles the Bald. But as they grew in Power and Ulurpation, arrogated this proud Enfign to rank, nay to advance, themfelves above all Kings and Emperors. Tis true, Constantine wore his Diadem or Fillet, studded with a double row of Pearls and precious Stones (not unlike fome Hatbands which perfons of Quality now and then yet wear) whilst the Princes his Predecessions, had more Majorum, but a simple Purple Ribbon, Strap or Infula tied about their Temples, as we have already shew'd. So much then for that Fourb of the Triple Crown and Donative, exploded by all ingenjous Writers even of that Communion.

But neither did the Heads alone of those great Princes bear the Enfigns of Imperial Majesty, but their Hands likewile; which we often see in Medals, holding as well the Orb or Mund, as the Sword and Scepter, upon the top whereof sate an Eagle, till, as we noted, Phocas plac'd the Cross; when arm'd with Helmet and Shield, they commonly held a Javelin in their Hand, or on the Shoulder, or that array'd in Confular Robes (as are molt of the Constantinopolitan Emperors) they sway'd the Scepter, till the Bas-Empire exchang'd it for the NAPOHZ or Ferula, as did the antient Greeks; or a roll of Parchment, like to what we see in the hands of Confuls, the really what it is, is not yet determined. But that the Scepter is seen in antient Coins, we find it in the hand of the Great Augustus, represented in his whole Figure, and so in that of Roma; and where Vespasian delivers, as it were, the Empire to his Son Titus; and in those more rare Medals of Pertinax, from Hadrian very often, even to Charles the Fifth, invefting his Son Philip in that of Spain and the Netherlands.

Now in collecting such Imperial Heads as presum'd to take on them the Marks and Enfigns of the chief, and major Deities; those of the minor Gods, and Tutelar Genius's, erc. are to be diffinguiss of the minor Gods, and plac'd after them. Next follow (accompanied sometimes with some fierce or strange Beass, Elephant or Dragon) the reputed Demy Gods, Hero's and F 2 famous famous Captains, such as Mexander, Cyrus, Scipio, Hanibal, Grc. The antient Legislators, Philosophers, and other renowned Perlons, supposing we had the true Effigies of them (as I fear we have but few) diffinguished for their Virtues, and the great Figure they made in the World: For it was not permitted every body to have their Effigies honoured in Medal; they were fcrupuloufly and nicely jealous of it, and fo very frugal of proftituting that Privilege, that it was (like Crimen Peculatus) almost capital for any, fave the Prince and chief Magistrate, so much as to be seen in Metal without special leave and indulgence; so as even the Kings of Persia themselves were with difficulty permitted to ftamp their own Effigies on Hence are we told of Ariadnes, being punished Silver only. by Darius, the Prafect of Egypt; and that Commodus condemn'd Perennius; Severus Plautianus. Nor had the Confuls, or Roman Citizens themselves, this Immunity during their Magistracy, or whilft they were alive, till Julius Cefar rather usurp'd, than fairly obtain'd it; and yet when Augustus after all this, us'd it modeftly, 'twas look'd on as a novelty: nor find we any of the first Cefars fingle and alone in the Grand Bronze and larger Medals; those of that great Princes Head in Reverse, being Coined after his decease, none among them all had any proper Medal fave Agrippa only, that was struck in his life-time by order of the Senate, S. C. which indeed was done, the he was neither Emperor nor Cefar : For that of Drusus Nero Son of Tiberius, was not Coined till after his Death, by his Son Claudius's command: And as to that of either Scipio's Triumphs (if at least that which Benedictus Bacchinus has lately given the Type and Account of to Signior Magliabequo be a genuine Piece) it may happly pais for one of the very first, which for their great and extraordinary Services (even to the faving Rome it felf) the Republick might give Indulgence to. And if any fince had been to prefumptuous (as where we find the Heads of Metellus, Lucullus, Regulus, Junius Brutus, Sylla, Pompey, and some of the rest) one is not to imagine them struck in their days, but by stealth, and such as were of the Republick Party, or by some Descendant, or Relation who happen'd to be Master of the Mints, who frequently set their own Heads and Names, under protection of fome Deity, with Reverles of their Actions, and as Monuments of their Anceltors, and to do them Honor. Hence the Families of the Æmilii,

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Æmilii, M. Lepidus, Pont. Max. Vested like a Conful, in the is Action of Crowning the young Ptolomy.

They durit not yet (as we observed) appear in Stamp till after their decease, when (perhaps being Coin'd in some other Country or Province) they thus stole abroad by degrees, and then too in a time of diforder, during the Civil Wars, Urims præwhen the Laws were suspended, and every one did what they Rom. pleas'd. For whilst the Republick flourish'd (as now the United Netherlands represent their Commonwealth by a Virgin holding a cap of Liberty, and a lheaf of Arrows) the Romans rarely made use of any Figure on their Coins, than (as we noted) that of their Tutelars, the Image of Rome like a Galeated Lady or Virgin in a flowing Veft, with Caftor and Pollux, Victoria, Gc. on the Reverse, as we see in those Confalar Medals, (fo nam'd becaufe struck during the time of their Government) till Cefar (as we faid) invaded all their Privileges, and brake the Rule, by impressing not only his own Effigies, but giving Licence to his Favourites and Minions, as well as to his Kindred, and even to Women, Wives, and Concubines.

Thus we find (befides divers Empresses) Brutus with Cefar, Mark Antony and Cleopatra, Lepidus and Augustus, Gc. What were afterwards stamp'd by the Greeks and other Nations, was out of pure Flattery to the Romans, now become their Masters; whilst in the mean time such Medals of theirs as we find in Gold, were for the most part the Heads of their own Emperors. I fay, before the Roman Conquests, inftances of which were the Effigies of Abgarus King of Edeffa, in complement to Septimius Severus, and some few befides.

There are some Medals which Thus far of fingle Heads. (as we noted) prefent us with Two Heads, either on the fame, or opposite fide; of which one of them is almost constantly the Princeps Juventutis, or delign'd to Empire (excepting fuch as we meet with of M. Aurelius, and Commodus of the high Empire) diftinguish'd easily by the word C Æ S A R, without addition of Augustus.

Here then comes in that of Janus Bifrons, or rather Saturn, (by which the Romans feem to dispute with the Greeks for precedency in point of Medals) whom fome will have to be the Patriarch Noah figur'd by Janus, to whom they attribute the firft

first Coining of Money. The Romans indeed made a Ship the Symbol of Saturn, feighing him and his Wife Rhea to proceed from Oceanus and Thetis, and that they were brought into Italy by Sea. Others, that in recompence of his holpitable Reception he taught him (befides the Art of Husbandry) the Ule of Money; before which it had no Stamp or Impression upon it. In Recognition whereof, he joyn'd the Head of Saturn with his own in a Medal, Revers'd with the Ship which conducted him, whence that of Ovid;

i Fastor.

Plut:

Neµãs & Qual.

Rom.

Et bona posteritas puppim formavit in ard, an Hospitis adventum testificata Dei.

Hence Macrobius's double-fac'd Janus, and the Caput and Navis, (the Cross and Pile, Heads and Women, of our Boys play) comprehending both Tables of the Medal: The truth is, 'tis rather a double Face, than a double Head, one Head ferving for both, looking feveral and contrary ways. But why the antient Coin bare lars Sine fouror indra, and mois apriunde no mener innegacar while on the Reverse and Adverse parts, Plutarch gives ample account in favour of Saturn, for the excellent and useful Things he introduced : For there were others that came into Italy by Sea, as Evander, Æneas, Orc. who brought nothing with them relating to Arts or Manners, to be compar'd to what the Historian recounts of Saturn; which therefore fome will needs ascribe to Noah, and the Ship to his Ark; which they deduce from that which the Afsyrians report of their King Xisutherus about the time of Saturn, the prediction of the Flood, Fabrication of such a Veffel, and other Circumstances; as namely the sending forth, and return of certain Birds to explore the temper of the Earth, Gc. Add to this the Apamean Medal of Septimius Severus, whole Reverse was a Ship, with a Man and a Woman looking out of a Cabin Window, and a pair of Doves with Branches in their Bills; a confiderable prefumption at least of the Tradition of that dreadful Catachyfm, deriv'd to the Heathen World, doubtles from the true History thereof in Genesis, as is at large discuss'd by Phaleg. 1, 1, the learned Bochartus. I know there is another with almost the same Reverse, bearing the Head of the Emperor Philip, (concerning whole being a Christian there's no small dispute) with this only difference, of Four Persons appearing in the Vessel. But after all this, it is upon fair Conjecture thought rather

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rather to reprefent the good Intelligence and Commerce which there was between those of *Alexandria* and the City *Apamea*, which Place, and Country all about it, receiv'd their supplies of Corn out of *Egypt*. The mistake of both (who would have it relate to the Patriarch) without question proceeding from the dividing of the Superscription $A A E \sum A N \Delta P$ and $N \Omega E$ as it were under-written; which when join'd together and read backwards, the $N \Omega E$ made $A A E \sum A N \Delta P E \Omega N$, namely, those of *Alexandria*.

As for the KiBwrG. fignifying Apamea, it was (as we faid) the Apotheca and Corn Magazine of the Country. The four Men representing the Inhabitants, or perhaps Merchants belonging to either City; and lastly, the Dove and Olive Branch, the Symbolum of Peace, Amity, and good Correspondence between them; which likely Interpretation vacates all Mr. Falconiers Conjectures, and indeed all that is any where contended for about it. Nor were the like Correspondences and ftrict Alliances at all unufual, bearing the word OMONOIA, as in that Medal of Sardis and Ephefus, Smyrna and Pergamo, Grc. In the mean time to return to the Ship; this is remarkable, that the Romans us'd no other Reverse than the Ratis or Prow, as long as they continu'd to Stamp and Coin - only Copper; that is, till they made use of Gold and Silver, which was (as we have flew'd) five hundred years after the Foundation of the City.

But to difmis this Pretence, and Challenge concerning Antiquity, and their Cythical Inferences. 'Tis certain the Roman Medals are most worthy our Collection, as not only easier to be obtained, but best understood, as they are commonly distinguished by Confular and Imperial; and of which there are found Coins of all the usual Metals and Models.

Among the Confular and Roman Families, a Series of the most Antient of the Latin (usually in Silver in the smaller Volume, but some in Copper of all fizes) appears to be of large extent, amounting to no less than fourteen or fifteen hundred, without comprehending any, tho fince call'd Confuls (even as far down as to Justinian) having the Name only without the Power. The true and genuine Medal reaches no farther than to the Decadence of the Republick, and indeed have little remarkable in them till the Imperial began, as bearing only those badges we have already mentioned. But

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But among these (I mean the Confular) we sometimes meet with other Nations Diadem'd Kings, as of the last Macedonian Philips, Jugurtha, and several other famous Persons; both the Brutus's, Metellus, Marcellus, Regulus, Sylla, Pompey, Labienus, Gc. for the most part Silver, with some Medalions both Greek and Roman. The like of the Imperial allo, infcrib'd with both those learned Characters, and that as far as from Pompey to Postbumius of the Latin, or as some, down to the Thirty Tyrants, and of the Greek to Heraclius, about which time the most valuable Collections usually determine. However the curious may, if they please, continue their search even to the Reign of Bajazet, who let a period to that once renowned Empire: And tho they are in no fort comparable for Sculpture or Defign, yet belong they to the Hiftory, and are on that account worth the small expense.

I shall not need repeat, that under the Emperors there were alfo struck divers Medals in honor of other famous Men, who were not concerned in the Political Government; we have nam'd Pythagoras of Apulia, and more of that rank, not forgetting the Impostor Apollonius, and several others; of which hereafter. But thus you may observe, and by what has been already spoken of the Origin and Progress of Medals, and from their rude beginnings, perfection, decadency and revival, how they still kept pace with the Common wealth, State and Empire; which falling out in the Gothic Revolution, or time of the Heruli, may from that Æra be reckon'd the Barbarous Period; of which the most Modern concern Europe only, (for we meet with nothing confiderable elsewhere of this nature,) and are of recent Stamp: But thence indeed beginning a fresh to discover some glimmerings of new Day, namely, about the Fourteenth Century, when about fifteen Years after, were Coin'd and dispers'd, the memorable Effigies, Martyrdom, and Predictions of John Huls, Gr. from which time forwards were divers Medals made in France, and other Countries, on lundry occasions. But what we find more antient than those we first mention'd, are generally to be suspected, unless such as served for Money only, and of lesser model, till those of the Roman Pontif, which began to appear with Pope Martin, An. 1417. fince which there are spawn'd innumerable try of Papal Medals and Medalions; for fuch I call those of the Cardinals, famous Bifhops, and Ecclefiastick Courtiers, Nepoti



who have had the ambition of Medals. Nepoti, Oc. Cardinal Francis Barbarini (late Nephen to Pope Urban VIII.) defign'd to have made a Series of all the Popes, from S. Peter in Medal, from whatever Image or Representation he could hear of in Statue, Picture, or Monument, to affift the Invention of the Sculptor; but the Favorite dying before it could be executed, that Collection remains imperfect. We have yet from P. Martin, and, I think, all his Succeffors fince, to the present Bishop. But it was Paul the Second, who about Fifty Years after (others fay Sixtus the Fourth) was the first who imitating, or emulating rather, the Roman Emperors, caus'd his Effigies to be Stamp'd in Medal, tho they Coined Money before.

Lewis the Twelfth of France followed his Holines; for tis certain, that before his Reign for near a Thouland Years, that is, from Charles the Great, there was very rarely found the Head of a French King lo much as in Coin; and then came up the Testoons, (or Heads) as still they call them, tho, as if they endeavoured to supply that defect, they have render'd the present Monarch as cheap as Counters, every Stonewall and Sign post bearing the Head and Effigies of Lodovicus Magnus, radiated like a young Apollo.

And now that we have mention'd Counters (Computatio per Calculos) fo denominated from their help in Supputation, and much in use about 400 years past, and still in constant Practice in France (effectially in all transitory Reckonings among the Vulgar, belides what Gamelters use at Cards, Gc.) fo incredible has been the variety for the Subject and Emblem, as has amounted to at least Two Thouland several Designs and Fancies, bearing the Heads and Effigies, Arms, Cyphers and Devices of Kings, Princes, and other illustrious Persons; fome in Silver, (but for the most part in Brass and blanch'd Metal) feldom in Copper; and others which I have feen accurately Printed in Horn, Tortoife shell; orc. This Spawn of Counters, or Mock Medals, began about the time of Francis the First, simple and without Figure, as serving for Calculation only; but afterwards they were curioully Mill'd, and fome of them not without elegant Sculpture. Nor did the Spaniards long abstain from vindicating by Counters, the vast Dominion of that once fastidious, now declining Monarchy, when, according to the boafting Genius of that Nation, Philip the Fourth not long fince vaunted in a Counter, what the Indies had brought

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brought him, with his HIC. TAGUS. ET. GANGES. but which foon after Lewis the Thirteenth paid him in Kind and Coin, by a Reverse wherein there was an Olive-Tree embrac'd by a Vine, and ripe Corn growing underneath, with the same Motto, intimating, that the great Fertility of France, so far exceeded that of Spain, as brought not only all that the Indies produc'd, but preferved Spain it felf from starving,

Asking pardon for this trifling Digression. I shall not infift on any other Collection of this nature, the I cannot but approve of any thing relating to good Antiquity and Art, among which come in Tali/mans and Sculps in Gemms, especially the Onyx, Sardonyx, Achat, Cornelian, Gc. to be reckoned among Intaglia, and other precious Furniture of the Cabiner, Dactylotheco, and peculiar Gaze of Princes, and curious Perfons (fuch as was Jacomo Maria Favi, who, when he could not purchase the Originals themselves, procur'd the Impressions of innumerable choice Things, descending even to modern Seals, Grc.) divers of them truly Antient, others pretending to Aftrological Secrets, Names, and extravagant Figures, reputed to be of Magical Energy and Power, by vertue of their Character : Some of the great Elixir, and others to be worn as Phylacteries and Periapta, of high Veneration and Use among the Arabs, Egyptians, and other Eastern People; as fundry Incantated Medals and Baubles, are at this day among the no lefs superstitious and ignorant Christians: Populus vult decipi.

And here, whilst that magnanimous Prince the Duke of Savoy is in danger of fo unmerciful an Enemy, as burns and deftroys wherever his Armies come (by a barbarity exceeding the most Savage Nations we have mentioned) I cannot but apprehend the possible Fate of that invaluable Collection of Pyrrbus Ligorius, containing in twenty fix Folio's an Infinity of Draughts of Medals, Inferiptions, Relievos, Gre. with innumerable other Monuments of both Greek and Roman Antiquities, besides fix other Volumes Geographical, purchased by one of those illustrious Princes at the price of eighteen Thousand Ducats, together with the famous and original Mensa Isiac, which the learned Pignorius has Interpreted. Of this kind and subject are those four noble Volumes of Duke Alberts of Bavaria, beflow'd upon (and now kept in the Archives of) the Royal Society, by their late munificent Benefactor the Duke of Norfolk: De Confularious, Numi/matis, or. con-

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containing the Images and Effigies of the Roman Kings, Con-Juls, Dictators, Knights, Tribunes, and other great Officers, and Circumstances of Antiquity, from the Foundation of the City, to Julius Cafar, fo accurately Defign'd, and in large, as may greatly conduce to the affiftance and information of a studious Medalist.

And now after all we have faid of Heads and Effigies, what would one not give for the true Picture of the Hero's, Heroines, and other illustrious Persons whom we have mention'd, and that have made fuch a noise in the World?

What for Cecrops, Cadmus, The Jeus, Evander, Agamemnon, He-Etor, Ulysses, Priamus, Menelaus, Archelaus, Simonides, Aristodemus, Aristides, Themistocles, Miltiades, Alcibiades, Critolaus, Agathocles, Epaminondas, Agefilaus? (who never would fuffer Cic. Epilt. his Picture to be drawn, nor Statue made of him, and therefore ad Lucceithe more defirable;) What for Thrasybulus, Pelopidas, Codrus, Conon, Lyfimachus, Lyfander, Leonidas, Hannibal, Ipbicrates, Seleucus, and the rest of the Captains of the Great Alexander ? What for Cimon, Pifistratus, Pyrrbus, Hieron, Asdrubal, Hamilcar, Massinissa, Cassander, Sapor, Porus, Artabanus, Mithridates, Ariston, Epimenides, and the rest of the Archontes, Gc. What for the Legislators, Lycurgus, Solon, Draco, Charondas? For Antenor, Romulus, Numa, Tullus, Ancus, Scævola, Duillius, T. Manlius, Regulus, Marcellus, Quintus Cincinnatus ? The Fabii, Coriolanus, Æmilius? The Scipio's, Gracchi, Metellus, Caius Marius, Appius Claudius, the Cato's, M.Portius and Uticenfis, Brutus, Craffus, Lucullus? What for Cicero, Q Hortenfius? What for Zoroafter, Trismegistus, Pythagoras, Socrates, Plato, Aristotle, Hippocrates, Democritus, Zeno, Aristippus, Diogenes, Chrysippus, Epicurus, Epictetus, Huerocles? For Aristarchus, Archytas, Hipparchus, Eudoxus, Archimedes, Euclides, Strabo, Thrasyllus, Ptolomy, Sostratus, Vitruvius? What for Demo-Sthenes, Theophrastus, Varro, Pomponius Atticus, Mecanas? What for the antient Historians Sanchoniathon, Herodotus, Thucydides, Xenophon, Polybius, Dion, Dionyf. Halicarnaffæus, Diodorus, Pausanias, Livie ? &c. What for Hesiod, Homer, Pindar, Sappho, Epimenides, Old Anacreon, Empedocles, Sophocles? For Plautus, Lucretius, Terence, Virgil, Ovid, Horace, Gc. and innumerable more whom I might * name; Kings, Confuls, * See shofe Emperors, renowned Captains, Legislators, Philosophers, Heroes men-tioned by M. Historians, Orators, Poets, Mathematicians, Phylicians, Per- Manilus

ions Sphara.

fons famous for their stupendious Exploits, skill and dexterity in Government, Learning, uleful Inventions, and other fignal and diffinguifhing Virtues? most of which, and many more than I have affembled, the excellent Spanheim affirms to be yet extant in Medals.

And if these so desirable, how much more would one part withal for the lively Effigies of Adam, and the Patriarchs Noah, Abraham, Joseph, Joshua, Jephtha, Sampson, David and his Worthies: Judas Maccabeus, and his Brethren, Solomon and his who is greater than Solomon, whole Portraict no human Invention (let Demetrius and the Crafts-men, and those who are concern'd, talk what they please of S. Luke his num-berless original Paintings, and the Veronica) could so well have preferved, as Medals, and as we find by those yet remaining of the Greek and Romans, especially the Calars and their Successors; fince as to the rest (namely those antient Hero's we have enumerated before them) nay even of the Consular, there is less credit to be given to most of them, being, as we said, made after their decease by their Friends and Relations. The fame doubt occurs even of those cut in Gemms and Marbles, on which (whatever is pretended) we feldom find any of their Names ingraven; tho if in any (and fuch perhaps we may beft rely on) those which have been defign'd from the most antient Marbles and Gemms in Fulvius Urfinus, Leonardus Augustinus; and from them, as to the old Philosophers in the learned Menagius's Edition of Laertius. I do not fay there are not fome to be found even of the most antient; Romulus, Numa, Ancus, Tullus, or at least whoever may have liv'd within the compass of two Thousand Years, fince there are Medals yet remaining, believ'd to have been struck fo long ago, and Statues doubtless long * Quantum before, from which they might be copied. But as to the Caporro aigni-tatis à rege fars, and their resemblances to the Archetype in Medals, I think Alexandro we have little reason to question, since they were (as we shew'd) tributum ar- fo nicely delicate and fulpicious in this particular, that we read mus; qui se Alexander and Augustus would suffer none to * paint or carve him Pingi ab uno them fave Apelles and Lysippus; nor of later times Charles V. any Apelle, & fave Titian, and fuch excellent and unerring Hands. And sipporantum some Medals we have seen so accurately graven and wrought modo voluit. to the Life (as they call it) that I firmly believe, when we Val. Max. happen upon one that is perfectly fair and antient (suppose ic

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it a Julius, or Augustus) we may as fafely affirm it like the Person, as any which our modern Coins present us with;

____Sic vultus, sic ora ferebat :

Which would raife ones indignation (as I have * elsewhere • History of complain'd) against the prelumptuous Exposures, which Chalcogra-Kings and Princes at this day suffer of their Effigies, by every pbywretched Dauber on every Sign-Post among Cats and Monkeys! By the way, as to the Images of our Venerable and Blessed Saviour (of whom I have seen many with Reverses fill'd with Samaritan Characters) there was not any stamp'd on Medals, till a thousand years after his Incarnation; that is, till that Age of almost palpable Darkness, in the Reign of the Emperor John Zemi/ca, when the IHS did usually accompany it instead of the Cross, used from Constantine downwards without any Effigies. But to proceed,

'Tis to be confidered, as to the Refemblance in Medals of the fame Person, different in several Medals; that it is not always an infallible Mark of their not being like; the feveral Ages, and other Accidents, often and almost always fomewhat altering the Countenance. This, for instance, is especially conspicuous in Coins of Charles the Bald, as before him, of the Great Constantine and others, as the learned Fresnius shews in Familiis Augustis Byzantinis; caused partly by the unskilful Graver, or, as we faid, through the real Alteration of the Countenance it self; observing yet hardly any Age fo far to change and confound it, as wholly to obliterate the Master-strokes of Nature. In confirmation of which, there are extant Medals of Adrian, of all his Ages : How eafily they are otherwife to be known by the Stamp, compared with their Character and Descriptions, even beyond their supposed Busts and Statues (to which they fo rarely left their Names infculp'd) let the curious (for example) judge by taking the Picture of one of the Cafars from those who often both faw, and convers'd with them, or liv'd to near the Times when so many of their Statues and Effigies were fresh and newly made, some in Marble, Copper, Wax, Gr. wrought and moulded by the Life, nor need we go further than to Suetonius's Augustus.

Sucton lib. 1.

Forma fuit eximia, & per omnes ætatis gradus venustissima, &c. He was (says the Historian) an extraordinary handsome and beautiful

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beautiful Perlon, and continued fo through all the Periods of his Age; yet lo incurious and little nice, and far from tiffing and fprucing himfelf, that for hafte he would now and then fuffer two or three Barbers at the fame time to be clipping and fhaving him together.

Vultus erat, vel in sermone vel tacitus, adeo tranquillo serenagge &cc. His Countenance was so open and serene, whether he spake or was filent; that a noble Person of France confess'd to some of his Country-men, he was so mollified and charmed with it, that it prevented a Resolution he had once taken, of breaking his Neck from a Precipice as he was passing the Alps and approaching him.

Oculos habuit claros ac nitidos, quibus, &c. His Eyes were so bright and sparkling, as there appeared something divine and extraordinary in his Looks; so as he seem'd pleas'd to obferve Men, he lookt fixtly upon, cast down their Eyes, as if dazzled with the Sun-beams.

Capillum leniter reflexum, & subflavum, &c. His Hair and Locks inclined to Fair, decently buckl'd and curled at the ends. _____ Supercilia conjuncta, His Eyebrows met. ______ Mediocres Aures, Nasum & d summo eminentiorem, & ab imo deductiorem, &c. His Ears were of a midling fize, his Nose Aquiline, and bending towards the Top: in summ, a Person he was every way proportioned.

I mention only those who are commonly represented to us in Medals; other Descriptions were easile to be produced out of the same and other Authors, living in the times of the first Casars, to justifie their Resemblances.

Cardinal Borromeus (now Sainted) who was of a very hard favour'd and crabbed Look, is, by Painters and Statuaries, made of a very fweet and lovely Countenance. I do not therefore affirm that all the Mafters of these voluptuary Arts were heretofore more free from flattering great Persons than now they are; but that sometimes they might impose upon future Ages, as 'tis reported of some Macedonians, that they made and buried Armor of enormous and gigantic Proportion, to make the World believe, what extraordinary Men they were by whom Alexander had vanquished them in his Indian Expedition. But I am persuaded Medals are the least to be sufpected, in the Effigies of the Casars especially, so perfectly agreeing with their Characters.

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As for those Heads we have extant in Print and Taille-Douce, certainly those exhibited by Monsieur Vaillant of the Syrian Princes and other Medallists, seem to be most accurate, and would have been of more Authority, had he and the reft given us as many Heads and Effigies as they have of Reverfes, and as we might yet hope from that numerous Collection which has been long expected from Monfieur Morel, who has been to ill, and to unjustly recompended among the reft of his perfecuted Brethren : I fay, how defirable were it that the fame Circumspection had been used by Ingravers in other Books of this Subject, as in that which the industrious Leonardus (whom we but now named) Antiquary to the late Pope Alexander VII, has set forth, designed from the best Originals, any where to be met withal among the Curious; with the learned Pretace, Explanation and Erudition of the excellent Gronovius, who has translated it into Latin. In the mean time I must not omit to give Notice, that such Medals as perfonated the Gods and Heroes, are commonly reprefented in florid and vigorous Youth, without Beards; excepting fupiter, Neptune, Vulcan, Mars, Plato, Hercules, who is ver sometimes represented as a young Child imberbis, Arangling a Serpent, and by several Names of Places, Labours and Epithets : Bearded are also Pan, the Satyrs, Silenius, and fometimes Bacchus, the River Deities, and there is a Fortuna barhata.

And here, before we pals to the following Paragraph, I cannot but mention a Curiolity of Medals, and other Intaglia. painted in Miniature, to that perfection so extant, and boldly swelling out, as would almost persuade one they were really stamp'd: of these I have seen (and possess a few) very accurately representing the Dead-Life (as our Painters call it) that is, the natural Metal wrought in Refieve; Athats, Cornelians, and other Out-Cuts; which, fince a Series of them might be contriv'd in a Book, were a great and useful Curiofity, and worth the Value of fome in Gold; but which I with might be supplied by some learned and industrious Perfon, and that fuch a Collection were more exactly defigned and ingraven in Copper, after the best Originals; the feveral Ages compared, and not defigned haftily at adventure, or negligently, as we find too many are. And this Astembly should be universal, well attested, and judiciously chosen, and

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and collated with the different Ages of the Perfons as near as could be, for reconciling the Difficulties of the fame Emperor, or Perfon, as we have noted above: I affirm fuch a Collection (the laudable Defign and Purpole of Monfieur Morel) would not only be greatly affiftant to fuch as have not the Faculty or Means of floring themfelves with the real Medal, but acceptable likewife to those who have; and may thereby confider them at more leisure, than others who have but a superficial View; being commonly referved in the Cabinets of great Princes, to which there is not so easily acceptable accefs for modeft Scholars.

CHAP. III.

Of Reverses Antient and Modern, as they relate to History, Chronology, and other parts of Erudition.

Aving now finished what for the present I thought neceffary to be said concerning *Heads* and *Effigies*; we turn next to their *Reverses* and *Inscriptions*, with *Figure* and *Emblem* representing Action; which are indeed to be preferred, and for which chiefly *Medals* are so defirable, and enquir'd after by the Learned (not to say only for their sake) so infinitely fruitful and full of Erudition; that had we a perfect and uninterrupted Series of them, we should need almost no other History; such Fragments as yet remain, furnishing the Studious on so many Occasions.

For we have in Reverses (befides now and then the Effigies) the Succeffions of the nobleft and most illustrious Families, their Names, Titles, Impreses, Honors, Dignities, Crowns, Garlands, Marks and Rewards of Magistracy, Oc.

We meet there with Ceres, Saturn, and the Præfectus Annonæ, the Montaries, with Vulcan and his Forging Tools: They give us the Habits and Robes of Confuls, Kings and Emperors, Flamens, Vestals, and other Royal and Sacerdotal Garments; we are shewd by them what the Tripos, Lituus, Patera, Sistrum, Simpulum, Knise, Ax, the Lustral Sprinklers, and other Vasa, and Utensils of Sacrifice, Libations and Augury were. Their Chariots, Arms, Ancilia, Shields, Ensigns, Engines, Harnels, and Weapons of War.

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We have in Reverses the Forms of antient Gallies, and other Vessels, with their manner of Naval Combat: they shew us the Actions and Exploits of the greatest Captains; their Military Expeditions, Legions, Cohorts, Colonies, Discipline, Stations, Castrametations, Victories, Trophies, Triumphs, Largesses, Benefactions, Remissions, Confederations, Truces, Cellations, Indulgences, Relaxations of Tribute, Encanias, Dedications, and Vows; their Ludi Seculares, Circenfes, Cereales, Ifthmian, Olympian, Nemeæan and divers others : HPAKAIA, DIOZKOYPIA, GEOFAMIA, ZEBAZ-MIA, $\Phi IAA \Delta EA \Phi EIA$, OECUMENICA, σc . hardly, if at all to be met with any where fave in Medals only. To these add, the Lectisternia, Marriages, Births, Funeral Pomps, Pyre, Apotheoles, and Confectations, at which they often changed their Names (as now our Popes at their Inaugurations) but not in Medals of the first Calars. And so Families and Adoptions, and sometimes both, as Nerva Trajan, Titus Velpasianus; and when (as often) the Name remained, $\mathcal{D}IVUS$ was only added.

They present us with the most magnificent and stately Buildings that ever stood upon the Face of the Earth : Basilics and Royal Palaces, Temples, Altars, Assacrifices, Gr.

In them we behold with Admiration, their ftupendious Amphitheatres, Theatres, Forums, Thermæ, Xysti, Portics, Naumachiæ, Hippodroms, Mausolea, and Sepulchres: their goodly and uleful Aquæducts, Fountains, Bridges, Cryptæ, Viæ, Castra, Metæ, Termini, Cippi, Bases, &c.

They afford us the Prospect of their Triumphal Arches, Obelisks, Pyramids, Coloffus's, and other Royal and Magnificent Fabrics of venerable Antiquity, long fince collapsed and buried in their own Ruines; but from out of which, by Reverses and Medals, have almost all the antient Orders and Ornaments of Architecture (well near loft or corrupted) been much revived, reftored and vindicated from Gothick Barbarity; nay, and those yet lasting, after Charles the Great had put a ftop to that prodigious and universal Inundation; fince it is little more than a Century, that Building and other Arts began to emerge in good earnest, and to hold up their dejected Heads; as may be seen by what the Popes have done at Rome, (where these learned Ruines are chiefly extant) the Dukes of Tu/cany at Florence, and at Ferrara, Parma, and ·H other

other Princes of Italy; Philip the Second in Spain; in France, Francis the First, whom they called the Father of Arts in that Kingdom; and lately yet in our own Country, where some part of Somerfet boufe in the Strand remains the almost only poor Attempt that I know of; not omitting the Earl of Salifbury's Houle at Hatfield; the noble Seat of the most noble Lord Viscount of Weymouth at Long-leet, and very few others which can pretend to any thing of tolerable : for the Banquetting-House at Whitehal is of much later date; and the manner now in general Use, first introduced by the Encouragement of that great Lover and Patron of good Arts, the Illustrious Thomas late Earl of Arundel and Surrey, who (tho neglecting his own Palace) incited others to build with Stone and Brick after the prefent Gulto, and which Inego Jones fince purfued in that stately Pile at Whitehal now mentioned, the Church and Piazza in Covent Garden after the Model of that in Ligorne, &cc. But which is at this day exalted (namely Architecture) to a much greater (I might fay, even to the highest Pitch of Perfection) by my most worthy Friend Sir Christopher Wren, Superintendent and Director of His Maiefty's Buildings, who will leave more noble Monuments of his vaft and comprehensive Knowledge in that and other uleful Ans, than has any one Architect here these thousand Years.

Moreover, what is learned from Reverses (fince the Incurfions of the Goths, Turks, and other barbarous People, who chang'd and confounded the antient Names of things and places) other fingular Aids to good History, Chronology, and antient Geography (to name no more) the Learned Scaliger in his Emsebins (when we find him to have recourse to Medals for the clearing many difficulties) gratefully acknowledges; and fince the often cited Mons. Vaillant in his Syrian History, and the Works of Lucas Holstenius, late Library-Keeper at the Vatican, and other learned Persons give luculent proof of.

To these add the Jesuit Hardonin in his Notes on Pliny, with several more, who, from the Reverses of Medals alone, have recover'd and illustrated the true Names of divers Regions, Illands, Rivers, Mountains, Ways, Limits and Boundaries (and how by degrees they extended their Conquests) Colonies, Cities, Metropolis; their Founders, Privileges and Immunities; the Value of Moneys and Weights; the Annual



nual Fasti, Acta Cafarum, Æra's, Epochas, &c. of fuch exceeding use in computation of Time and Years, when several famous and memorable Things happen'd and were perform'd; others that had been quite forgotten; Writers having sometimes abolish'd the very memory of some Tyrants, and other unfortunate Princes (who are commonly but of short Reigns) Medals alone have preserv'd the Names of, and other Circumstances of great use in History; witness the famous Medal of Estimius King of London, whence our learned * Antiquaries • Bure. Itim. have afferted her Metropolitan Title, against all the Critics and Ant. P159 Cavillers, tho she was no Roman Colomy.

Hence we may thus deduce many Claims and Titles in eafes of Ulurpation, Ge. For inftance, that fignal one, wherein is found that from *Charlemaine*, Louis le Debonair, down to Lotharius, Ge. thole Princes had their Monies Coin'd at Rome, and other Medals, attefting and vindicating their Claim and Title to that City, as appears in that learned Differtation publish'd by Monf. le Blane, and subjoin'd to his History of the Moneys and Coins of France. In which he proves, that the Bishops of Rome were never lawful Sovereigns of any part of Italy, much less of that Capital City; but of old always Subjects, Govern'd, Elected, and (as occasion required) Deposed by the Emperors; together with an Account by what subdolous Arts they got sooting in the large and vast Posses they now enjoy, and usurp the present Power.

But to return to Epocha's (wherein the Greeks were the most accurate and particular) we shall best reckon from Roman Medals by the Confulate or Tribunes; tho in that also there is difficulty, by not knowing the precise years of their respective Offices when the Medal was struck; whereas the Greek gives the very year of the Princes Reign.

Moreover Colonies discover their Epocha's in Medal; as in that under Philip, An. VIII. under Decius, An. XI. Gr. which, 'tis faid, some have so improv'd, as to be able to tell us the very Age of the Emperor by the Medal, of which more when we come to Inscriptions. In the mean while as to Colonies, we find them bear the Names of the Founders, or of such as either fortified or settled them; v. g. those call'd Julia were founded by Julius Casar, as was that at Berytus; Municipium Augusta Bilbilis, by Augustus and the like; these by

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fingle Persons: But when more were express'd, as sometimes two Names together immediately, and without diflinction, or any word between (and not elfe) one is then to reckon the first to be the Founder, and the second the Thus in the Medal where we read Colonia Julia Reftorer. Augusta Detrosa, there Julius settl'd and planted the Colony, and Augustus Recruited it: But when Augustus is set before Julius, there Augustus Repair'd only what Julius Founded, as Monsieur Vaillant nicely criticiles. By the way observe, that we meet with no Heads in any Italian Colonies, that honor it feems being allow'd to those Cities only which were Priviledg'd to stamp Money, which Immunity is mark'd upon the Medal, whether granted by the Senate alone, or together with the People, or folely by the Emperor : When by the first the mark is S. C. tho the Medal be Greek : If by the People Δ . B. Upon Antioch of Pisidia S. R. of the same import. So Colonies when Priviledg'd by the favour of the Emperor, it is Permiffu Cafaris, or Augusti, the Indulgence always express'd, erc. As to the now mention'd Antioch of Pisidia, 'tis observ'd to be the only City among fixteen of the same name, which affected to bear the Legend in Latin. We moreover learn of him, that fuch Colonies as were fent out by the Confuls before Cafars Ulurpation, bare the Name of Roman. For example, that of Sinepe in Afia, which struck a Medal in recognition of the young Gordian, C. R. I. F.S. Colonia Romana Julia Felix Sinope, An. CCCVIII. the Epoche noting the year that Lentulus made it a free City and Colony, after he had vanquilh'd Mubridates, and which Julius Cafar confiderably enlarg'd. Nor did Cities and Colonies only do honor to the Emperors, and Benefactors in Medals and Reverses, but whole Provinces allo; as Syria to Trajan, Dacia to Philip, &c.

We mention'd Dedication of Cities, the * tisms, or Conditor, as Romulo Conditori; and fo the Foundations, as in that of Nicopolis by Augustus after the Victory at Actium; in which Medal there is noted its Privilege and Immunities: In that of Hadrian the Year and Date when the City Amifus recover'd her Freedom under Augustus: So that of the City Soli in Cilicia, chang'd to Pompeiopolis her Benefactor; in others Restaurator Urbis, who was efteem'd equal to the Founder: Such again for inftance was that of Constantinople its Dies Natalitius, suppos'd

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supposed to be the very Day when that Medal or Coin was struck, like that of old Rome cum Urbis Imagine, tho as * some think, the Dedication was not at the laying of the . Zonaras. first Stone or Foundation (as now the custom is) but rather at the finishing and confummation of the Work; and these ulually bore the Heads of the Founders, or fuch as rendred them famous; as the Tarentines and others. Thus the Illand Coos had Hippocrates, Samos the Image of Pythagoras; Smyrna that of old Homer, orc. the happly not stamp'd at the time when they flourish'd, but from such Pictures, or antient Statues as were doubtless thought to relemble them.

Nor is Critica and Grammar (belides what concerns Religion, Hiltory, Jurisprudence, and other parts of the politer Erudition) oblig'd a little to this delightful Study. The Digamma F invented by Claudius we read in Medal, and much more inferr'd from that fingle instance of the learned Sigmius's Treatile De Nominibus Romanorum, lubjoin'd to his Fasti Con-Jul. And to be gathered from the Dialogues of Agestino, Vollius's Etymological Lexicon, the Orthographic Abbreviations of Words, Gr. to as they no longer wonder to find why Medals stamp'd to long since at Corinthus, spake Latin in their Inferiptions under the Roman Empire, seeing the Colonies which that victorious People planted and fent forth, had to worn out and extinguith'd the natural Inhabitants and their Language, that the Greek was in a manner totally difus d and forgotten.

As to Names what more Vulgar, than that the Cafars was deriv'd ab utero Cafo (by * Solinus's miltake of Pliny, at- * Vid. Grav. tributed to the elder Scipio) but if that of Spartianus might Suer. Trang. país, they would deduce it ab Elephante Calo, divers Medals Edit. 2. bearing and Elephant, with the word CESAR, and a Rever/e fill'd with fuch Weapons and Instruments as the Romans made use of to kill and destroy them : And indeed Servius An. 1. relates a story of that Emperors Grandfathers killing an Elephant in Africa, that was to call'd in the Panic tongue, as if he had thence deriv'd his Name: Whereas doubtless it was from neither, but from Casaries rather (and the Critics herein all mistake) the Instruments on the Reverle being only fuch as belonged to Sacrifice: Of which the learned Sequing. in Nominib. Rom.

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We have already spoken of a Reverse in the Consular of Lepidus's being delegated by the Senate and People of Rome, to young Ptolomie of Alexandria. And in another, Marcus Antonius's careffing of Cleopatra. In a third, Marcus Brutus, with the Reverse of a Poniard and Cap of Liberty, denoting his bold attempt to have freed the Commonwealth by the death of Julius Casar. But what is most fingular and confipicuous in it is, the Notation of the very day, when that bold stroke was given, namely, on the Ides of March, of which he had fair warning before.

In a Reverse of Trajan we have represented the manner of their reftoring Kingdoms to a vanquish'd Prince; and so in others of the Imperial there might be produc'd abundance of Examples illustrating the like Histories; some of them (as we faid) no where else to be met withal, others confirming things doubtful, Grc.

To return to Names, Historians had not known that the Son which Antoninus had of his Wife Fauftina was call'd M. Annius Galerius Antoninus, but by a Greek Medal of that Lady; or that Barbia Orbiana was Wife to Alexander Severus; or Hetruscilla the Spoule of Trajanus Decius, and not of Volusianus. It is in the Reverse of Medal, that the knowledge of many antient Families are preferved, which neither Urfmus, or any other Author makes mention of; as among several more Alitia, Barbatia, Carrilia, Epira, Fabricia, Grania, Helvia, Juventia, Menia, Nautia, Papilia, Sextilia, Trebonia, Vatinia, Gc. enough to fill an Alphabet. It is in the Reverse of Medal only where we are shew'd in what manner that Statue of Colofs Magnitude, reprefenting the noble Emperor Trajan, was clad and plac'd (which that egregious Painter Julio Romano has defign'd, and the learn'd Giacconius describ'd) upon that stupendous Column, vested in his Imperial Robes, and holding in one of his hands a Golden Ball, in which were contain'd his own Ashes; in the other a Scepter, with the Cancelli of Copper about the Plinth of the Capital; it being the only Column in Rome which, I think, There are besides had any confiderable Figure upon it. what this Pillar exhibits divers Medals of this Prince, whole Reverses shew us his Aquaducts, Via, Forum, Circus, Triumphal Arch, and the Bridge he made over the Danube, befides those of his Reduction of Armenia, Mesopotamia, Gc. We



We learn from the Reverses of Medals, as well as by Statues, that of old they made use of no Stirups to get up, or ease their seat on Horseback, and other things of new Invention.

Again, we gather from Reverses of Medals the extraordinary care they took of the Sea and Navigation, as well as to celebrate their Victories. In that of Augustus, Neptuno Conservatori; Victoria Nep. in that of Gallienus; and especially that of Pompey the Great, with his Titles of Prafectus Class, Gr era Maritima, together with a Trophy on the Prow; and in the Reverses of Augustus, whom we mention'd, frequently with the Rudders, Rostra, Tridents, Ships and Gallies, and other marks of Sovereignty.

Moreover, we behold in Reverfes of Medals the manner of Military Adlocutions, Congiaries, Liberalities, and Royal Donatives to the People, taken, as they report from Calliftratus, who, that he might incourage the People of Athens to come and frequent again the Courts and Publick Assemblies of the City (now during the Civil Wars in a manner quite deferred) caused Money to be flung and scatter'd among them in those Places: In imitation whereof great Princes do at this day disperse Coins, Nummi Augurales, and Medals at their Coronations, and other folemn Occasions; as was that at the Nuptials of Frederick Duke of Austria, with Ann Daughter to Uladiflaus King of Hungary, An. 1515. Thus allo the Pope, when he is Crown'd, scatters Money and Medals among his Adorers, which is first but of Brajs, pronouncing the words of S. Peter, Argentum of Aurum non est mili, orc. Silver and Gold have I none, but fuch as I have give I you; and then by and by (as foon as his Holinels is lifted up, and exalted in his pontifical Chair) he sprinkles Silver, with that of the P (alm, Dedit pauperibus, &c. He hath given to the poor; his righteoufnefs endureth for ever. With this holy Railery lporting with Scripture after a plealant manner. But to proceed,

The Reverses of Medals gave intimation of extraordinary Laws and Ordinances; as that of Tenes against Adultery, stampt at Tenedos, and described by our learned Graves, who from a Medal of his own, recites the History at large out of Heraclides. For as it was accounted a glorious Thing to have enacted wholsome Laws and Constitutions revoking

ing others; fo was it often express'd in these more lasting Records; witness amongst the Romans, those Medals of the Families Cassia, Papia, Coelia, Parthia, &c. and in that famous one of Augustus de Maritandis Ordinibus; with other excellent ones of the Emperor Cocceius Nerva to the public Benefit; the generous Remission of this noble Emperors Right over the Vehiculation, and all the Carriages of Italy, which was fo grievous an oppression to his Subjects, is, I think, made known to us from the Reverse of a Medal only, which the People caus'd to be stamp'd in Recognition of the Grace. To these add his establishing free Commerce, reptessing Disorders in the Commonwealth; which procur'd him those deferv'd Titles of SALUS GENERIS HUMANI in his Medals, where commonly the Reverses express some Symbols of them; as in their due place.

And now that we have mention'd Symbols in Reverfes of Medals, they shew us, with the Images and Names of the Pagan Deities, Custodes, Auspices, Patrii, Genitales, Nutritores, Oc. their Enfigns and Distinctions : Jupiter by the Eagle ; by the Harp or Chelys Apollo, and sometimes a Gryphon; Neptune by his Trident and Rudder, sometimes on a Dolphin, but never on the Marine Horfe, tho it be Confectated to him; Pluto his Fork; by the Tyger or Panther Bacchus; Hercules by the Club and Lions Skin; by a Serpent Esculapius, Gc. Venus by Cupid, or the Doves, Helm of a Ship, and sometimes VICTRIX by a Target, Cask, Bow and Arrow, to-express the power and force of Love. Nor was that Symbol of the Doves attributed to their noblest Venus for their falacity, as the common miltake is, but too the veneration they acquired by the ftory of Semiramis, whom they report was fed by those gentle Birds, into one of which she was fain'd to be Metamorphos'd, and in that shape ador'd by the Syrians under the Name of Aftarte. There is yet a more virtuous Goddels of the Name, the Celestial Venus, represented holding an Apple in one hand, and a Spear in the other; and if with a little Infant, GENETRIX or FELIX, betokening the fecundity of Marriage; Juno has her Peacock; Diana her Crescent, quiver of Arrows, Dog, and sometimes we find her naked and full of Breasts, a Basket of Fruit on her Head, as they picture Nature, and not feldom also with a brace of Harts or a Doe standing by her: she is likewife accom-



accompanied oftentimes with some Egyptian Deity, as Serapis, Ifis, or Apis, and now and then the Pharo's, for the Friendship between Ephesus and Alexandria. Others there are relating to Arcana Imperii, and Mysteries of State, Gryphons, Harpies, Syrenes, GC. requiring Study and Interpretation. And hence we now and then encounter with Sphinges in the Reverles of Augustus, fignifying Prudence and Courage; and if plac'd before a Temple, the Mysteries of Religion. The Thunder-bolt according as 'tis plac'd, betokens feveral Paffions, as well as Regal Power, or that Sovereign Princes are more immediately under the Divine Protection: For Jupiter the but one, we find, denominated from divers Places and Attributes, according to which he is benign, propitious, displeas'd or offended; as where he is Capitolinus, Olympius, Conservator, Stator, Liberator, Optimus, Maximus, Ultor, Fulgurator, &c. In like manner for his Age, Crescens, * Ju- * Jove non-venis. A naked Youth with a Glory about his Head, and Jun Sat. 6. holding a whip in his Hand, denotes the Rapidity of the Mercury wing'd Cap à pie with the Suns diurnal Courfe. Caduceus, intimates peace, diligence, and conduct in Enterprifes.

But to commence at the Head in this Recention alfo (befides what we have already mention'd) without infifting on the Laurel, which was the Symbol of Apollo (and of that Genius of the Senate OEA SYNKAHTOC and FEPOYCIA) every body knows, that Ears of Corn, Chaplets of Roles, and other Flowers; Ivy, Pine, Gc. belong to Ceres, Flora, Bacchus, Pan, and their Companions: Casks and Helms to the God of War; and when with the DWI, to Mi-The Phrygians wore a crooked Bonnet pointing nerva. backwards, the Persians forward, and sometimes upright, not unlike the Commodes affected by our Ladys at prefent : The same was challeng'd by the Epicane God Lunus (as of either Sex) ever represented with the Crescent behind his shoulders, in great Veneration among the Antiochians of Pisidia: Juno is cover'd with a Flameum, and in the larger Veil is Pronuba: If in a Goats Skin, Horns and all, The is Sospita. Pantheons are coifed, and have their heads drefs'd like feveral of the Deities; fometimes with a Bushel like Serapis, fometimes like the Sun with beams. Jupiter Hammon wears Rams-horns; and with these, and divers other Pagan Superstitions often adorn'd they their peculiar Lares ;

Juv. Sat. 6.

Lares; nor were the Genii, Topic, as well as Personal, wanting in Reverses: They were figur'd by naked young Men, holding the Patera in one hand, and in another a Horn of Plenty, sometimes standing by an Altar pouring out of the Patera, and were as many as there were Places, Societies, or Persons under their imaginary Guardianship.

The Egyptians (whole 'Agart's Dauger was a Serpent) had their Apis figur'd like a Bull with the Flower Lotus between his Horns, a white blaze in his forehead, under a Crescent : The same have Osyris, Iss, Canopus, and the Deels Eumenythia, with a Lily-form Flower, or as some, the Abroto-We likewise find Canopus in the shape of a large Ear-ทนร. then Jar or Pitcher, out of which there peeps an human Head; but the Bust of Anubis is a Dog's Head. Amazons carry the Battle-Ax on their shoulders, or a small Pelt or Buckler Crescent-fashion : In deeper Busts and the Reverses of larger Medalions, we meet some of these with Cask and Shield holding a bridl'd Horfe, betokening Victory in Fight, or some Publick Shew. If the Figure have lying by it a Sledge, Hammer, Anvil, Tongs, Gr. conclude it Vulcan, or fome of his brawny Cyclops.

As Heads and Bufts in the Reverse of Medals (as before observ'd) so are Hands, and what they hold and carry in them to be confider'd. Thus the Hasta pura, or unpointed Javelin suits with all the Gods, denoting their universal Benignity: So does the Scepter, rounded or blunt on both ends like a Generals Commanding Staff, or what they call Parazonium (frequently taken for a short Sword) found in some Reverses of the Emperors Galba, Domitian, Velpasian, and others, about which the Critics yet are not well agree'd; for in that of Antoninus Pius, 'tis a Javelin or half Pike arm'd at both ends.

The Patera, or fome fuch Religious Character, did ufually accompany the Emperors, which fometimes they held in their hand, feeming to pour an Offering upon the Altar.

Termini, are Figures without either Arms, Hands, or Feet, so represented, says Polybius, to shew that all quarels and contests about the Limits were determin'd. Such is the Mercurius Herma in a Reverse of Augustus, standing upon a Thunderbolt, which some interpret to be in relation to that Emperors Device, Festina Lente.

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A branch of Laurel in the hand of an Emperor, fignifies Victory; of Olive Peace, and hand joined in hand Friendship and Unity, also Adoption, as in that of *Trajan* and *Cocceius* Nerva, where two figures take hands, inscrib'd *Providentia* Senatus.

In whole and intire Figures are commonly represented the Vertues applied to the Roman Emperors by their Flatterers, as Piety like a veil'd Matron, holding a Temple, or box of Incense with a Stork standing by; but Vesta with a Taper; Providentia seems to touch a Globe with her staff; Pudicitia is modestly veil'd with one singer at her lips. If pressing them with two Fingers, taken for Silence; to this add Moderatio, Quies, Indulgentia, Religio, Utilitas Publica, quaderatio, erc. Æquitas holds the balance, and so does Moneta, who is said to be a Deity, represented by three Figures with the Cornucopia, and near them as many melting Furnaces, and a heap of Money, to note the three principal Metals, inscrib'd Æquitas publica, or Moneta Aug.

The Groces are also three naked and beautiful Virgins, holding each other by the hand; by the fame number is fymbolized Æternitas shaded with a swelling fail over their heads, importing time past, present and to come, and sometimes by a fingle Figure holding the Sun in one hand, in the other the Moon. Lastly, the Eumenides and Euries, arm'd with a Torch, a Poniard, and a Scrpent: Nemefis or Revenge is pourtrai'd with a Wheel, shewing that the Divine Vengeance has long patience, it comes at last with speed : But the Wheel which we find at the foot of Fortuna, She is also sometimes sitting, somedenotes inconstancy. times flanding, and failing, with her hand on a Rudder, or Cornu-Copia, distributing good and bad, and is but one and the same Deity. Security is typified by a woman leaning negligently upon a Chair. The four Annual Seasons are reprelented by as many naked Figures, one excepted, who is clad The other three have an Hare, a Basket of tor winter. Flowers, and a Sickle. We sometimes meet a little Child bestriding a Dolphin, and fuch equally appertain to Melicerta, Palamon, Portumnus, three names of the same Deity. Figures cumbent upon Pitchers and Jars, represent great and famous Rivers, and sometimes the Bust only emerging our

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of the Veffel. Nilus has feveral naked Boys playing about him, to fignifie his many streams: Where we meet Figures lying along upon Beds, a Lestisternium is represented, on which they usually plac'd the Image of Apollo, Diana, Neptune or some other Idol, with solemn Ceremony in time of calamity, or Epidemic Sickness, as well as upon more joyful and festival entertainments.

To go on with things animate upon Rever/es; the Phenix fymboliz'd Confectation, and Immortality; the Stork Piety and filial Duty; the Bird of Athens Wildom and Science, Vigilancy and Providence, as one sees in a Medal of Constantine : the Cock is often with Mercury; the Horse feeding reprefents a Country in peace, rich and abounding; the Elephant some Publick Spectacle, and sometimes Eternity; as the Serpent Æ culapius, or the Deels Salus, and is now and then the mark of a Genius, or fome famous Hero, and therefore Victory if under foot: Nero had fuch a Reverse; a Serpent within a Garland of ears of Corn and Poppy, importing Plenty: the Ox fignified strength and patience, and when accompanied with a veil'd Prieft, some Colony; if for Victim deftin'd, the Beaft had Ribbons dangling about his Horn: Liberty of Commerce and Dominion on the Sea, were both represented by a Dolphin clinging about a Trident, Gc.

Characters of Inanimates on the Reverses of Medals were likewise frequent. Thus the Cap, or Hat and Wand, proclaim'd Freedom, Slaves being uncover'd and under Discipline; the Cornu-Copia, or Amalthean horn was the Symbol of Plenty; as Serapis's Bushel was of Providence: the Port or Gate of a City, found in the Reverse of some Medals, with the word Providentia Augusti, shews a Magazine and Provifion of Corn for the People; and if a Star appear over it, the City of Constantinople in particular: A fortified Camp is express'd by a fort of Calthorp; a Tripos with the Jackdam and Dolphin, is the mark of the XV. Viri, deputed Keepers of the Sibylline Oracles; the Sacerdotal Cap or Miter, is known by the appendant Apex and Flamine, either alone, or with facrificing Instruments, denoting Pontifical Dignity.

Bucklers and Votive Tables pro Salute Principis, and other Occasions, are very frequent in Reverses; a Wheel is the Character of some famous Way made or repaired by the Emperor;



peror; as in a Reverse of Trajan. In short, the Zodiac describ'd in all its Figures with the Moon in Center, was Emblem of the universal Happiness of a Princes Government; such as we meet in a Reverse of Alexander Severus; and Augustus was fortunate under Capricornus.

The Temple of Janus shut proclaims an universal Peace thro all the Roman Empire: A Gally, or Vessel under Sail and in Course, betokens Joy, Felicity and prosperous Success; but if we find it placed beneath a Figure wearing a *Turrited* Crown, shews it to be a Port of Commerce; if under a Victory Wing'd, the vanquishing of an Enemies Fleet.

But belides all these, Kingdoms, Countries and Provinces, are diffinguished in Reverses by their respective Symbols; Europe by the Horse, or the Rape by Jupiter; some affirm there never was any Reverse at all appropriate to her: Asia is known by the Serpent and the Rudder of a Ship, as a Country of Commerce accellible by Sea, and the first of Navigators; Africa is Cask'd with the head or spoil of an Elephant, having by her a Scorpion: Of the European Provinces, Macedonia is represented by a Carter with a whip in his hand, as a Country of excellent Horfes, and fometimes also by Hercules's Club; Achaia had a Flower-pot; Dardania a Cock; Spain a Coney, or Olive-branch, and a woman in a Soldiers Caffock, a fmall Target and two Javelins; Gaule is with a Spear, and in the close Military Coat or Sagum; Dacia is figur'd by a Woman with a Spear allo, and fometimes an Alles Head; Pannonia by two Women warmly clad, with Military Enfigns, denoting the coldness of the Country, and courage of the Inhabitants; Italy is represented by a Royal Lady Crowned with a Tower, fitting on a Globe and holding a Scepter with an Horn of Plenty; Germany by a goodly Dame with a long Shield, and holding a Spear; Britannia represents a Virgin in a flowing Veft, fitting on a Rock or Ifland with a Spear in her hand, and leaning on the Rudder, the Prow of the Ship at her Feet; Bootia has the God Bacchus's Thyrsus, or a Cluster of Grapes; Rhodes the Sun, or a Role the Solar Flower; Sicilia shews three Thighs and Legs, iffuing from a Man's Head in the Center, to fignific the three famous Promontories of that Illand, and lometimes by a Sickle and Ears of Corn, denoting Plenty and Felicity; of Asia,

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Asia, Judaa is represented by the Palm-Tree; Arabia by a Camel; Persia by a Dart; Armenia by a Cap or Hood, Bows and Arrows; Parthia by a Woman in that Country Drefs. with the like Weapons and a Quiver, to fhew their extraordinary dexterity in shooting; Cappadocia has a Woman wearing a Turrited Crown, and sometimes with the Mountain Argaus in her hand or near her feet. And now we speak of Mountains, we find in the Rever/es of lome Medals a rude Stone in shape of a Mountain drawn in a Chariot, representing the Sun, as he was ador'd by Helagabalus his Priest, fancying that glorious Planet an huge Ignite Stone with the Star or Phosphorus over it, preceding its Rifing, to diftinguish it from those of Caracalla: But Stones have other significations; as that in the form of Pyramis with a pair of Turtles plac'd in a Temple refembling that of Venus's worfhip'd at Paphos; and Jupiter was himlelf sometimes ador'd in the shape of a Mountain; whence perhaps it is we meet Argans to frequently in Rever/es. But to return to Countries:

Mesopotamia is represented between the two famous Rivers Tigris and Eupbrates, with a kind of Miter upon her head. In Africa, Egypt has the Crocodile and Ibis for Symbolum, and sometimes the antient Taber, an Instrument play'd on by their Priests, as was the Sistrum by those of Is. With these a Medalist has notice of the most famous Rivers by their several Figures, Tiber, Rhenus, Danubius, Nilus, &c.

With the Nymphs, Naids, Syrens, Satyre and Sylvan Deities: The true Figures of the Hippopotamus, Crocodile, Rhinoceros, Elephant, Cameleopard, Panther, and other rare and exotic Animals, ufually led, and exhibited in Triumph, or prepared for Combat and the Amphitheater, are expressed to gratifie and divert the People, especially during the Secular Shews. Other Reverses present us with divers Flowers, Fruits and Plants, Gr.

And as Countries and Rivers had their feveral Emblems, fo had their chief Cities: Rome her Romulus and Remus lucking the Wolf; Corinthus, Pegasus and Bellerophon: the Sphinx and Harp, the City Gabala in Cælosyria; Constantinople the Thunny, and other places abounding with that Fish; Tyrus, the Spaniel with the purple Shell, the Shell is common alone upon those Reverses, but the Dog is rare; Ephesus is represented by the Hart or Stag, facred to her Diana. But I con-

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confels some of these belonged rather to their Coins as Money, which, as we noted, had denomination from these Badges; for so that of Ephesus was stampt with the Image of Diana; those of Creta, Jupiter; the Ægyptians with a Crocodile or Ibis, Nilus or Serapis; Lacedæmon with the Head of Lycurgus; Delphi, the Fish of that Name; of which see more in Alexander ab Alexandrie and other Authours.

A Military Enfign plac'd upon an Altar, denotes a new Colony of Veteran Souldiers, whole Felicity depends on the Gods. If there be many Weapons, it fignifies their being drawn out of leveral Legions, but Military Enfigns alone, if more than one, fometimes import the Victory of fome particular Legion, or betokens an Oath of Fidelity to the Emperour.

Besides the Eagle, which is the Standard-Ensign of every Legion, the Rest are distinctions of Coborts only, or Guidons and Cornets of the Cavalry.

The Acroteria or 'Axeoso'Aux, which is the ornamental bending Prow, gives notice of a Naval Victory, or fome Maritime City: the Rudder of a Ship on a Globe with the Fafces, is fovereign Power: fo a Spear lying crofs a Curule Chair, fignifies a Con/ul, Ædile or fome perfon of Pontifical Dignity, it is likewife a Symbol of June and Confectation: By the way, there is an Ivory Chair at Somerfet-boufe, faid to be a Roman Curule, but the Shape of it does by no means answer; for they were not only plainer, but made with arched Legs and round-back'd, more refembling that easie Chair, which is wont to be plac'd under the Imperial or Canopy of State, at Court.

The Cornucopia is common to all the Deities, Symbols of Beneficence and Abundance, especially where there are two; nor is the Caduceus always attributed to Mercury alone, but to Royal and Universal Power and Authority; for so 'tis found with a Horn of Plenty and the Pontifical Mitre in a Reverse of Julius.

Abundance is also fymboliz'd by Ears of Corn appearing out of a Bushel, with the heads of Poppy, which of all Plants produces the greatest plenty of Seeds. Other Charaeters of Abundance and Fertility are Clusters of Grapes, Paniers of Flowers and Fruits, GC. With the Augural Lituus, we oftentimes see two Pullets, or some other Bird which they

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they kept for Divination, and not feldom in their Coops and Cages, Gc. And may these suffice with others enumerated by Mr. Walker and the late Author of the Science, and fuch as we have already named; where one has their descriptions more at large, but which for being fo very necessary to be known and remember'd, ought not to be counted a needlefs **Repetition:** For *Heads* and *Effigies* may be eafily diffinguilh. ed by their Inscriptions, not so Reverses, which having relation to Symbol only, require particular Explication, as do other Emblems, Devises and Hieroglyphicks, inclosing Morals, recondite Mysteries and Actions; recommending and reprefenting the most conspicuous Virtues of the Persons and things they relate to. And thus all that was heroical and great, peculiar and eminent, and properly regarding Antient Hiftory, its Circumstances and Accessories, is, we lee, fetcht out of Medals and their Reverses, as Agostino amply, and Suaresius more contractedly have given us a Taste.

Upon this account it is, that fuch Memoirs were configned to the most lasting Materials; and that the Heroic Ages bore such Veneration to Antiquity and the Exploits of their Renowned Ancestors, that they hung up the Skins and Spoils of *Lions* and *Serpents*, and other destructive and furious Beasts as wasting whole Countries, had been killed and cleared by them.

They adorned the Vestibules and Porches of their Temples. Halls and Palaces with Armour, Weapons, Trophies, Statues, Urns, Tables and Inferiptions, and all forts of Antiqui-As among the Gaditani (for instance) they shew'd ties. Pygmalion's Auream Olivam; the Argives, Atrei Phialum; the Skin of the Caledonian Boar apud Arcades; those of Delphi, Pindar's Chair; as did the Metapontines that of Pythagoras; the Parma Antai made Tanger famous; Phalaris's Bull, those of Agrigentum; Leda's Egg, those of Lacedamon; the Arca Cyp/eli, those of Olympus, Gc. Others the Spear of Achilles; the Harp of Timotheus; Fair Helens Necklace; the Lamp of Epictetus. These, and the like (long fince lost and decay'd, and not to be compar'd with Medal) rendred many Countries and Cities famous; and so fond they were of them, In Verrem. that Cicero tells us, Nulla unquam Civitas tota Afia & Grecia signum ullum, Tabellam pictam, ullum denique ornamentum urbis, Jua voluntate cuiquam vendidit, Gc. They would not alienate or part with them for any price; as neither of late years would

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would they of Rome fell to that magnificent Collector of Antiquities, Thomas Earl of Arundel and Surrey, the fragments only of a broken Obelifc which had lain neglected to many Ages in the Circ of Caracalla, fince piec'd together, and erected on that goodly Fountain of Piazza Navona by the famous Bernini, a stupendious Monument of his admirable Talent.

There are still at Rome, Florence, Pisa, Gc. other Antiquities belonging to the Cities, and daily purchas'd and aug-mented, Statues, Historical Columns, Trophies, Altars, Urns, Inscriptions and Pictures, which they keep to adorn, and for the honor of the Place and Nation, which I know not that they do in any other; for if they did, those Statues and other venerable Antiquities fearch'd out, and with fo great diligence, affection and vast expence, brought from Athens, Delphi, Smyrna, and other parts of Greece by that noble Earl, would not have been dispers'd, as I find they were; those Inscriptions only excepted, which were frankly bestow'd on our Athena (the University of Oxford) at my fole Request to the late illustrious Duke of Norfolk; and I had his promise of that Colossian Minerua to have follow'd, but his Grace's fo unexpected Death prevented my timely getting it remov'd. I know not whether it was not fince purchafed with many other Statues by the Lord Viccount Lemster, who for his great love of all that is magnificent of this kind, and for his no lefs civilities to me, I think my felf oblig'd to mention with much regard; glad that they are fallen into the hands of one who both knows how to value and preferve them. For by fuch Collections (as I faid) Countries and Cities become Schools of Art, attracting learned Perfons and many Strangers to visit their Antiquities, as now abroad to the Churches, Shrines, and reputed holy Places. Nor did all, or any of these Circumstances of old Smyrna, with In Verrent the advantage of her famous Port and Haven, render it fo Orat. 4. celebrious as the antient Picture of Agathocles; nor the Mamertines, as that one Collection of C. Hejus, of which the Orator (describing the Antiquities of his Palace near Messina in Sicily) Meffanam ut quifque noftrum venerat, bæc vifere folebat : Omnibus hæc ad visendum patebant quotidie; Domus er at non Domino magis ornamento, quam Civitati, Oc. One nobly furmilh'd Houle was not, it seems, a greater Reputation to the illustrious K

illustrious Owner, than to the whole City it felf. And thus

Saluft.

Orat. pro Archi**a.** Thepfia for an excellent Statue of Cupid only (the work of Praxiteles) was visited by Travellers and Strangers, nam alia visendi causa nulla est : It had nothing else, says Cicero, in it worth seeing. Upon this account it is, that the Palaces and Studies of the Farnesi, Medici, Barberini, Pozzi, Angeloni, Gc. at Rome; the Duke of Tuscany's at Florence; Septalius's at Milan, with their Cabinets of Medals, Statues, Inscriptions, and other Antiquities, Gc. make Italy still venerable in her very Ruins: And for what Use and End all this Cost and Curiosity we are told by that noble Historian (de Bello Jugurth,) not for nothing or merely to look upon and delight the Eye with only: Nam Sepè audivi Q. Maximum, P. Scipionem, præterea Civitatis nostræ præclaros viros solitos ita dicere. cum majorum imagines intuerentur, vehementissime sibi animum ad virtutes accendi: Scilicet, non ceram illam, neque Figuram tantum vim in sese habere; sed memoria rerum gestarum, eam flumam egregiis viris in pectore crescere, neque prius sedari, quam virtus eorum famam atque gloriam adaquaverit. The very fight of their Effigies call'd to their minds the glorious Actions they had perform'd, and even inflam'd them with an Emulation of their Virtues; nor did it reft there till they themselves also had done something worthy their Example. To this the incomparable Cicero again (pleading the cause of an excellent Poet) Quam multas nobis Imagines non solum ad intuendum, verum etiam ad imitandum, fortissimorum virorum expressas Scriptores & Græci, & Latini reliquerunt; quas ego mibi femper in administranda Repub. proponens, animam mentem meam ipsa cogitatione hominum conformabam, &c. And in good earnest, where there is no more Superstition paid, than what upon the fight of modest Pictures, Statues, Medals, and other productions of Art, these learned Pagans shew'd them for ought appears: I should be no lconoclast and Demolifher, tho I abhor Idols, and cannot but wonder that Men of Reason and Power to Reform, should give and continue Scandal to fo many excellent Christians, and to fo many who are not Christians but would be fo, were they either taken away, or (if left standing) their Cult abolish'd, not the imitation of the Sanctimony and Virtues of those whom they represent. For thus (to return to Rever/es) it seems they so inspir'd Men with their very looks, that the

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the noble Alphon fus us'd to fay, he never beheld Cafar in Medal without some extraordinary Emotion, inflaming his breast with an Emulation of imitating his greatness of Mind and confpicuous Virtues. For the fame reason of old, they plac'd and set up their Signa, Busts and Pictures in their Pinacotheca's and Repolitories, especially in the Vestibules and Prima Ædium parte, Porches, Halls, and particularly in their Valerius 1. 5. Libraries, some of Marble, others in Wax; nay fays Pliny, cap. 8. ex-Non solum exauro, argentove, aut certe ære in Bibliothecis dican- emp. 2. Plin. lib. 37 tur illi, quorum immortales animæ in iisdem locis ibi loquuntur; cap. 2. quinimo etiam que non sunt, finguntur, pariuntque desideria non traditi vultus, sicut in Homero evenit; quo majus (ut quidem arbitror) nullum est falicitatis specimen; quam semper omnes scire cupere, qualis fuerit aliquis, Gc. Celebrating those immortal Hero's, who feem to breath and speak to us as they stand, Thus things not really prefent, appear at least as if they were, inciting us with a defire of enjoying the ablent Person: For instance, the Poet Homer; there being in my opinion (fays he) no greater felicity, than this universal Inclination of knowing what manner of Man fuch and fuch a Perfon was.

How strong a passion the fight of Alexanders Statue alone kindled in Calar, when it made him shed Tears, out of Anguish or Ambition, that such a stripling in comparison to his Age, should have to far exceeded his Conquests! having fubdud the whole World almost, e're himself had yet been Master of a Province. And doubtless there is nothing does more stimulate a noble and generous Spirit than a Virtuous Emulation; and therefore Sir Thomas Moor allow'd the use of Statues alfo, in that ingenious Idea of his Republic (where otherwife we find him very sparing of unnecessary Pomp and Expences) when discoursing of Rewards and Punishments; Non paucis (says he) tantum deterrent à flagitiis ; sed propositis quoque honoribus ad virtutes invitant: Ideoque Statuas viris insignibus, & de Rep. præclare meritis in foro collocant, in rerum bene gestarum Memoriam, simul ut ip/orum posteris majorum suorum gloria calcar & incitamentum ad Virtutem sit, &c. And therefore of old they never decreed thole Honors of Statue or Medals, but to fuch as had perform'd fome fignal Exploit, or Invented some useful Thing. In this manner they Dignified and made them Noble, as Æmilius and others: and K 2 again

again, overthrew and broke their Images in pieces, and recall'd their Medals, when upon any vile Action, or notorious Treason they delerv'd ill, or betray'd their Country; of which Histories afford innumerable Examples. And indeed, when Men (be they never so great and well born) degenerate from their illustrious Ancestors,

Huv. Sat. 6.

Stemmata quid faciunt? quid prodest, Pontice, longo Sanguine censeri, pictosque ostendere vultus Majorum, & stanteis in curribus Æmilianos, Et Curios jam dimidios, humerosque minorem Corvinum, & Galbam auriculis nasog; carentem ? Tota licet veteres exornent undiq; ceræ Atria ; Nobilitas sola est atq; unica virtus.

-What is't our Ancestors to show In Paint or Statues? the *Æmilii* plac'd Intire in Chariots, Curii to the walt, Corvinus, that by th' fhoulders less appears, And Galba wanting both his Nofe and Ears? The House, why do so many Gen'rals fill Breathing in Marbles? Fill all thy Courts with old wax Imag'ry, Vertue's the true and fole Nobility.

They put them (as we have fhew'd) not only in mind of those brave and glorious Persons they represented, but they look'd on them as yet alive, and observers of their Actions; and were so charm'd with their Conversation, that they carried them in their Triumphs, and went with them to their very Funerals and Graves; nor would they at any hand fell or alienate them from their Families, but fixt them as House-Looms to the Inheritance. He that could shew the greatest number of them (as we now Coat-Armor and Pedigree) was Tis really strange to what prodigious reckon'd the Noblest. numbers the Statues and Figures of this fort should other wife amount, when in the little Island of Rhodes alone were counted Elem. of Ar. above thirty thousand; those of Olympia and Delphi more; in Corinth innumerable. By a noble Contention (fays Sir Henry Wotton) in Point of Fertility, 'twixt Art and Nature, and not only arguing an infinite plenty of Artifts and Materials, but likewise of magnificent and glorious Thoughts, even in

Stapleton.

chiteEt.

in the common Persons of those Ages, besides the Relation those goodly Monuments and Memoirs of well doing and meritorious Persons had to nobler Designs; not as a bare and transitory entertainment of the Eye only, or gentle deception of the Time, but that it had a secret and powerful Influence, even towards the advancement of the best of Governments, by their continual representations of great and virtuous Examples; So as in that point Art became a piece of State.

Remarkable for this fort of Magnificence, and one of the first was Marcus Varro (the most learned and knowing Person of the Age) who made a Collection of all the famous Men from the Foundation of Rome to his own Times. Cicero, Atticus and others, follow'd him to that height of Curiosity, as 'tis reported of Alexander Severus, that he sought to have the Pourtraits of our Blessed Saviour, the Patriarch Abraham and other extraordinary Persons, as well as of Achilles, Alexander, Plato and others of the Gentile Hero's and Philosophers.

We have feen, how inftead of Enfigns and painted Banners, they carried them in Pomps and Proceffions of State, ftampt and cut in all forts of Metal, Stones of price, Porphyry, and the most durable Marbles; and this they did for almost Two Thousand Years, especially in Money and Medals innumerable, whereof much is yet remaining, much more 'tis probable than what is yet come to light, found here and there casually in fingle pieces, and often in heaps, full Urns and Jars, to shew the immense Treasure of that once flourishing State, and vast Extent of its numerous Colonies, which not only inlarg'd their Conquests over Men, but (as in recompence of the Changes and Devastations which they made) Civiliz'd the Barbarous World by their Laws and Learning, useful Arts, and exemplary Virtues.

And now after all we have produc'd in favour of Statues, Medals and other Collections of this nature; we are far from approving or encouraging that abandon'd and passionate love which some have shew'd, in a restless and expensive pursuit of these Curiosities, and that like Damasippus Infaniunt veteres Statuas emendo, as some ill advised, and, as I may fay, Luxurious Antiquaries have done, to the prejudice of their Fortunes, or any nobler Parts of Life, ranging over all the world, and compassing Land and Sea to feed an unbounded Appetite,

tite, and turn that into Fault and Vice, instead of a laudable and useful Diversion : Est modus in rebus __ I remember a French man (lover of Intaglia's) who told me he had for many years long'd for the death of a Gentleman, who having an Head of the Emperor Hadrian cut in an Onyx (antique and very curious) which he would by no means part with; he hop'd that he might obtain it of his Executors, as at last he did. And I could tell of another Great Person, who, when the Turks Invaded Candy, and alarm'd the Venetians, was wont (not without fome secret pleasure) to reckon, at how easie rates Statues would be purchas'd, should the Turks let foot in Italy.

Asking pardon for this digression, not altogether foreign to our Subject of Heads and Effigies, and the plenty of Statues, Medals, and antient Coins which may be yet extant in the hands of the curious. That which has been perverted by ignorant Mechanicks, and Avarice of others, may, for ought we know, be as much as what remains intire.

Pignor.Epift.

pift.

Laurentius Pignorius, writing to the Abbot Barisonus, tells us (with no Imall indignation) what a World of Antiquities lie buried, broken, and neglected. And as to Medals, of a Venetian Merchant that melted down abundance of rare Coins to make a Chain of Gold for his Wife to wear. And Schottus, of a Spanish Apothecary who cast a Mortar for the use of his shop of an invaluable Collection of Medals, which had been left him by his curious Father : Dignus utique ip/e pistillis; sed in grandiore Mortario Anaxarchi more tundi : Nay, my Author adds, that when, An. 1506. at Rome a Goldsmith was wont to cast little Shrines and Statues of gold and filver Medals; he did often use to boast, that he made none but of fuch precious things. Such another encounter I remember • Busbeq. E. the note Busbequins * tells us he met withal in his Embaffy passing through Amasia to the Ottoman Court : That enquiring of a Brasier whether he had any Medals (or as the Turks call them, Infidel Money, using them for weights only) the Pagan Tinker told him, he had a shop-full of them a day or two before, but that he had newly melted them all, to make But this of old the nobler Romans Pots and Kettles. (as if forefeeing it) took fuch care of, that befides a Law expreshy prohibiting the melting down of any Coin or Medals; to preserve all other noble Monuments from being so much as any

any ways marr'd or injured (expos'd as many of them were abroad in the ftreets and about the Cities) they had their *Curator Statuarum*, as well as their *Tribuni rerum Nitentium*; especially *Libraries*, Buildings of Magnificence, and other publick Decorations and Ornaments.

The truth is (whatever care there was of old) 'tis not above an Age fince they were even at Rome it felf fo negligently Barbarous, that fome Harpies would have demolifh'd the Arch of Conftantine, and fo obliterated the Memory of that great Emperor and Revolution, as far as in these wretches lay, had not Pope Paul the Fifth taken care to prevent them: They had already pull'd down the Septizonium of Severus, fo as there now remains no Vestigia of that noble and fingular Antiquity, nor of many a Triumphal Arch besides (as that of Drusus over the Germans and others) except it be in the Medal; and were proceeding upon the only remaining Amphitheater of Titus, milerably defac'd already; so as that renowned City had by this time been hardly known so much as in her Ruins.

To refume then our Subject, and at once, & instar omnium, to shew their incomparable Use, and how vastly they might contribute to the Universal Republic of Letters, were it possible to make a complete Collection, and uninterrupted Series of Greek and Roman Coins, as doubtless they have been stamp'd and distributed upon all signal Occasions, when great numbers were utter'd and dispers'd from time to time, besides those which were also frequently found under the Foundations of Public Edifices (on whole Reverses was usually the Model or Picture of the Fabric) I affirm, were fuch a Treasure to be met with, the learned World would be furnish'd and inrich'd with a World of rare Antiquities; vouchers subsidiary to good History, and of what there has past of Memorable, with far more certainty than from any other perishable Records whatsoever, since Medals are not justified by Books and Authors, but Books and Authors by I cannot (fays the illustrious Scaliger) but Medals rather. admire how many noble Records, rare and recondit Mysteries are contain'd, and have been transmitted to us in Medals and Inscriptions, quæ nos fugiunt, and of what we could never else have had luch clear and perspicuous Testimony / But he who has a mind to fee how Medals vindicate and fupport antient

antient History preferrable to Books, may consult the learned Spanheim's Preface and Notes on Julius Casar.

And here I must acknowledg, that I have been more confirm'd by that Bals Relieve still extant on that Triumphal Arch of Titus, which at my being at Rome I caus'd to be most accurately Delineated by Carolo Morotti (fince, for his incomparable Talent advanc'd to be the Popes chief Painter, and worthily now efteem'd the first of Europe) with all the Lacana and Detritions in so long a tract of Time, to prevent the being impos'd upon by molt, it not by all those Sculptors (not excepting Francis Perrier, efteem'd to be the most faithful) whole Prints I have ever feen, and who prefume to fupply what is quite worn out with their Conjectures. I say I have been more edified by this undoubted Antiquity, and by the Medals representing to us the fad and deplorable Eversion of that once glorious Temple, and Destruction of that obstinate People for their prodigious Ingratitude and Malice in putting to Death the Son of God, than by all that Josephus, and other Historians of that time or fince, have left us in their Books.

I am not ignorant that many pallages of moment have been falsely grounded upon these venerable Monuments; as Apolog. 2. from that known Infeription SANCTO. SANCO. SE-MONI, Gc. by the Holy Martyr S. Justin and others fince; whilft prejudice and superfitition make others to mistake the most grossy; as the learned Dr. Spon clearly shews in his Letter to Father Chaise, who pretended to derive and prove the Antiquity of the Popifh Majs from a Medal stampt in the time of Constantine the Great; because forsooth, in a certain Reverse of that Emperor, one fees a little round thing upon an Altar, which being more heedfully inspected (without the aid of Microscopes) evidently appear'd to be a Mund or Imperial Globe only; but which the zealous Jesuit took for a Conlectated Wafer: Thus quod volumus facile credimus. But the instances we have hitherto produc'd are Authentic and without Reproach, evincing and eftablishing what is pretended from them beyond ex-And for the Historical Part, by what is already ception. among the Curious and lovers of this Study; we cannot reasonably question, but those Kingdoms and flourishing States who took fuch care to preferve and transmit those noble and worthy Actions to Posterity, were not less diligent and curious



curious not to fuffer any thing of Signal and Illustrious to escape them, than a very Modern State and Commonwealth near us, have to this day (to our reproach or neglect at home be it spoken) in their most laudable Imitation of the wifest, most renown'd and prosperous Commonwealth we find Celebrated for their Wisdom and Virtue.

An egregious Instance of this may be seen in what Monsizot and his Continuator have Publish'd, in the Hiftoire Metalique de la Rep. d'Holland (Printed first in Folio. fince in three elegantly Defign'd and Infculp'd Octavo's) where one has the intire Hiftory of whatfoever has paffed of Public and Memorable by Sea or Land, in Peace or War of any fort, relating to that wonderful Commonwealth. All of it deduc'd, represented and supported by, and from the Records of Medals, Stampt and Publish'd in the year, and at the times when such and such Actions happen'd to be done and were fresh in memory; and that from the very Infancy of that State, and defection from the Crown of Spain to this day; together with apposite Devises and Infcriptions both of Things and Persons, Monumental, and highly conducing to divers Passages of our Modern Histories and Revolutions (abating of fome Liberties which perhaps might decently have been pass'd by, not fo well becoming the gra-. vity of Medal, but which are yet Matters of Fact) namely, their Wars, Sieges, Expeditions, Truces, Peaces, Alliances, Negotiations, Discoveries, Colonies, Adventures, Plantations, Companies, and Improvements of Arts and Manufactures. In a word, nothing Memorable has elcap'd the Medal; nor what of other Countries that have had any relation to them : Sometimes to the Honor of their Nation, uleful and full of profitable Diversion : Verily a Curiosity, together with the Historical Discourses upon them, worthy both the Collection and Cabinet of the Curious.

To proceed therefore with their Reverfes: We have there represented (besides Heads and Effigies) all that has fall'n out of Great and worthy the notice of History, frequent Events referring to most Actions not of Europe only, but of both the Indies and the whole World, in any fort relating to (I think) the most Industrious People in it. For instance,

They have Medals of the very first occasion of their Revolt and Emancipation from the Tyranny and Oppression of L Philip

Philip II. under which they groan'd, upon his endeavouring to introduce the Inquisition, and in order thereunto erecting new Bishopricks and Tribunals, infringing their antient Immunities and Constitutions: And how from that contemptuous Name of Geax and Vagabonds, to High and Mighty; they in less than a Century afferted their Rights and Liberties against all the Power and Policy of then, the most potent and formidable Monarch of Christendom.

We have in the Reverse of their Medals, their Original Confederation and Union with Utrecht; their early application and submission to Queen Elizabeth for her Protection; the Cautionary Towns and Fortresses made over to, and Garrisoned by her, with their Raddition; their deplorable and cruel Sufferings after their first Governor Philip Emanuel Duke of Savoy, and Governess Margarete Dutchess of Parma; Cardinal Granvil, under that fierce and truculent Alvarez de Toledo Duke of Alva; his Son Frederic, Don Lovis de Requesens; Don John of Austria; the Arch-Duke Matthias; the Princess of Parma; Count Mansfield; Arch-Duke Albert; Clara Eugenia; the Cardinal Instanta; the late Fran. de Mela; Leopoldus; Monterey and the rest.

They represent the Executions, and Catastrophes of Count Egmont and Horn; the several Massacres which follow'd; the Heroical Acts of Prince William of Nassau; his Assassi nation; the Effigies and Exploits of those who pursued that great Persons Victories; what was (or rather indeed what was not done) during the Government of the Duke of Alenson, and our Earl of Leicester; the wonderful Successes and Triumphs of Grave Maurice; Henry Frederic, William the Second and Third, the Renowned Princes of Orange, even to the late stupendious Revolution.

We have in the Reverses of their Medals, the Surprizes of Brill (which was their first Exploit) and Harlem; the memorable Siege of Leyden; the Stratagem at Breda, Sluce, Bergen-op-zoom, Bois le Duc, Venlo, Ruremond, Sas de Gand, Hulft, the later Siege of Maestricht, GC. the famous Leagures and Battels of Ostend, Newport, Seneff, with the Heads and Pourtraits of Sir Francis and Horatio Veres, and other English Hero's; their brave Exploits and Successes against Don Juan, Parma, Spinola, and others the most renowned Captains and Commanders of that Age.

There

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There is a Medal of Prince William the Second's March to Amsterdam, and of whatloever elle has fall'n out of Remarkable for more than an hundred years past. But these, for being acted in their own Country, I mention together, not forgetting such Exploits as their Medals have Confectated to their Renown abroad upon the Sea, and in other Lands; as a Reverse of the famous Battel of Lepanto; the bold Action at Damiata in Egypt; the Naval Fight in Eighty Eight, upon our difperiion of that invincible Armada, with that other fignal Combat in An. 1639. their surprising of the Spanish Plate Fleet; several Contests with ours during the late Rebellion, with their Admirals Trumps, de Ruyters, Opdams, orc. Engagements with the Duke of York, Prince Rupert, Duke of Albemarle, and Earl of Sandwich (worthy a kinder fate) and, to our reproach, their Infult at Chatham, and Action at Bergen; Relief of Denmark and Copenhagen, when Streightned by the Swedes : there is a large Medalion of de Ruyters Exploits in Sicily; Succours formerly yielded to other Princes their Allies, as during their Peace with Albert and Ilabel, in the affair of Cleve and Juliers; they stampt Medals of the late Incursions and Excursions of the French An. 1673. fince the Peace of Nimegue, and leveral other Treaties and Conventions fince that general one at Munster, and what pass'd with that Martial Bishop; Groningen, Narden, Breda; the Triple League, and several others with Foreign Princes and Potentates.

There is a Medal afferting their Liberty of Commerce: of their Expeditions to the Eastern Indies by the Cape of Good Hope; in sum, of their Circum-Navigations of the whole Terrestrial-Terraqueous World, penetrating to the Antipodes, and even to the fight of both the Poles: Others of their Wars with the Indian Monarchs; the Establishment of both East and West India Companies; their Colonies, Cities, Forts, Factories in the Moluccas, Javan, Ceylon, and other Spice Illands; their Fisheries and Adventures at Nova Zembla, and attempts on the North welt Pallages; of their Expeditions and Success of Prince Maurice in Brasile. short, there's not a Discovery, Colony, Munition, Plantation, Negotiation, Factory or Scale of Commerce, City, Citadel, State-house, Bourle, Church, Hospital, sumptuous Edifice, Harbor, Canal or the like Public Charge, but they L 2 thew

4.

Shew in Medal: Witness those struck of the Erection of Leiden, and other Cities into Schools and Universities; the Effigies of their famous Professors and Countrymen, renown'd for their Learning, Souldiers, Statessen ; Medals of the Authors of several Inventions, Arrogating the Arts of Printing, Painting in Oyl; Mills and Machines; their veliferous Chariot, and other great and useful Things.

They ftruck Medals of feveral Triumphs and magnificent Pomps on fundity occasions, fetting forth the Reception and Marriage of the unfortunate Frederic Prince Elector, and Lady Elizabeths Landing at Flushing; another, when the King and Queen of Bohemia took their fad flight after the decretory Battel of Prague; they caufed Medals to be made of the Refuge which they gave to Mary de Medices, Mother of fo many Crown'd Heads when the had none to thelter her own : Of the Nuptials of Prince William the Second with the Daughter of England; another of the generous Entertainment which they gave our late King Charles the Second at Breda, and of his Transportation into England at his Restoration.

To these fucceed their Medals of the late Duke of Monmouths Invasion; the Birth of the Prince of Wales; of our Bishops confinement in the Tower of London; as formerly I had found one in memory of the Gun-Powder Conspiracy; a delivery (for ought I know) wholly neglected by us who were most concern d, with any lasting Record of this nature, or bare Inscription.

The late stupendious Expedition, and Descent at Torbay is celebrated in a large Medalion; as is likewise the Recess of King James II. and the Coronation following.

They stamp'd a Medal upon the memorable Siege of London-Derry in Ireland, with fundry more relating to divers other Passages and Events extraordinary and worthy Record.

I have leen a Rever/e of the famous Synod at Dort; of the fortunate escape of the learned Grotius (Author of so many incomparable Works) convey'd out of a strong Prison, instead of a Trunk of Books, whilst his unfortunate Companion Olden-Barnevelt lost his head; of which, as of the unhappy De Wit and his Brother Cornelius there are Medals.

They struck a Medal and several Medalions on the Violation of the solemn Edist of Nantes, and of the ensuing, and present Persecution of the French Protestants and severities exercifed

ercifed upon them; another of the Prophetic Jurieu, and of that of the Count D' Avaux in contradiction to him; and to give them their due, they freely confign to the Record of Medals, as well their difasters as their Triumphs; the Inundations of their Country, and feveral Confpiracies against it.

All thefe, and many more which we pass over, elaborately and curioully Defign'd, Engraven and Coin'd in Gold, Silver and Copper, together with apt Inscriptions and Symbols; so that none seem more laudably ambitious either of Immortalizing their Actions, or for the benefit, incitation, and imitation of Posterity, or vindication of Authors and Inventions than this Republique; none more addicted to Public Works and Improvements, therein emulous of, and in some things even transcending the antient Greeks and Rome herself.

It is true, that Jaques de Bie did, in the year 1646. fet forth his France Metalique, beginning at Pharamond (according to their Genius of Romance) to the Father of the prefene Monarch Louis XIV. exceedingly well Engraven and Explain'd, but with little of thole faitidious, swelling and infulting Titles, the Flatterers of late have publish'd in a more pompous Volume. But as it is intirely taken up in those flavish Deferences, so to the dishonor of those excellent Uses we have celebrated Medals for; we should altogether have omitted the mention of what we do in this kind, were not fome pallages to notorious, and lome of them to difingenuous, and fuch as may ferve to convince the prefent, as well as future Ages, that what foever impartial History shall hereafter record, of Actions the most inhumanly Barbarous that any Age has produc'd among Christians (or indeed the most Sayage Nations) may be jultified by the Medals and In(criptions both Stamp'd, and daily Publish'd to acquire the Name of GRAND, and establish is upon unheard of Ambition. Cruelty and Oppression, and the shedding of human Blood, Banishments and Defolations; which, methinks, is so far from deferving the Honor of Medal, Infeription and Triumph, as the best of Princes have merited them all, by the grateful and immortal Memory of true and lafting Glory; not by Titles only of Piety, Zeal and Justice, but by their Clemency OB. CIVES. SERVATOS. and

From the year 1638. to this prefent, we have the Majority, Coronation, Marriage, Children; Education of this Great

Great Monarch; his Sieges, Conquefts, Buildings, Academies, Treaties, Truces, Leagues, Conventions, Parliaments, Laws, Abolitions, Military Orders, Marishals, Colonies, Forts, Triumphs, &c. It would require a Volumne but to recite a little of them all; nor indeed am I willing to believe them half approv'd of by the Prince; tho by those Royal Flatterers Perault, Carpentier, La Chapel, and other Court-Wits they seem to be, who have labour'd those Infcriptions, divers of them appearing so boldly prophane, and with Attributes of Omnipotence; others so fulfomly Arrogant and Vain-glorious, and some again scandalous; mean, and trifling; which, tho added to the French second Edition, are yet Historical of considerable Passages. To give a Specimen of but few.

There is a Medal representing the King standing between the two Cities of Genoa and Luxemburg, holding the World on the point of his Sword:

Victori perpetuo, ob expugnatas urbes ducentas.

That is, Pyrgopolinices like, laying whole Cities and Countries in Ashes and Desolation. Another, Rheno, Batavisque una superatis 1672. upon that surprizing Invasion, and since more fatal one Ultimo Aditu Hostibus Germanis Gallia, Oc. and actually, during all the Blood-fhed and Violation of the folemnest Treaties, Pacatori Orbis; which brings to mind that Raillant Medal Galiena Augusta, with the Legend Pax ubique, when, through his negligent Government, the whole Empire was torn in pieces by Thirty Tyrants. Thus now, as of old, Ubi solitudinem faciunt, Pacem appellant. But what is most stupendious Ludovicus Magnus XIV. Gc. The Reverse two Columns upon one Pedestal, one of which is thrown down, with the Edict of Nantes lying by on the ground; upon the other is ingraven Romain ou Rebel, Papift or Rebel: On the Pedestal Edictum Nantesium, Nimesiumque abrogatum est mense Octob. 1685. In another Haresis extincta Edictum Octobris 1685. And contrary to the most Sacramental Obligations and Acknowledgments of the good and great Services his Protestant Subjects had done the Crown, rewarded by Templis Calvinianorum eversis, with that Triumphal one of Vicies centena Millia Calviniane Ecclesie revocata, esc. For having converted Two Millions of Protestants by a Million of Diagoons; such terrible Inferiptions are extant of Dioclesian, (Nomine Christianorum Deleto, Gc.) but of no Heathen Emperor else that I can learn. Ι



I confeis when I turn over Code Louis XIII. from An. 1598 for now almoft an hundred years, comprehending at large all these Edists with that solemnity Reiterated, Verified and Registred in several Parliaments, and other Sovereign Courts, confirmed and granted under the Hands and Seals of Henry the Fourth, and all his Successfors since; together with the Oaths of the Supreme Magistrates, and Judges, to observe it as a Law perpetual and irrevocable, as if Enacted by the Medes and Persians, without any exception. I cannot, I say, but be astoniss of peace, but without the least provocation of his suffering, and (by his own confession) meritorious Subjects! But such is this Monarchs pleasure;

But the following are modeft, Sufficit Orbi.

They radiate the King with the Sun-beams (nor do they more in their Pictures of God the Father) as if alone fufficient to govern the Universe;

Non alio cerni Majestas se velit ore,

Non aliud Mundus poscat habere caput.

Comparing his Majefty to that illustrious Planet in no fewer To which add than leventy five Devises and Inscriptions. (what most of all they seem fond of) Nec pluribus impar. But which was indeed the Impress of Philip the Second of Spain (as already we have fhew'd) written about a Globe of the World; which, how fince from fo glorious a Rife and Meridian it is declin'd and ready to Set, might be a Document, and fhew how fhort and transitory all worldly Prosperity is; but, to prevent that fate, we are told in another Rever/e. Nec ceffo, nec erro. And, Ca/ar-like, in another, Ut vidi, vici; nay, far exceeding all the Cafars, Satis eft vidife, kills with his very looks; and fo does the King of Serpents the Bafilisk: And in another Solo lumine terret, sending forth Rays not like the benign Sun to light and comfort, but to burn and deftroy. Thus in another upon the Conquest of the Franche Compte, where the Reverse represents a Mountain of Snow diffolving at the Suns approach; and of the fame kind that unfatiably Ambitious one,

> Nusquam meta mihi. I know no bounds.

Swal

Swallowing all under the pretence of Appennages; which reminds me again of another of the former Philips, Non Jufficit Orbis. The Reverse a Spanish Courser unbridid, and galloping round the Globe of the Earth. But we have seen how lamentably he was tired before he came to his Journeys end, within eight or nine years after.

But what may not he do, whole Law is his Will? For fo 'tis declar'd in the Medal Bombarding of Genoa:

QUOD. LIBET. LICET.

What I lift is Law.

Whereas in truth, Pauciora licet ei quàm ulli, cui licet omnia.

These, and the like, exceeding all that's Modest, truely Great, and Christian, makes me with good reason question; whether these Medals were ever so much as seen, or approved of by Le Roy Tres Chrestienne, the most Christian King. Wherefore, after all, I cannot but impute them all to that bane of Princes, and worst of Subjects, Sycophants and Flatterers; who, to shew what he has perform'd by Sea, as well as at Land,

Tu Dominaris Potestati Maris : Ut Maris Imperium Virtute paratum, Religione tueretur, Seminarium

Breftenfe extruxit : ET PATRIBUS SOCIETATIS JESU

Administrandam commisit, An. 1685. Under whom to be fure it cannot but prosper, unless they chance to meet an English Fleet, which will not so easily part with this Dominion; 'tis however a glorious Boast, and should make us look about us, whilst we see in another Reverse

Bello & Commercio Nautarum

LX Millium Conscripto 1685.

That he has Threescore Thousand Seamen in Pay, &c. We pals over the Sub umbra alarum Suecie; the Sidera Lodopicia; Satellites, about Saturn, &c.] but must not omit that glorious Medalion of the Adorations paid by the Orators Regis Siam, 1686. refembling that which we read, and see pictured of the Queen of Sheba, when she came from the utmost ends of the Earth, to hear the Wildom of Solomon, Ob Famam Virtutis, as the a greater than Solomon were here.

There are others representing the Juncture of the Ocean and Mediterranean; the mighty Aquaduct he is leading through-Rocks and Mountains to his Palace of Versailles; attempts truly

truly Great; and like another Alexander (which I do not reprove) VIRO IMMORTALI. We fum up all in that Epigraph on the Reverse of another illustrious Medalion ftruck in the year M.DC. LXXXVII.

LYDOVICO. MAGNO. QVI. BATAVIS. DEBELLATIS. HISPANIS. • TOTIES. DEVICTIS. HOSTIVM CLASSIBVS. FVGATIS. ET. INCENSIS TOT. FERE, EVROPAE, CONIVRATAE, ET. FOEDERATAE PACEM. DEDIT. IMPERAVIT.

That is, in short, of mere pity, having vanquish'd all the Powers of Europe, he commanded her to accept of the Peace which he youchsafed to offer,

Regna superstat, Qui regnare jubet. Or, as another has writen under his Effigies, Nutu, Rex stabunt Regna cadentque tuo.

Sidon. Apoll. Paneg. Ant. Aug.

- _ At his nod, all

Kingdoms do stand and fall.

Lovis quotorzieme, Roy de France, les delices, O la terreur du genre Humain,

Lewis the Fourteenth, King of France, the delight (truly faid of that incomparable Prince Titus Vespasian) and terror of Mankind: Which I think was never recorded or faid in P4negyric of any Christian Prince, or perhaps Pagan before, excepting Atila the Hunn; which makes me perfift, and ftill to doubt, and even to hope, that these flattering Titles are the product only of those abject and servile Parasites, the Pest of Courts and of Princes. And of this I am the more confirm'd, by the deferv'd Censure which I find given of the * Publisher, to disabuse the curious Mons. Schermeier, who . Bat. Relat: valu'd and look'd upon his Collection of a great deal of this Hiff. Relati stuff, as a Treasure to his Cabinet of Medals.

And yet what is all this to the Medalion of the Statue Erected by the Duke de la Feuillade in the Place Victoire? The egregious Vanity of which (not to fay Profaneness) with all that Herba Parietaria of Emblems, and Symbols and Adulatory Devices about it, is publish'd and makes up a whole Volume too long here to recite, as they are defign'd by those great Masters le Brun, Mignard, Varin, Cheron, Roussel, Bernard, Molart, de la Hay, and the reft.

Those who thirst to see, and would be entertained with abundance more of this kind of Pageantry, may please to peruse the History of Lewis the Great, set forth in a pompous Folio by the Jesuit Menestrier, 1691. whole De-Τď dication thus belpeaks him.

4

2. p. 54.

To Lewis the Grand.

The Invincible, the Wise, the Conquerour, the Wonder of his Age, Terror of his Enemies; Lover of his People: Arbiter of Peace and War: Administrator of the Universe, and Worthy to be its Master, Grc. are offer'd with profound Submiffion, the Medals of an Accomplish'd HER O: Presenting him the History of a Reign Worthy Immortality, and the Veneration of all Ages.

To which somebody has unhappily Subjoyn'd by way of Reprifal

Les Heros de la Ligue, ou la Procession Monacale, conduite par Lovis XIV. pour la Conversion des Protestans, de son Royaume, GC.

In good earneft, who can ferioufly allow any Countenance to this Abule of *Medals* and *Infcriptions*, which I look upon and efteem as the nobleft Repositories of great and ferious Matters? So as I have frequently wish'd, that we of this Nation had oftner imitated the laudable Examples of those Wise and Noble People, who (as we have shew'd) suffer'd nothing of truly Great and Worthy to pass, which they did not transmit to Posterity by *Medals* and *Infcriptions*; Modest and Pertinent, and far from that turgid Vanity and gross Adulation, as to the most perennial and lasting Records.

Nor does this Excels of Flatteries reign among the Wits and Poets only, or luch as Blaspheme for Bread; but is gotten among the Clergy too: nay and crept into the Monasteries and Cells of the very Minimi-Monks and self-denying Orders, without any Reprehension or Notice at all taken by their Superiours, to discountenance or repress it: Witness their late publick and famous Theses, in which Intrepidly and serveserve, they compare a Mortal Prince, whose Breath is in his Nostrils, to the True and Eternal God, no fewer than twelve times; ascribing to him all those Attributes and Perfections, which the Holy Scriptures make only due to the Divine Majesty; thereby inferring, that the Transcendent Wisdom of the most Christian King, is Argument alone sufficient to Convince all Atbeists of the Existence of the Deity, and of his Angels too: which

which, whilst these meek and creeping Souls, who profess fo much Evangelical Simplicity (and would above all others, be diftinguish'd for their extraordinary Sanctity) presume to affirm; gives not only great scandal to others, but to some worthy Perfons also of that Communion; wondering that the Bishops and Clergy (who are let to be the continual Protectors and Guardians of those Boundaries which are plac'd to separate that which is due to God alone from that of Cafars) should fuffer such Bold and Impious Thefes to escape the Spunge and Index, so worthily perstring'd by * Monsieur Amelot in his * La Moran learned Treatise of Flatterers, upon the Morals of Tacitus, to de la Flater. de Tacite which I refer the Reader: But so (as one well observes) the Paris, 1686. Great Alexander, by his Adulators, was made at last to believe, not only to be himself a God; but that he had power to make Hephestion a God alfo; fo True is that,

> Nil est, quod credere de se Non possit, cum laudatur Diis æqua potestas. Once equal Men to Gods, there's nothing they Refuse to credit Flatterers can say.

Juven Sat: Ìv.

83

But of this Pagan and Slavish Adulation of Princes, see copious Instances in Casaubon's Animadver. in Athenaum, lib. vi. c. c. 14, 15, &c.

In the mean time, let not yet the ill use which two or three Prodigies of Men, and their Parasites have made of them (for we read but of few exceeding that number, even amongst the Domitians and Pagan Emperors) who prevented thole venerable Monuments of the bravest Actions; and were therefore noted with Infamy; had their Statues broken, their Medals call'd in, and Effigies defac'd: I fay let them not discourage us from Imitating those Illustrious Princes and States, who have modelfly deliver'd to us many brave and profitable Notices, by their Medals, which had elfe utterly, and perhaps irrecoverably been loft to the Learned World: For fo the Lives, and worthy Memories of leveral Great Emperors are left and transmitted to us (as those of Julius, Augustus, Vespasian, Titus, Nerva, Trajan, Antoninus, M. Aurelius, Septimius Severus, &c. with innumerable Rare and Remarkable Things and Passages of their Reigns, by the Study and Industry of many learned Authors upon this Subject.

Since

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Since then the greatest Nations for Renown and Virtue have been thus celebrated, and incited to brave and glorious Actions, by having the Memories of them, among other lasting Monuments and Records, thus confign'd: It would raife Pity, with just Indignation, to find a Kingdom so fertile of Gallant and Illustrious Persons, so poorly furnished, to thew (by any accomplish'd History or Series hitherto extant) what has been done and atchiev'd by Ancestors truly Great, and permit me to add, worthy the Confideration in Medal; and whole Effigies alone were defirable for their Virtues, equalling many of them to the most Celebrated of the Antients, and deferving the flamp of the most precious and lasting Metals. I grieve to find fo very few Medals of this kind among us, in an Age fo polite and knowing, during all the Changes, Revolutions, and fignal Events either of this, or foreign Countries, where we have been concern'd in Voyages and Discoveries, Conquests, Colonies and Plantations: So many prodigious Fights and Conflicts at Land and Sea, wherein those Heroes have fignaliz'd themselves comparably with any which former Ages can produce: For what People of the Universe can boast of greater Men for Arms and Arts? But to name them, and yet neglect them, would be more to our Reproach.

For besides some Coronation-Pieces and Medals stamp'd on the Births, or Nuptials of two or three late Princes, Gr. We have ('till Charles the First of Bleffed Memory) almost nothing to shew which can well pretend to Medal : 'Tis true (speaking of the Barbarous Ages) we have summarily mention'd what British, Saxon and other later Coins remain among our Modern Collections, genuine, and of good Antiquity, as to this Island (exceedingly well engraven in Mr. Speed's Chronicle from the Coins themselves, collected by Sir Robert Cotton, and now augmented, and improv'd in the new Edition of Camden) without Reverse, Shield or Inscription; besides perchance a rude Cross, Name of a King, and lometimes of the Mint, with that vulgar Sentence Dieu & mon Droit, in ule 'till King James the First, and the Union with Scotland made some little alteration; none of which are to be look'd upon, or confider'd as Medals, but as Money only.

* Nat. Hift. cap. X.

84

My worthy and learned Friend * Dr. Plot tells us of a Coin, or Token rather, bearing the Head of Edward Confeffor, somewhere found in his Perambulation of Oxford/hire, which

which by an hole or appendant Ring, he conjectures to have been given to wear about the Necks of fuch as had been touch'd for the King's-Evil; that Religious Prince being it feems, the first who had the Charisma and Sanative Gift, derived to his Succeffors Kings of England: But this, tho' for its Antiquity, (and as it related to that particular Effect) it deferv'd our Notice; yet is it neither to be reckon'd amongst our Medals, as having neither Legend nor Reverse.

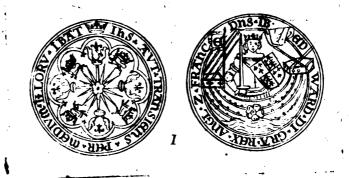
To commence then with the very first and carliest that it has been my hap to fee of Hiftorical, and which may pals for Medal: A Golden Royal of Edward the Third, repreients him standing compleatly Arm'd in the middle of a Ship at Sea; holding a Sword in his right hand, the Shield with the Arms of England and France, in his left: The Royal Standard arbour'd, and displaid, at the Stern, &c. Justifying as well his Title to the Dominion of the Sea, as Soveraignty of France: This Medal, for so I call it (tho' it also pais for Money) being purely Historical, appears to have been struck about the time of the Treaty of Peace between that glorious Monarch, and King John of France, in behalf of them-felves, and their eldest Sons; namely, Edward the Black Prince, and Charles Duke of Normandy, the French King being Prisoner. This Treaty, dated the 8th of May, An. 1360. near Chartres in Britany, was confirm'd at Calais in Picardy; whereupon Hostages were given us by the French King, who was himself obliged to come in Person, and pay the Ransom we have formerly made mention of. The Medal follows.

)

85

EDWARD.

Medal I.



EDWARD. DI. GRA. REX. ANGL. Z, FRAN. DNS. IB.

Reverse,

A Rose (whence also call'd the Rose Noble) with many Rays extending to four Lions passant; over them a Ducal Coronet, and as many Flour de Lyes in a Compartment of eight Goderoons, Inscrib'd,

IDS AVT TRANSIENS PER MEDIVM ILLOR VIBAT.

Which some Interpret Enigmatically of the Secret of the famous Elixir, by which the Gold was made: Others for an Amulet, superstitiously applying the Words of the Gospel, which render'd the Wearer thereof Invulnerable. But this Remark is obvious, that we find no such Pretence by any Authentic Medal or Claim of the French Kings, or of any othet Potentate: That Stamp in the late Wapen or Arms of Zeland, being nothing to this purpose; as Importing only the Situation of those few Islands: concerning which, and of all that is said of Allestus to corroborate our Claim and antient Right, see the Learned Selden's Mare Clausur, lib. II. cap. 25.

There was another of Henry V. and Queen Mary of lels Value, which likewife bare the fame Shield and a Crofs in the midft of a Ship; Rever/e, St. Michael and the Dragon; but neither of thefe, or of the former have I feen in Silver. There was also Golden Money ftamp'd at Paris, and in Normandy by the fame Henry, bearing the Angel's Salutation of the Bleffed Virgin; but for that they contain nothing of Medal,

I pals them over. Another goodly Medal of the lame Metal • Who first (as I am allured, but have not leen) and of confiderable quarter'd the Value, bearing the Effigies of King Henry * VII. and his Queen Arms of France in joyning hands, with this Verle,

Silver as Ed. 111. did in Jungimus optatas sub Amico sædere dextras. Gold.

the Reverse was not told me.

His



Medal II.



His Son and Succeffors Effigies balf Fac'd (which was neither usual in his Coins or Picture) arm'd in Bust; a flat Bonnet on his Head, a Ducal Coronet in a void Place behind.

HENRICUS. VIII. ANG. FRAN. ET. HIB. REX. or of

Reverse.

A penfile Cataracta or Portcluse and Coronet between the Chains.

SECURITAS. ALTERA.

with relation to his locking up the Seas; as was also afterwards on the Coin made for the East-India Company.

This Medalion was ftamp'd both in Gold and Silver, at what time Henry had the Emperour Maximilian in Pay, and Militating under his Banner, at the taking of Tournay from Lewis XII. of France, Ann. 1513. as the whole Triumph is Barlandui incomparably set forth, in that ineftimable Painting of Hans in Chrow. Holbein, still fresh and at large among his Majesty's Pictures at Whiteball.

Of the same date we find another of James IV. of Scotland.

With

88

Medal III.



With his Effigies in Bust, Arm'd; about him the Order of St. Michael crown'd with a Crown of two Bars.

IACOBVS. IIII. DEI. GRATIA. REX. SCOTORYM. Reverse.

A Doric Column upon a Bank or Rock, near the Sea, having on its Capitol a Janus, or two-headed Figure twin'd with Laurel', regarding opposite Capes or Promonsories jetting into the Sea.

Over the Biceps, VTRVNQVE.

Which Medal was it seems coin'd in that fatal Year this young Prince was (together with a great Haughter of Scotish Nobility) flain, Invading England during the absence of our Henry, then upon that famous Expedition above-mention'd.

A Fourth is indeed that truly Remarkable one, being a Medalion with the Effigies of Henry half-fac'd in his ulual Bonnet, Furr'd Gown, and invaluable Collar of Rubies, fold fince abroad to give the Royal Family Bread.

Medal IV.



The

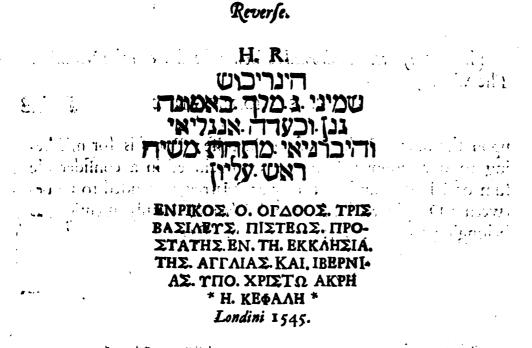


89

The Legenda taking up a double Circle.

HENRICVS. OCTA. ANGLIÆ. FRANC. ET. HIB. REX. FIDEI. DEFENSOR, ET. In the fecond inner Circle, IN. TERR. ECCLE. ANGLI. ET. HIB. SVB. CHRIST. CAPVT. SVPREMVM.

Note, That the Circles made into four equal parts, have the Rose, Portcluse, Fleur-de-Lys and Harp crown'd.



I omit the Henry Noble, little different from that of Henry the Third.

Edward VI.

Of King Edward VI. I remember not to have feen any Medal, fave that of his Money, which is indeed elegantly ftampt; though I cannot but think fome Memorial must needs have been of that hopeful and virtuous Prince; whilst in the mean time, other Countries did not fail of taking occasion to celebrate an Exploit of theirs against him, in a Medal struck by Henry II. of France, when Bulloin was delivered to him.

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The The

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V V Sauge factor

A Discourse of MEDALS.

90

V.

The Reverse was Andromeda's being freed from the Monster. The Words,

ΘΒΟΣ. ΑΠΟ. ΜΗΧΑΝΗΣ.

upon the unexpectedness of the Surprise: But this for not being to our Honour (though it concluded in a confiderable sum of Money, and a Treaty of Marriage intended to be between a Daughter of *Henry* and *Edward*) I only mention, as belonging to the History of his short Reign.



Queen Mary.

Of Q. Mary there was a very large Medalion ftruck upon her reftoring the Roman Religion : her Head is dreffed in plain

plain Coiffure (as she's commonly painted) with a Lace, or Fillet set with Pearls and Precious Stones, Inscrib'd,

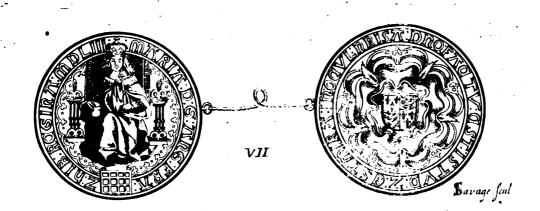
MARIA. I. REG. ANGL. FRANC. ET. HIB: FIDEI: DEFENSATRIX.

Reverse.

Represents Peace with a Radiant Crown, half-sitting on a Curule Chair and kneeling on a Cube: in her Right hand a Torch setting fire to an heap of Arms and Trophies, before a Temple à l'Antique; in her Left, branches of Palm and Laurel, as delivering several People out of a Dungeon covered with smoak and flames, under which runs a stream of Water; 'tis supposed in allusion to that of P/al. 1xv. Transformus per ignem & aquam, & eduxisti nos in refrigerium, which the Doctors of that Church usually apply to Purgatory.

CECIS. VISVS. TIMIDIS. QVIES.

This Medalion is faid to have been stampt Ann. 1553. soon after the Defeat of the Duke of Northumberland, and the Rifing in Suffolk; upon which followed her Coronation, and at which Solemnity there were scatter'd Ryals of broad Gold, The Queen Vested in the Regalia and Inthron'd.



MARIA. D. G. ANG. FRA. Z. HIB. REGINA. M. D. LIIL

N 1

About





ΫIL

About the Reverse,

Which is a plain Escutcheon of the Arms of England and France quarter'd, and plac'd in the Center of a Rose full blown.

A. DNO. FACTVM. EST. ISTVD. Z. EST. MIRA. IN. OCVL. NRIS.

There are of this Queen divers Coins of Money, wherein Ine is join'd with her Husband Philip II, in some whereof he has the Title of Anglia Rex.

The Reverle Bellerophon killing the Chimera, representing the Suppression of the Western Insurrection of Wyat and Careur Ann. 1554. as also that of St. Quintin, Ann. 1557.

The Angelot of this Queen bears the Arms of England quartered with France; the Shield fix'd to a Crofs erected in the middle of a Ship at Sea, on each fide of the Crofs M+58. the Reverse, Michael and the Dragon.

Queen Elizabeth.

During the long, prosperous and prudent Reign of Queen Elizabeth, I find very few Medals; at which I the more wonder, when I confider how many famous Exploits and fignal Passages the History of her Life are full of: The very first which I have seen, and that I think may properly come into this Recension as it concerns the Story of that Renown'd Queen, is a Medal of Mary Queen of Scotland 1588. and her Husband, whose Effigies are Face to Face, a Crown between them.

VIII.

FRAN. ET. MAR. D.G.R.R. SCOTOR. DELPHIN. VIEN.

7Ш

Rever/e

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Reverse.

Affuming the Arms of England and Scotland : in another (which I could never light on) those of the Dolphin, which Camden Anwas laid as a Capital Crime to the Charge of that unfortunate Lady; another with those of France and Scotland only, and a Reverse of the initial Letters of their Names, Gr. with these Words,

Vicit Leo de Tribu Juda. 1560.

which because they little concern us I might pretermit; the other being in the Year of Q. *Elizabeth's* entring upon her Reign, but of which I find (as yet) no Inauguration Medal, or any besides, 'till the Year 1574. when there was made an ample Oval of her Majesty in *Bust*, and about a double Circle



ELIZ.ABETHA. D. G. FR. ET. HIB. REGINA. HEIMIHI.QVOD.TANTO.VIRTVS.PERFVSA.DECORE NON.HABET.ÆTERNOS.INVIOLATA.DIES

Reverfe.

A Phenix rifing out of flames, over its head E. R. crown'd.

FELICES.AR ABES.MVNDI.QVIBVS.VNICA.PHOENIX. PHOENICEM.REPARAT.DEPERIVNDO.NOVAM. O. MISEROS. ANGLOS. MVNDI. QVIBVS. VNICA. PHOENIX. VLTIMA. FIT. NOSTRO. TRISTIA. FATA. SOLO.

The Alexandron of the Alexandron State of this

93

IX.

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This Medal is faid to have been ftruck, to express the extraordinary Affection of the People towards this incomparable Princes; but not by any publick Order, as was that ever memorable and Trimmphant Piece of the Defeat of the Spanifle Armada (Anno Mirabili 1588.) which in its Antic and Fore-Table preferes us with



A formal Convention of the Pope and Cardinals, Bifhops, Emperour, K. Philip II. and other Potentates in their Robes of State, fitting in Confultation; bound about their Eyes and Blindfold; the ends of the Fillets sticking up (mistaken by Monsieur Bigot for Assess) on their several Heads, on which this

Infeription.

O. COECAS, HOMINYM. MENTES. O. PECTORA. COECA. and about the Grele, DVRVM. EST. CONTRA. STIMVLOS. CALCITRARE.

In Postica:

A Fleet of Ships dash'd against Rocks and sinking.

VENIL VIDE. VIVE. 1588.

About the Circle,

TV. DEVS. MAGNVS. ET. MAGNA. FACIS. TV. SOLVS. DEVS. This

94

X.



95

XI.

Rt-

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This Medal weigh'd in Gold near three Ounces. Speed tells Chron. us there were several more stampt upon this signal Deliverance and Defeat, with the Words,

Impius fugit nemine sequente.

The next in order of time, is one which those of Zeland coin'd in Silver, with in English Inscription.

Glory to God alone.

The Reverse a Ship finking: the Exerge,

I Came, Went, Was. Ann. 1588.

Besides this, there is that of the Confederate States of the Belgick Provinces, when the Queen received them into her Royal Protection; the History whereof being so fully set down by our Learned Camden, I only present in Medal.



Two Hands Manacled, and lifted up towards an Heart Crown'd, on each fide whereof P. B. (Provinc. Belg.) and over the Chain between the Hands,

SPES.

About the Circle,

CUN. MOBILE. AFFLICTIS, OPITVLATVR. 4

Rever (e,

1586. BELGIA. HISPAN, TYRANNIDE. OPPRESSA. PORTV. SVBITA. VI. OBRVTA. AVXIL. A. DEO.ET. SER. ANGLIÆ. REG. EXPECT.

We have in a Second, their delivering of the Sword (Enfigns of Sovereignty) to her Majesty seated on her Royal Throne, and receiving their Oaths of Fidelity and Allegiance, Represented by the Book, Gr.

XIL

96



E. REGINA. EST. ALTRIX. ESVRIENTIVM. EVM. 1586.

Reverse.

Jebova in Hebrew Characters, with a Clowd and Flames about it, and a Naked Sword pointing up.

SERMO. DEL QVOVIS. ENSE. ANCIPI. ACVTIOR.

Another bears the Arms of Zeland, representing a Lion e. merging out of the Sea.



LVCTOR. ET. EMERGO. 1586.

XIIL



Re-

The fame, environ'd with the Enfigns of Eight more of the Provinces.

AVTORE. DEO. FAVENTE. REGINA.

This Medal stampt in Gold, was strow'd (fays my Author) R: Dinothus among the People, in Recognition of the Affistance they re-Pet Operar. Amftelodam. in Opera

There were feveral more Stampt and Publish'd by that op-Chronograph. press'd People of the Low Countries; which because they have to ingenuously acknowledg'd in their Histoire Metalique, we do not repeat. These were coin'd Ann. 1586. with another, about Fisteen Years after, as appears by the Date, very elegantly and curiously Ingraven, surrounding the Queen's Effigies with this Inscription,



XIV.

97

VNVM. A. DEO. DVOBVS. SVSTINEO.

Reverse

her Majesty's Cypher Crown'd, 1601.

AFFLICTORVM. CONSERVATRIX.

Which I mention, for that it appears to have been ftampt in England, by the Queen's express Order: for I willingly receive none for Genuine (and fit to come into this Series) fave what had the Allowance of the Regnant Power, or were otherwife Notorious and Matter of Fact: Such as is that which Robert Dudley, the Great Earl of Leicester, caus'd to be made in Gold, and distributed among his Friends; representing the Complaints were made of him; at which, having born himself more Imperiously than his Commission from the Queen allowed (and for which he was recall'd) he took high Offence; O presuming that the great Power they had invested him with, would have justified his Behaviour. That it was indeed very ample, we have the Authority of an excellent Historian of their own.

H. Grotius Lib. V. Annal. 1986.

98

. — Præfectura totius Belgicæ, qualis Caroli temporibus fuerat, omne Terræ, Marique Regimen, cum Pecuniæ publicæ Administratione: Senatus ita illi additus; ut Adsessors è Nominatis ipse legeret, & quodammodo omnium suffragiis unus æquaretur.

The Earl of Leicester (fays Grotius) was look'd upon as the fole Reftorer of their lost and divided Fortune, - So as the Belgians offer him the Government of the Low Countries in as ample manner, as in the time of Charles the Emperour; togetter with the Absolute Command at Sea and Land; the ordering and disposing of the Publick Fisque, and in the Senate, Power to Elect Assess out of such as should be Nominated, with Definitive Voice in all their publick Suffrages, Cc. But to our Medal.



The Earl's Effigies in Buft Arm'd; ROBERTVS. DVDLEVS. COM. LEYC. BELG. GVBER.

Reverse,

a Sheppard's Dog, looking dildainfully back upon the Flock he was leaving and going from :

Under the Dog's Legs, Exurg.

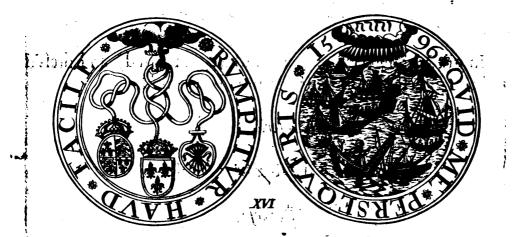
INVITVS. DESERO. About the Circle, NON.GREGEM. SED. INGRATOS.

Divers



XV.

Divers more of this nature were on both fides retorted a little Sarcaftical, which I chuse rather to pass by, than that which follows; to show how wonderfully Interests and Politicks are chang'd in Europe, within less than an Age; and the House of Austria (which we now behold so despicably low) gave Terror to a Monarch, who is now culminating and growing up in its place.



The Medal of the Arms of England, France and Belgia united with a three-fold Knot, and let down by a hand out of the Clouds; reprefent a Triple League against Spain, upon the Al'Arme menacing those three Nations, on the Surprise of Calais, which was Ann. 1596.

RVMPITVR. HAVD. FACILE.

a Navy of great Ships at Sea, over which the Name Jebova, inviron'd with a Glory, and this Epigraph,

QVID. ME. PERSEQVERIS. 1596.

Nor may we forget that other most worthy of her Memory, for having reform'd the Money, and brought it to the present Test and Standard.

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XVI

99

100

XVII.

Discourse of MEDALS.



In gilt Metal, the Queen in full face, Crown'd, and dreis'd in her large Ruff, in Bust, as usually pictur'd,

Inscribed,

ET. ANGLORVM, GLORIA.

Reverse,

Moneta, fitting with a pair of Scales in her Right hand, and a Sword in her Left; Clouds and Rays over head, with a Star or Sterling between two Mullets in the Exerge:

About the Grcle,

BENE. CONSTITVTA.RE.NVMARIA:

by which appears what early care was taken of that, which by us has been to long neglected

As for any other great Persons in this Queens Reign, (than which none, since it was a Nation, had greater and wifer men managing Publick Affairs) I find one onely Medal, with the Arms of Sackvil within the Garter, GC.

Superscribed,

T. SACKVIL. B. D. BUCH. Ang. Thef. Eq. Aurat.

Reverse, a Lyon.

SEMPER. FIDELIS. 1602.

in which Year that most Renowned Queen departed this Life, and made room for her Successfor, King

There was another of R. Cecil, Ld. Treaf. alfo, with a Reverfe of his Arms only.



King James L

The first Monarch of Great Britain, whom we behold in his Imperial Robes, Throne and Titles.

JACOBVS. D. G. MAG. BRIT. FRAN. ET. HIB. REX.

Reverse,

the Arms of Great Britain placed in the middle of a large Role, just like to that we described already of Q. Mary, and with the lame infeription, which I therefore omit: it was coin'd in Gold only, and sometimes (though rarely) receiv'd as Money: Another in Silver.



the King's Effigies depicted in a narrow taling Band, a Laurel about his Head; Buft Arm'd.

JAC. I. BRIT. C.Æ. AVG. HÆ. CÆSARVM. CÆ. D.D.

Reverse,

a Lyon Rampant Crown'd, holding a Beacon on fire in his > Paw, a Wheat-fheaf in his left.

ECCE. PHAOS. POPVLIQ. SALVS.

This Medal is faid by Scaliger, to have been scattered as a Scaligerand. Largess at his Coronation, but was afterwards it seems call'd in and re-coin'd; whether for the Casar Casarum (which that Critic a little ridicules) or for what other Cause I pretend not to judge.

Effigies

XIX.

102



JACOBVS. D.G. MAG. BRIT. FRAN. ET. HIB. REX.

Effigies

Reverse.

HENRICVS. ROSAS. JACOBVS. REGNA.

alluding to the Union of the two Houses of York and Lancaster; represented by the the Red and White Rose, on which John Owen bestows a Witty Epigram. Lib. 2.

XX.

JAC.I.TOTIVS.INS.BRIT.IMP.ET.FRANC.ET.HIB.REX.

Effigies,

Reverse. The Kings Arms Crown'd,

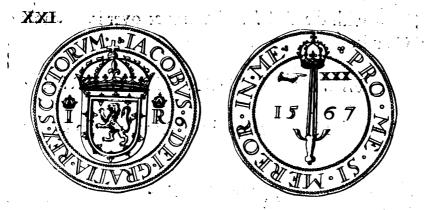
JVGI. CONCORDIA. FLORENT.

•

Another

<u>/</u>`.

Another in Silver.



The King on Horfeback.

JACOBVS. SEXTVS. REX. SCOTORVM.

Rever/e

a Hand from Heaven holding a Sword pointing up to a Crown, with that Worthy Saying of the Emperour Trajan, delivering a Sword to the Pretor;

PER. ME. SI. MEREOR. IN. ME.

But this I suppose must have been struck in Scotland, as perhaps might that which follows, being the only Medal I have seen of that Hopeful and Beloved Prince Henry.



Effigies in full-Face, Arm'd to the Buff.

HENRICVS. PRINCEPS.

Reverse,



103

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XXII.

Reverse,

his Arms with the Label and Coronet over it, Beams out of the Clouds.

FAX. MENTIS. HONESTÆ. GLORIA.

agreeable to his Magnanimous and Princely Mind.

XXIII.



••• , •

This Medal of his Mother Queen Ann, for the Elegancy of the Drefs, and that it is Rare, Gr.

ANNA.D.G.REGINA.MAG.BRIT.FR!ET.HIB.FILIA.ET. SOROR. REGV. DANIÆ.

Reverse,

the Arms of Denmark, with two Scutcheons of Pretence, under a Coronet. About the Circle,

ASTVTIA. FALLAX. TVTIOR. INNOCENTIA.



XXIV.

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CHARLES

104

CHARLES the First.

His Effigies Crown'd, Vested in the Garter, Robes, Collar, and Ruff.

CAROLVS.I.D.G.MAG.BRITAN.FRAN.ET.HIB.REX.

Rever[e,

An Arm out of the Clouds arm'd, and holding a Sword.

DONEC. PAX. REDDITA. TERRIS.

Exurge,

CORON. 2. FEB.

1626.

Being for ought I have seen, the onely Inauguration-Medal.



The King's Effigies as in the former.

CAROLVS. I. D.G. ANG. SCOT. FRAN. ET. HIB REX. FIDEL DEF.

Reverse.

The Atchievement, or Arms of his Kingdoms in the same Escutcheon.' In another joyn'd to it, the Arms of France Crowned; between the Points or Base of the Shield, the Queen's Cy-, pher Crown'd.

P

HENER.

XXV.

HENER. MAR. BORBON. D.G. MAG. BRIT. FRAN. ET. HIB. REG.

XXVI.

106



The King in his Ruff, George in a Ribbon about his Neck, looking on the Queen dreft in her Hair curl'd up fhort, with fomething like a knot of Ribbons on the top: about her fhoulders a Band or Gorget plaited and ftanding up fpred like a Fan; a Necklace of Pearl, another rope of Pearl above, hanging down before her Breaft; Clouds and a Glory over their heads.

CH. MAG. ET. HEN. MA. BRIT. REX. ET. REG.

Reverse.

Cupid strewing Flowers, Roses and Lilies, Clouds and Rays above.

Exurge,

1625.

About the Circle,

FVNDIT. AMOR. LILIA. MIXTA. ROSIS.

This appears to have been a Nuptial Medal.

There is yet one more ftruck three Years after, which, fince by the Date it might perhaps have been upon Occasion of an Expedition for the relief of Rochel, I here subjoin.

Effigies,

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Effigies.

K. Charles I. in complete Armor on Horfeback, much like our faireft Half-Crown Pieces of his Reign, the Infcription alter'd.

O. REX. DA. FACILEM. CVRSVM.

Reverse.

The Arms of England, Scotland, France and Ireland within an Oval Shield crown'd, the Year of our Lord 1628.

About the Circle,

ATQVE. AVDACIBVS. ANNVE. COEPTIS.

upon a second Attempt to have reliev'd that City, fatal to the Great Duke of Buckingham.

To this I subjoin another small Medal.

XXVIII.

Digitized by Google

107

XXVII.



The King, Buft, bare-headed in his Ruff.

CAR. D. G. ANG. SCO. FRAN. ET. HIB. REX.

Reverse the Scepter and Trident lying crofs, and bound together by a loole Knot.

REGIT. VNVS. VTROQVE, P 2 And-

XXIX

108

Another.



Effigies Naked to the Breast, crown'd with Laurel; his left Lock of Hair appearing, as then the Mode was to wear it longer than the other, and which Fashion his Majesty kept till the Civil War began.

CAROLVS. I. D. G. ANGL. SCOT. FR. ET. HIB. REX.

Reverse,

Three Crowns in a Knot of as many Bowes.

VNITÆ.INVICTÆ.

Another.

XXX.



Effigies Crown'd in the Garter, Robes, wearing a Falling Band; which new Mode fucceeded the cumberform Ruff: but neither did the Bishops or Judges give it over so soon, the Lord Keeper Finch being, I think, the very first.

CAROLVS.

CAROLVS. D. G.SCOTIÆ. ANGLIÆ. FR: ET. HIB.REX.

In this Scottish Coronation-Medal are both the Orders, that of the Garter and of the Thistle.

Reverse,

HINC. NOSTRÆ. CREVERE.ROSÆ.

by that prudent Match of Margarite Daughter of *Henry* VII. Married to James IV. of Scotland, Uniting the White and Red Roles.

Exurge.

CORON. 18. Iunii. 1633.

To this I add another, in whose Reverse is the Thiftle only, as growing out of the Ground.



After which returning out of Scotland, we see the King on Horseback, Crown'd, and in complete Armor, pointing with his Commanding-staff to a Providential Eye in the Clouds.

CAROLVS AVGVSTISS ET. INVICTISS. MAG. BRIT. FRAN. ET. HIB. MONARCHA.

Reverse,

The Sun in his Meridian over the City of Lendon.

SOL. ORBEM. REDIENS. SIC. REX. ILLVMINAT. VRBEM. 1633. XXXI.



We do not Infert fuch Medals as were struck upon the Nuprials of the Lady Mary Daughter of England, and her Illustrious Husband, Son of the Valiant, Wile, and Fortunate Henry Frederic Prince of Orange, Sec. hapning in those Intervals already set forth: But return to this Triumphant Medal, representing this glorious Cavalcade following, not many years after (which my felf beheld) with the Universal Acclamations of then the Happielt People under Heaven: A fhort Parliament following, and a too long one after it, shewed quam breves Populi Romani amores; and how uncertain all worldly Prosperity is: For that unhappy War ensuing, foon chang'd the glorious Scene to the Miferies and Confusions, which wantonly, and without all Reason, were brought upon a Nation: After which happy time (which had been much in Queen Elizabetbs; all the Reign of K. James the First; and till our unnatural Divisions broke out, for almost a full Century of Years of a Golden-Age, and the greatest Tranquillity that any Nation could hope, or almost with to Enjoy, whilst Men are not Angels, and the best of Men obnoxious to Passions and Infirmities) upon what Provocation the King found himfelf oblig'd to fecure his Sacred Perfon and Character from a Violent, and Turbulent Party (by what Plaufible pretence foever, some worthy, and well meaning Persons were unwarily drawn into it) the many Declarations, Concessions, and gracious Offers published from time to time, sufficiently Testifie; and that he was not readier to Aflert and Justifie his Own, and Subjects Rights; than always disposed to Terms of Grace and Reconciliation.

These taking no Effect, upon the first Signal Battel given by his *Majesty* (and in which he was judged to have had the Advantage) there was struck one of the most Comprehensive Historical *Meduls*, that was made during all the War; which being casually found in a Field of mine, and very Rare, I have Caus'd to be Ingraven.

The

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The Medalion represents King Charles the First compleatly Arm'd and Crown'd, fitting hand in hand with the Queen, the Sun over his head, the Moon over her's, and both of them Treading a Serpent under foot with this Circumscription,

XIII. IVL. CAROL. ET. MARIAE. M. B. F. ET. H. R. R. IN. VALLE. KEINTON. AVSPICAT. OCCVRRENT. ET. FVGATO. IN. OCCIDENT. REBELLIVM. VICT. ET. PAC. OMEN. OXON. M. DC. XL. II.

Thole who are but a little Vers'd in these Devices, will readily Interpret Python to denote a Viperous brood; which the Union of Phæbus and Diana (the King, &c.) had undoubtedly crush'd and destroyed; had his Majesty pursu'd, and Improv'd that one days Success, and marched directly to the Head of that pernicious * Dragon, instead of going a quite * Dragons Contrary way; the fatal Consequence whereof I need not Supporters of the City's Arms.

In the meanwhile, we cannot but take notice, how about this time, his *Majesty* alter'd the usual *Inscriptions* of his Coins (to which we may observe he was the first who put the Garter on it) to EXVRGAT. DEVS. DISSIPENTVR. INIMICI. And instead of the Shield of Arms in the *Fesse-point* of the *Re*verse (over which three *Fleur de Lysses* and value of the Piece) RELIG.

III

XXXIL

A Discourse of M E D A L S.

RELIG. PROT. LEG. ANGL. LIB. PAR. 1642.

Which in the larger Pieces coin'd at Oxford were in a Scroll: That he might by the most folemn, and universal Symbolum, Declare and Proclaim to all the World, how little Reason his Subjects had to be Jealous of what was so dear to him (namely, the Religion, and just Rights of his People) that to preferve them both, the Royal Martyr lay'd down his Life.

After many gracious Overtures Rejected, yet still retaining his inclinations to Peace, I found this Medal.

XXXIII.



Effigies Crown'd with a Laurel à la Romain, &c. CAROLVS. D. G. ANG. SCO. FR. ET. HIB. REX.

Reverfe.

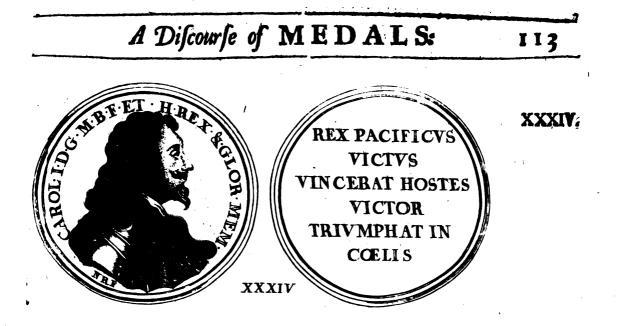
An Olive branch lying Cross a Naked Sword, on each side the Letters C. R. under Crowns.

IN. VTRVMQVE. PARATVS. 1643.

Appositely therefore here I next place the following noble Medal and Effigies, Incomparably the most Resembling his Serene Countenance when fullest of Princely Vigour.

The

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The Bust is in plain Armour.

CAROL. I. D.G. M.B.F. ET. H. REX. & GLOR. MEM.

Reverse in the Table,

REX. PACIFICVS. VICTVS. VINCEBAT. HOSTES: VICTOR. TRIVMPHAT. IN. COELIS.

For they had now taken away his Life, as Men of Blood had (among others) that of his *Pracurfors*; who about four Years before, fell under the Displeasure of a furious and angry *Parliament*.

'Tis a very fine Medalion of the Archbishop of Canterbury, in his Ruff and Episcopal Vestments.

GVIL

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XXXV.

114



GVIL. LAVD. ARCHIEPISC. CANTVAR. X. IAN. 1644.

111 13 13 13 19 19 Reverje.

Two Angels supporting a Grown and a Mund over the City of London; Another carrying up a Mitre and Crosser to Heaven, joining with other Angels and Cherubs.

SANCTI. CAROLI. PRÆCVRSOR.

The Relieve is excellently perform'd.

Upon this Occasion I am not to forget the Jubile, which the Sacrifice of this great Prelate caus'd among them at Rome'; it being my hap to be in that City, and in Company of divers of our English Fathers (as they call them) and Clergy of that Church, when the News of his Suffering, and the Sermon he made upon the Scaffold, arrived there: which I well remember they read and Commented upon with exceeding Satisfaction and Contempt, as of one taken off, who was an Enemy to them, and stood in their way; whilst one of the most Capital Crimes imputed to him here, was (as we may call to mind) his being Popishly Affected.

There were many Brave, Worthy Persons, and Royal Confeffors (befides such as devoted their Lives and Fortunes in this Manner) that underwent incredible Hardships and Losses upon the Cause of Loyalty, who deserve to be remember'd with Honour, and of whom I have seen some Medals, which I cannot

I cannot retrieve at present: but none of them more fair than a Medalion of Col. Strangways, which may serve as a Specimen.



Effigies in Bust à la Romain,

Inscribed,

ÆGIDIVS.STRANGWAYS. DE. MELBVRN. IN. COM.DORCEST. ARM.

Reverse

represents that part of the White Tower of London, called *Casar's* Tower; the Royal Standard display'd, and the Sun darting light out of a Cloud.

DECVSQVE. ADVERSA. DEDERVNT.

Exurge,

INCARCERATVS. SEP. 1645. LIBERATVS. APR. 1648.

The Graving is of Roti.

But to return a little back, and refume our Metallic Hiftory. The first Martial Leader of the Rebellion, was that Idol of the abus'd People the discontented Earl of Effex (and last of that Antient Family D'Evreux's) of whom I have seen a clumfy Oval Medal bearing his Effigies in Full-face, and arm'd Bust, holding a naked Sword in his hand, another over his head by an Arm out of the Clouds, with this Legend,

THE



115

XXXVII.



THE. SWORD. OF. THE. LORD. AND. OF. GEDEON.

Reverse

representing both Houses of Parliament; and about it,

IN. THE. MVLTITVDE.OF. COVNCELLORS. THERE. IS. PEACE.

To this follows another of his Succeffors, who likewife headed the fame Cerberus.

XXXVIII.



THO. FAIRFAX. MILES. MILIT. PARL. DVX. GEN.

Reverse,

In the Circle, POST. HAC. MELIORA.

In the Middle, MERVISTI. 1645.

And now for Ten Years that the Rebels (under the fame Godly pretence, New Models and Projects of Government and

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and Reformations) had perpetrated that exectable Parricide; and that through the Jealoussie, Ambition, Avarice and Hypocrisie of their Chiefs and Parties they could settle in nothing; a Bold and Crafty Man among them, snatches the Ball they had so long been tossing, from them all.

Here then Enters the Arch-Usurper O. CROMWEL,



XXXIX.

117

Represented in Effgie Arm'd, and Inscrib'd

THE.WORD.AT.DVNBAR.THE.LORD.OF. HOSTS.SEPTEMB. 16491

Reverse,

The Junto or Rump at Westminster.



It was but a little before this, that having prevail'd on the Weaknels of Fairfax (who had been hitherto the Tool and Journeyman) he first made himself General; and by the same Arts of Diffimulation and Ambition still culminating, Usurps the Regal Authority under the name of Protector, and strikes Medals in the following Style:

His

His Effigies Cafar-like, Crown'd with Laurel.



OLIVARIVS. DEI. GRA. REIPVB. ANGLIAE. SCO. ET. HIB. PROTECTOR.

Reverse,

A Lyon supporting, or rather grasping the Arms of the New Commonwealth, (as then call'd).

Inscribed,

PAX.QVÆRITVR.BELLO.



OLIVAR. D. G. ANG. SCO. ET. HIB. PRO. &c.

Reverse,

With the Usurper's Paternal Coat within a Scutcheon of Pretence, between St. George's, St. Andrew's Croffes and the Harp, under the Imperial Crown of England.

PAX.

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XLL

XL



PAX. QVÆRITVR. BELLO. 1658.

And infolently about the Rimb,

NEMO. HAS. NISL PERITVRVS. MIHI. ADIMAT.

For so Confident was this Bold Man of Establishing himfelf and Posterity (having now Killed and taken Possession) that his Presumptuous Son stampt another Medal,



Representing his Father in Arms and Titles as above.

Reverse.

An Olive Tree, and a Shepherd with his Flock feeding under it:

NON. DEFICIET. OLIVA. Sep. 3. 1658.

But this Scourge being at last taken away, the rotten Foundation quickly finking (not able to fustain the incumbent weight) they fell into Confusion and Intanglements among themselves; when God Almighty call'd one from the North to revenge the Injured, and Relettle this difordered and miserably scheme frame, on its genuine and steady Basis again.

Let therefore the Memory of that Illustrious HERO live in the Annals of our History, and the Medal which presents us his Effigies.

XLIL

119

No

XLIII.

120

No Inscription about the Head.

Rever/e

GEORGIVS.MVNK.OMNIVM.COPIARVM.IN.ANGLIA SCOTIA. ET. HIBERNIA. DVX. SVPREMVS. ET, THALASSARCHA. Ætat. 52.

And Worthily he Merited all the Honours that were Conferred upon him, who had reftored a Nation, with an Exiled and an Injur'd Prince.

CHARLES the Second.

During whole Reign, and Royal Brothers fucceeding him, Medals and Medalions were struck, for Largeness, Design and Excellent Workmanship, equalling many that we have left us of the Antient Greek and Roman, by those rare Artists the Rotis.

We do not reckon those Natalitian and Auguration Pieces of theirs, with several others struck upon Emergencies, whilst the Royal Family was Eclipsed, and during the Civil War; but as they are Estimable for the History, I begin with

IN.

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IN. HONOR. CARO. PRINC. MAG. BRI. FR. ET. HIB. NATL May. 29. ANN. 1630.

Reverse.

The Arms of England, Scotland, France and Ireland in several Shields, with the Star that then appear'd at Noon-day, radiating from the Centre of the Medal, Inscrib'd,

HACTENVS, ANGLORVM. NVLLI.

As indeed being the very first Prince (excepting one that died an Infant) that was ever Born Heir to Great Britain.

There is another without a Star of the same, Inscrib'd with in a square: and a Third better wrought, wherein the Shield is Crown'd with a Prince's Coronet: Matte as above, but

XLV.



The Reverse differing.

MEM. CAROLI. PRIN. MAGN. BRITANN. FRANC. HIBER N. NATI. XXIX, MAII. BAPTIZ, IVN. M. DC. XXX. S.

. Another.



XLIV.

Another.

XLVI.

122



Charles I. in Honour of the Installation of our late Sovereign CHARLES II. caused some *Emblematic Medals* to be stamp'd, with the Royal Oak under a Princes Coronet, overspreading subnascent Trees and young Suckers.

SERIS. FACTVRA. NEPOTIBVS. VMBRAM.

Reverse

The Legend on the Table of the Medal, within the Gatter of the Order.

CAROL. M. B. REGIS. FILIVS. CAROL. PRINC. INAVGVRATVR. XXII. MAII, MDCXXXIIX,

Another.

XLVII.

ONA DE DE

. Ven

The Prince in Bust full fac'd, in the Garter, Robes and Cap. CAROLVS.PRIN.MABR.NOB.ORD.GART.MILES. 22. Maii 1638.

Rever/e,

1

Reverse,

The Prince of Wales's Arms within the Garter, and on the outward Circle,

MAGNI. SPES. MAGNA. PARENTIS.

XLVIII

There is yet one more, in which the King his Father in Buft Arm'd and Crown'd.

CAROLVS. I. D. G. ANGL. SCOT. FR. ET. HIBER. REX.

Rever/e,

The Prince on Horseback behind the Arms of the Prince of Wales, Gr.

ILLVST. CAROLVS. PRINCEPS. WALLIÆ.

. Under the Horfe,

Two C's link'd together between Palm branches and Laurel.

Besides these I find not any other Medals (though some there may have been) struck, 'til aster his Royal Father's Martyrdom; when I meet with one Lozeng'd, and two Octogone Obsidional Pieces circumscrib'd,

R 1

XLVIIL

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XLXIX:

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124



OBS. NEWARK. 1646.

Reverse

The Crown of England, and under XXX.

The second,



CAROL, II. D. G. MAG. B. F. ET. H. REX.

Under a Crown,

HANC. DEVS. DEDIT. 1648.

Reverse,

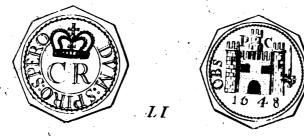
Pontfract Castle, over which these Letters P. C. and on the side OBS.

Epigraph,

POST. MORTEM. PATRIS. PRO. FILIO.

Another





Another much like the former, with an Hand coming out of the Toures, holding a naked Sword; on the other fide OBS. and under it 1648. Revers'd with a Crown over C. R.

Inferibed,

DVM. SPIRO. SPERO.

For it seems Lieutenant Col. Marris and Cornet Blackburn had bravely held it out, as long as there were any Hopes of being Reliev'd.

We proceed next to such as were stamp'd upon and after the stupendious Revolution of 1660. which his Majesty gratefully acknowledges, magnifying the Almighty Disposer in the following Medals.

LII.



The Arms of England Crown'd.

PROBASTI. ME. DOMINE, SICVT. ARGENTVM.

Reverse,



LII.

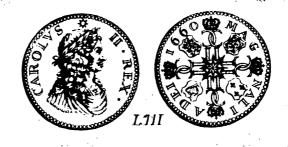
126

LIN.

Reverse.

MAGNA, OPERA. DOMINI. 1660.

A second.



The Kings Effigies Crown'd with Laurel.

CAROLVS. IL REX.

Reverse.

The Arms of the Four Kingdoms in separate Shields: The Kings Cypher interlaid and Crown'd with a Star in the Center.

MAGNALIA. DEI.

1660.

And



And in a Medalion of the largest size, exquisitely designed, his Majesty's Effigies, Casar-like to the Breast.

CAROLVS. SECVNDVS. D.G. MAG. BRIT. FRAN. ET. HIB. REX.

Reverse,

Justitia holding the Fasces with the Balance in her left hand, and with her right delivering the Olive-branch to Brisannia fitting under a Cliff by the Sea shore, with a Spear in one hand, and the Union-Shield in the other; Pallas, Hercules and Fame standing by: An Angel over all with a Palm, and beneath,

FELICITAS. BRITANNIÆ. 29. MAY. 1660.

Alluding to that of the Royal Prophet, Mercy and Truth are met together, Justice and Peace have kis'd each other. The Effects of which express'd in the following Medalion.

The

128



The Kings Effigies in short Hair & la Romain Antique.

OPTIMO.PRINCIPI.CAROLO.II: D.G.M.BRIT.FRAN.ET.HIB.REGI.

Phil. Rai.

Reverfe,

Incomparably representing a Matron half-Veil'd, fitting, and holding a naked Sword and Cornucopia in her right hand; in her left a Book opened, in which is written FIDES. Under her feet LIBER TAS.

Infeription about the Circle,

FIDEL DEFENSORIS RELIGIONIS. REFORMATAE. PROTECTORI.

About the Rimb.

ARCHITECTVRÆ. NAVALIS. ET. MONETÆ. INSTAVRATORI.

Nor indeed could less have been said of a Prince the most knowing in Naval Affairs, and vigilant to Improve and Maintain the Safety and Glory of these Kingdoms in its highest and chiefest Concern, which is certainly its Strength at Sea; and appears to be the glorious Design now set on soot, of a truly Royal Foundation at Greenwich, deserving a Thousand Medals. The



LVI

LVII.

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The King in Bust, Garter, Robes and Coller, Crown'd.

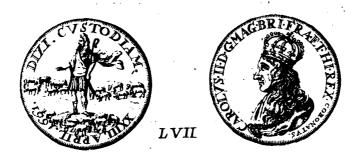
CAROLVS. II. D. G. ANG. SCO. FR. ET. HI, REX.

Reverse,

The King fitting in his Robes and Crown'd, holding the Scepter; An Angel touching the Crown with his right hand, in his left a Branch of Olive.

EVERSO. MISSVS. SVCCVRERE. SECLO. XXIII. APR. 1661.

With another Corgnation Medal.



Effgies Crown'd, and in the Coller of the Order.

and the second second

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CAROLVS. II. D.G. MAG. BRI. FRA. ET. HI. REX. CORONATVS.

Rever/e,

The King at length in a Roman Sagum, standing with a Pastoral Crook like a Shepherd in the middle of his Flock feeding.

DIXL CYSTODIAM XXIV. APRIL, 1661.

ÁlÍ



All things now secure and in happy Peace both at Home and Abroad, is expressed in this following Medal.

LVIII.

130



Effigies to the Shoulder, fhort Hair.

CAROLO. SECVNDO. P. R.

Reverse.

A Lyon Couchant-dormant, over him QVIESCIT.

Exurg.

BRITAN.

LIX.



King in Peruke, Laureat, Buft à la Romain. CAROLVS. II. D. G. M. BR. FR.; ET. H. REX.

Reverse

A Ship under sail.

NOS. PENES. IMPERIVM.

His

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His Majesty had now Espouled the most Serene and Virtuous Infanta of Portugal, who bringing the greatest Portion, both in Territories and Treasure, that did ever any Queen of England before, deserv'd the Celebration of the following Medal.



The King and Queens Effigies, Gr.

CAROLVS. ET. CATHARINA. REX. ET. REGINA.

Reverse,

A Terrestrial Globe, representing Europe, Africa, with part of Asia and America.

DIFFVSVS. IN. ORBE. BRITANNVS. 1670.

Another thus,



His Majefty's Effigies, Laurel, Gr. CAROLVS. II. D. G. MAG. BRIT. FRAN. ET. HIB. REX.

S 2

Reverse,

LX.

LXI.

Reverse

Her Majefty's Head, Infcribid,

CATHER. D. G. MAG. BRIT. FRAN. ET. HIB. REGINA.

There is another of a larger fize, rarely Insculp'd with the Queens Effigies.

LXII:



CATHARINA.D.G.MAG.BRI.FRAN.ET.HIB.REGINA.

Reverje

The Figure of St. Catharine at length, holding a Sword point down in her left hand, a Palm in the right, and flanding by the broken Wheel.

PIETATE. INSIGNIS.



LXIIL



This

A Difeoms e of ME. DALS.

This Medal of St. Catharine standing on a Shield, with a Reverse of Fame holding a Branch of Olive;

an a mfarib a

PROVINCIA. CONNAGH.

together with the next, seem to have relation to Ireland.



Where a Crown'd King is (as we picture David) playing on the Harp, over which the Crown of England.

FLOREAT. REX.

Reverse,

A Mitred Bishop (or St. Patrick) holding a double Cross, and standing between a Church and a Serpent, which he seems to drive away.

QVIESCAT. PLEBS. is, I think Irifh Coin.



The Kings Head without any Ornament.

CAROLO. SECVNDO.



LXV.

LXIV.

Reverse

A Role full-blown upon the growing Bulb.

ANTE. OMNES.

Returning to the King.

LXVL

134



A very noble Medalion in Buft, short Hair and Roman-like.

AVGVSTISS. CAROLO. SECVNDO. P. P.

Reverse.

Prudentia with Pallas supporting upon an Altar a Shield, in which there is represented Britannia; about whom stand Pax, Hercules, Mercurius and Abundantia, the last a cumbent Figure with this Inscription,

NVLLVM. NVMEN. ABEST.

Exurge

BRITANNIA:

135

In another.

LXVIL



CAROLVS. II. D. G. MAG. BRI. FRAN. ET. HIB. REX.

Reverse.

Pallas fitting on a Bank, with a Spear in her left hand piercing Envy under foot, and pointing with her right hand to this In-(cription,

INVIDIA. MAIOR.

But all these being Fruits and Productions of Peace and Prosperity, were sometimes interrupted by those unhappy Mistakes and Disputes with our Neighbours; which caus'd his Majesty to turn his Thoughts on his Concerns at Sea, and to affert his Undoubted Title on that Element; according to the various Successes whereof there were struck the following Medals.

LXVIII

Head



Head Crown'd with Laurel

Inscribed,

CAROLVS. II. D. G. M. BR. FR. ET. HIB. REX.

Rever [e,

The King in a Chariot.

ET. PONTVS. SERVIET. 1665.

This appears to be at the beginning of the first War.

Another noble Medalion of the largest fize.

LXIX.



Head in Peruke bound with a Laurel, Sc.

CAROLVS.SECVNDVS.DEI.GRATIA.MAG.BRI.FRAN.ET.HIBREX.+

Reverse,

The King at length in the Roman Military Habit and Paludamentum, standing under a Cliff, with a Battoon or Commanding-staff in his right hand, and pointing towards the Sea; where a Fleet is represented ingag'd, and one of the Ships finking.

Exurge

Exurge,

PRO.TALIBVS.AVSIS.

Which Medal was doubtless for an honorary Badge, to such as had most signally behav'd themselves.

There is another of the fame defign, in fhort Hair, and which I here subjoin.



And towards the Conclusion of the Wat.



Effigies in Bust, Crown'd with Laurel.

CAROLVS. SECVNDVS. DEI. GRATIA. MAG. BRIT. FRAN. ET. HIBER. REX.

Rever/e,

Britannia sitting by the Shoar under a Rock, holding in her right hand a Spear, and the Arms of Great Britain in a Shield with her left hand; looking towards a Fleet at Sea, the Sun shining and diffipating the Clouds.

FAVENTE. DEO.

Exurg.

BRITANNIA.

About the Rimb.

CAROLVS. SECVNDVS. PACIS. ET. IMPERII. RESTI-TVTOR. AVGVSTVS.

And indeed it is a most August Medalion, however less well perform'd by the Graver here.



138

LXXL



A fair Medalion of his Majesty's Head Laureat, Grc.

CAROLVSSECVNDVS DELGRATIA.MAG BRI, FRAMET. HIBREX:

Reverse,

The King in the Roman Military habit, standing on a square Pedestal, ascended by fix round Steps, and holding a naked Sword with his left hand point downward, in his right a Commanding-staff; the Sea behind him full of Ships sailing to and fro.

REDEANT. COMMERCIA. FLANDRIS. 1666.

Neither is a far less remarkable Medal, both in respect of the Stamp and Inscription, to be here omitted; struck about this time, & flagrante bello, contending for this glorious Dominion at Sea.



LXXII.

The Kings Effigies Crown'd with Laurel, Gr.

CAROLVS. A. CAROLO. 1665.

Reverse

Britannia litting as ufually represented.

About the Circle.

QVATVOR. MARIA VINDICO.

Underneath

BRITANNIA: T ź 139

Ħ

140

It being therefore upon the greatest Importance of these Kingdoms Concerns at Sea, that his *Majesty* Founded a Seminary at Christ-Church for the Institution of Children; who should be folemnly Disciplin'd, and made fit for the Service of his Royal Navy; this glorious Medalion was designed and struck.



The King in Bust, thort Hair, richly Arm'd 2 l' Empereur.

CAROLVS. SECVNDVS. D. G. MAG. BRI. FRAN. ET. HIB. REX.

Reverje

A Blue-Coat Boy with his Toaq or Bonnet under his arm (by the Sea fide in view of Ships impell'd by Winds) is represented as newly Examin'd by the Arts Mathematical; Arithmetick laying her Hand on the Childs Head; Geometry, Aftronomia and Mercurius; Angels and Horæ above in the Clouds, sounding Trumpets and pouring down Fruits out of the Amalthean Horn.

Epigraph,

INSTITVTOR. AVGVSTVS. 1673

Upon

Upon what Occasion, or whom it does concern I need not inform the World, which has ever heard of the great and important Services Sir Samuel Morland did his Majesty from time to time, during the late Usurpers Power, by the faithful Intelligence he so constantly gave him.



LXXIV.

CROLED O. ANGLES CONTRACTOR MEDICES.

The Kings Head Laureat.

Lain CAROLO. II. REGI. INSTITUTORI. AVG. 164 Constructed Contraction of the new construction of the August Contraction of the Reverse. Data States of the Reverse.

IN. ADVERSIS. SVMMO. VITAE. PÉRICVLO. IN.PROSPERIS.FELICI.INGENIO.FREQVENS.ADFVIT Which he told me, his Majefty gave him frave to wear, as an honourable Badge of his fignal Loyalty. There remains yet a Medalion bearing only his Majefty's Effigies in Buft, which for the accuratonels of the Work I add to the reft.

CAROL.



LXXV.

142



CAROL. IL D. G. ANGL. SCOT. FRAN. ET. HIB. REX.

Reverse,

Displays the Atchievement or Arms of Great Britain, France and Ireland Quarter'd within the Garter, and usual Supporters, Helm, Creft and Mantling.

, DIEV. ET. MON. DROIT.

For fuch and the like Medals were now and then given as Gratuities of Respect, appendant to Chains of Gold; which puts me in mind of what was made by the present King of Sweden, in Memory of his Installation; and the Honour he received from his late Majesty Charles II. when he was presented with the Order of the Garter, 20. May, 1671.



CAROLVS.

CAROLVS. XI. REX. SVE. EQ. Nob. Ord. Perifc. Inaug.

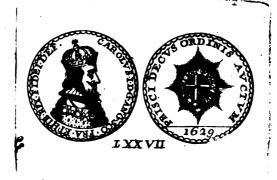
Reverse.

The Garter pass'd through two Regal Crowns, with both these Letters c link'd together; St. George's Cross and Blaze all within the Coller of the Order.

About the Rimb.

SALVS. POPÝLORVM. CONCORDIA. REGVM.

And indeed Medals were frequently given, and fometimes Knighthood, as honourable Prefents and Rewards to those Kings of Arms, and others, by whom that Noble Order was brought to Foreign Princes; of which see Mr. Ashmole, Ashmole inwhere we also meet with a Medal of the Cross of the Order; 311. ftruck by K. Charles I. Ann. 1629. in the Robes of Installation, with the Cross of St. George Radiant in the Reverse, which I here subjoin.



LXXVII.

CAROLVS. I. D.G. ANG. SCOT. FRAN. ET. HIB. REX. FIDEL DEF.

Reverse

PRISCI, DECVS. ORDINIS. AVCTVM. 1629.

To shew that the Glory issues from the Crofs (as 'tis re-Ashmole p. ported to have appear'd to the Great Constantine) not from ²¹⁶. the Garter.

We are come now in order of Time and Succession, to his Royal Highness the Duke of York, afterward King JAMES the Second.



LXXVIII.

144



In a Medal within a Chaplet of Roses and Lilies.

IACOBVS. DVX. EBOR. NAT. 15.027. BAPTIZ. 24. Nove. 1633.

Reverse

The Arms of England, with Label, Grc. under a Ducal Coronet.

NON, SIC. MILLE. COHOR TES.

Relating doubtles to the numerous Offspring God was Blessing his Royal Father with; that would more Establish and Secure the Crown, than a Thousand Guards and Armies; (o short are humane Reckonings of the Event of Things.

Upon the first Engagement with the Holland Fleet (in which his Royal Highnels fignaliz'd himself and gain'd a memorable Victory) there was struck the following Medalion.

The



The Dukes Effigies in Bust, clad in the Roman Mantle:

IACOBVS. DVX. EBOR. ET. ALBAN. DOM. MAGN. ADMIRALIVS. ANGLIÆ. &c.

Reverse

Represents the Admiral and whole Fleet in Conflict.

NEC. MINOR. IN. TERRIS. 3. June 1665.

And upon the same Action, another no less glorious Medalion, in memory of (perhaps) the most dreadful Battel that any History has Recorded to have been ever fought upon the Seas.

U

The



The Duke's Buft, short Hair, Gc.

IACOBVS. DVX. EBOR. ET. ALBAN. FRATER, AV-GVSTISS, CAROLI, II, REGIS,

Reverse.

A Trophy and Ships in Fight.

GENVS. ANTIQVVM.

Meeting no Medal of his first Espousals (though I presume there may and ought to have been) of the Second we have the following.

LXXXI

Ċ



The



The Dukes Effigies, &c.

IACOBVS. DVX. EBORACENSIS.

Reverse,

The Head of her Royal Highness the Dutches, &c.

MARIA. DVCISSA. EBORACENSIS. 1680.

The next and most Remarkable, is a Medalion struck upon his Royal Highness's wonderful Preservation; returning by Sea from Scotland, when so many perish'd in the finking Vessel.



IACOBVS.DVX.EBORACENSIS.ET.ALBANENSIS.G.B.F

Reverse,

IMPAVIDVM. FERIVNT.

When KING,

There was Coin'd this Noble Medal.

U 2

IACOBVS.



LXXXIII.



IACOBVS. II. D. G. ANG. SCO. FR. H. REX.

Reverse

A branch of Laurel upon a Cushion, with an Arm'd hand out of the Clouds holding a Crown.

A. MILITARI. AD. REGIAM.

Exurg.

INAVGVRAT. 23. Apr. 1685.

I next place the following Medalion, though almost the fame that was ftamp'd when he was Duke of York and High Admiral; the difference being only in the Style, and his Majesty in longer Hair.

trans metalogic (1992)

DETA S

<u>\$</u>____

Mar di bie



The King in Bust Crown'd with Laurel, Gr. plac'd upon a large Basis or Altar; on the front of which the Arms of England, Gr. within the Garter, and over it the Crown.

Exurge

Exurge

ARAS. ET. SCEPTRA. TVEMVR :

Upon the Altar lie four Sceptres, bearing on their tops the Role, Lilly, Thistle and Harp; upon each fide is Represented the Sea, with God Neptune holding the Trident, drawn in a Chariot by Marine Horses, with two Vessels under sail on the other side.

Inscription,

IACOBVS. II. D.G. MAG. BRI. FRAN. ET. HIB. REX. 1685.

Rever Je

Justice (upon whose head the Sun darts his beams, and Lightning issues out of a dark Cloud) with Sword and Balance, holds in one Scale Mural Crowns which preponderate the other, in which there is a Scimiter, a Protestant Flail (as then call'd) with a Serpent; whils the tramples on another Serpent near two headless Bodies, their Heads lying on two square Blocks on each fide of Justice; on that of the right hand,

JACOBVS. DE. MONTMOVT.

On the left,

ARCHIBALD. D'ARGYL.

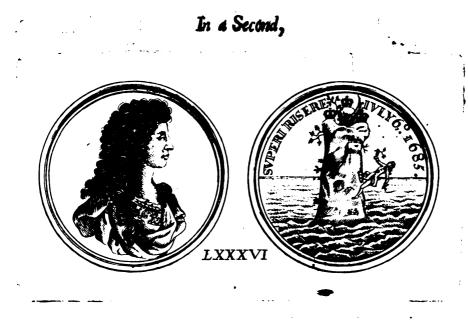
Upon one fide of the Carcales are Represented Soldiers routed and flying away; on the other a Castle with two Heads fix'd on spikes over the Gate, and on the Pedestal,

AMBITIO, MALE, SVADA. RVIT.

in the second second

and the second second

150



We have the Effigies and Buft of the Duke of Monmouth himfelf, without any Infeription at all.

Reverse

Represents a young Man precipitating from a steep Rock in the midst of the Sea, upon which are plac'd three Growns amongst Branches and Shrubs.

SVPERI. RISERE. IVLY. 6°. 1685.

Upon Occasion of the Spanish Silver Wreck, out of which great Treasure had been gotten from the bottom of the Sea, by our Bold and Ingenious Urinators (after it had lain submerged for many Years) was the following Medalion struck, bearing the Effigies of both their Majesties.



LXXXVL

IACOBVS.II. ET.MARIA, D.G. MAG.BRI.FRAN.ET.HIB. REX. ET. REGINA. •

Reverse,

The Ship at Anchor which carried the Divers and Engineers.

SEMPER. TIBI. PENDEAT. HAMVS.

Exurge,

NAVFRAGIA. REPERTA. 1687.

There is another of the Queens alone, drefs'd in her Hair, with a Laurel à l'Empperresse; a very fine Medal. . i

MARIA. D.G. ANG SCO. FR. ET. HI. REGINA.

Reverse,

A Lady fitting upon a Bank, Inferib'd,

O. DEA. CERTE.

Alluding to that in Virgil; when Æneas was surpriz'd at the Beauty of his Mother. Laftly, And indeed I think the very laft which was struck by this King, . . The second states and . . . 1994 **-**

LXXXVIII



The



A Diftoutes le of MEDALS.

The Arms of England, Gc. in a Crown'd Shield, supported by four Angels; one of them holding an Escutcheon with a Ducal Coronet; another the Feathers or Prince of Wales's Arms.

Inscrib'd,

HONOR.PRIN.MAG.BRIT.FRA.ET.HIB. NAT. 10. IVN. 1688,

Reverse.

Represents a naked Infant set on a Cushion near, the Sea; two Angels louisding Trumpots, and holding a Crown over the Babey and a Scrollin which one Reads.

VENIAT. CENTESIMVS. HEROS.

To which we add another in the hands of few, where a little Child like another young *Hercules*, is made strangling a Serpent.

a Marta and Alexander Alex

XC

Reverse,

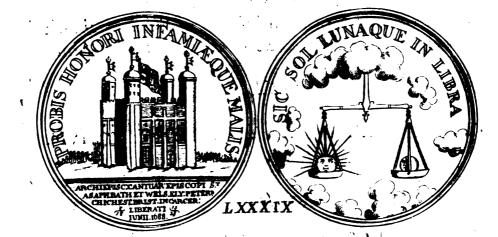
There were two or three Memorable and Hiftorical Medals befides these, which were struck about this time, that are not to be omitted.

Shews

+33

ЭZ

LXXXIX.



154

XC.

••••

Shews the White Tower of London, Standard display'd, Imprisonment and Delivery of the Seven Bishops, after their famous Trial at the Kings-Bench.

PROBIS. HONORI. INFAMLÆQVE. MALIS.

Exurge

ARCHIEPIS. CANTVAR. EPISCOPI. S. ASAPH. BATH. ET. WELS. ELY. PETER. CHICHEST. BRIST. INCARCER. 5. LIBERATI. 15: IVNII. 1680.

Reverfe,

A Balance let down from the Clouds, with the Sun in one of the Scales and the Moon in the other.

SIC. SOL. LVNAQVE. IN. LIBRA.

There was likewise another of the same Volume.

Representing



Representing the Archbilhop of Canterbury to the middle in his Epifcopal Robes. The second scow and the first state of the second scow

en in Infeription. It is the new real ylfilters

GVILIELMVS. SANCROFT. ARCHIEPISCOPVS, CAN-TVARIENSIS. 1688.

Reverse,

In smaller Circles fix of the abovenamed Prelates, with the Bishop of London's Head in the Centre, plac'd among the Stars. Nor unlike to this was a Medal Publish'd in Memory of the like number of Judges and Advocates, who Pleaded and gave Sentence for the Acquittal of these Venerable Prelates.

Finally in a leffer fize this Emblematic.



XCII.

A

156

A Jesuit on one fide and a Frier on the other, undermining a a Cathedral Church, supported by an Arm from Heaven, with this Inscription in English:

THE. GATES. OF. HELL. SHAL. NOT. PREVAILE. AGAINST. IT.

All which Medals and Medalions (with a few more we shall have occasion to take notice of anon) being stamp'd and Published before the soon following Alterations, and pregnant of Matter of Fast and Popular Circumstances, I think fit to mention, as the very last which I have seen whils King James remained in England.

I Ahould now proceed to those which have been struck since the late signal Revolution; were they not already extant in the late Histoire Metalique de Guillaume III. Published, and very Artistly Ingraven and Historically Illustrated by N. Chevalier, in Folio, Amsterdam, 1692. which will both deserve and require a Volume apart.

CHAP.

157

1.0.1

A Discourse of MEDALS.

te estimate the source for the solution of the solution of the estimate of the solution of the

Of other Persons and Things, worthy the Memory and Honor

s in free sur Mild : Adams deprises

Numbers of Medals such a montoris as a Great Potentate does p. We have yet you decident together fuch a Collection, as with a level sinks more, would form to compole a Series Capable of furnishing an Historical Discourse with a Chain of Remarkable Instances, I and Matters of Fast, without Fistion or Nain Hyperbolet

In the mean time, what other Modals there remains of this Series selaring to our Country in the hands of the Chrisous; D can give no farther Account of: I am yer well pleafed motind that of his late Majefty (Gharles the Sacad) his Returns and Reftauration; Though I-could have with a the Reverfee had been more expressive of that figual Providence, as it concerned the Church and state of this/Kingdom; having ever looked upon it as a Mirsele (and fince some there are who oftablish their Faith some upon the frequency of them) next to that of the Babylewish Deliverance, rightly confidered in all its Circumstances, extraordinary and rare Events; by far surpassing any thing that boasting Party can produce to Affect their Cause; fince the Great Constantine, to this day.

I have been the Longer in giving Account of what Holland alone has published in her Medals and Reverses (Memorial, Votive, Triamphant, Gratulatory, Inauguratory, Oksidional, &cc.) because the Series is so Intire, and Historically Instructive, as may serve to show what we have lost of the Antients; who, as frequently we have noted, left nothing Memorable in danger of being forgotten by Posteriny, which might be perpetuated in some more durable and noble Matter, than Egyptian Reeds, Skins of Beasts, Paper and Parehment. And we see with what Suscess the Learned and Curious have Improved their Diligence in this kind; by their being able to deduce and Justific for much of the Griek, Roman and other noble History, even out of these few Medals alone that are come to light: Few, A Difference of MEDALS.

I say in Comparison of the Numbers stamp't, and which yet lie buried. To how much Greater Perfection then, and Certainty might it be advanced, had we intire, and un-interrupted Series's and Collections of those which were truely Antient (yet desiderate and Wanting) to supply these Chasms and desects! We should then have had our Caracticus, Cassibelan, Alfred, Athelstans; our Edgars, Arthyre, Riehards, Henries First and Fifth in frequenter Medals: Edward the First, Third, and Fourth, and the rest of our Renowned Princes.

It is yet apparent, by what we have producd; that as our Kings have not been altogether Negligent of their Own, and confequently, of the Mations Honor, by preferving the Memories of Sundry Famous Actions; So there are Innumerable others, both of our own Princes, and even of their Subjects; whole Virtue, Courage, and noble Exploits (Emulous of the most Heroick and Brave of Antient times) merit the most lafting Records: So as when I again Confider how many Great and Memorable things, Illustrious Persons, Renown'd for Arms and Arts, worthy Confectation, these Nations have produc'd; I go on to Inquire (but without much fatisfaction I confess) what Medals were Stamp'd from the Reign and Revolutions of our Seventh and Highth Henries time, to almost this Age of ours? Had fuch Actions and Events happen'd among the Rest of the Polish'd World; we should not be now to leek for the Heads of Sir Francis Drake, Cavendish, Hawkins, Frobisher, Greenvil, Fenton, Willougby, and the reft of the Argonauts; And furely they that first Cirel'd this Globe of Earth and Sea (in whose Entrails so much Gold and Silver, and all other Metals are contained) might at least be thought Worthy the Honor of a Copper Medal, which yet I no where find.

To these Gallant Mens further Atchivements and Merits we number the defeat of that Invincible Armada in Eighty Eight; in danger of being quite forgotten, as to any fuch durable Monument among us, when ever those Incomparable Tapstries that now Adorn the House of Peers (so lively Representing to the Eye both the Persons, and Circumstances of that Glorious and Renowned Action) shall be quite worn-out; or by other fatal Accident, miscarry: I have therefore often wonder'd, that so many Great Princes, and Noble Lords, to whom that Jus Imaginum more especially belongs (divers of whose Ancestors

·+ 58

Ancestors are sound in the Bordures of those Rich, and well designed Pieces) should for about this Hundred years past; neglect the having them so much as Accurately Copied-out, and Publish'd by some skilful Graver: But much more, that they have not yet been Painted in their full dimensions, in the Galleries, and Romes of State of those Noble Persons (Builders for Magnificence &cc.) instead of Idle Metamorphoses, and other Fictions and fruitless stories, as have of late prophaned the Walls of so many ample Apartments.

Certainly, we might felect as Choice, and Noble Subjects perform'd by our own Nation (and in which none were for much Concerned as the Progenitors of our Nobility) ro Decorate and Adorn their Courts and Palaces. They will therefore pardon this Zeal and occasional Excursion.

Of like Argument are those admirable Paintings of Holbein in his Majefty's Privy Chamber at White-Hall; representing the Perlons of the Two famous Henries and their Wives; together with those other Pieces. (by) the fame hand) Historizing that Expedition to Bullogn: The Juft, and Triumph at the Congress with Francis the First; The Juncture with Maximilian the Emperor, Militating, and receiving Pay under the Banner of St. George ; The Battles of Spurrs, though of an Inferior Pencil: those of Greffey, Poittiers, Floddonfield, The famous Cavalcade of Queen Elizabeth, when the went to the Camp at Tilbere, and that of the late Charles the Second through London, at his Restauration; than which there was nothing more August and Solemn, fince the Triumphs of the Cafars, &c. with fundry more, whereof our Annals of former and latter times are full : And ah! what an Illustrious Table would the Conflict of Agincourt, fought by our Henry the Fifth against the whole Power of France, in the Reign of the Sixth Charles (as already depicted, and described in that noble Poem of Michael Drayton) produce ; painted by the hand of a Rubens, or Verrio; as is the Apotheofis of King James the First in the Banqueting House at White-Hall; and Inauguration of the Black-Prince in St. Georg's at Windfor, the magnificent Cavalcade of the Four Inns of Court. Anno 1633. described in S.B. Whitlocks Memoirs. His Majesty's Charles II. Entrance at his Restauration, 1660, and the Anabasis at Tor-bay? I say, how would these Out-shine the Stories of the drunken Lapitha, Sancho Panca, or the Golden As, &c. Things Ridiculous and Impossible, and that serve to no brave Thoughts.

But

But to reside to luch as delorv'd that of Medals for Exploits at Sea; I reckon not only those who found out New Worlds, Planted Colonies and Enlarg'd the British Empire : But even those Brave, though Unfuccessful Arrempts to difcover the Nor-West, and other hithetto intpermetable Paffagesi

I know not whether there were any Medals of the Earl of Effert's Experision to Cales, and the Hordes who accompatied him; and what though Sir Walter Raligh milcartied at Guis ana, he was a Perfon of extraordinary inderit for his Learning and Experiment; and who is he that deplotes not his being fo unhappily out off (and our fince want of such as Raligh was) to-gratific the Grafty and Malicious to the Lander

. I have feen nothing of our taking Ormals in the Culph of Per-

* Conde Gondamur

fia; nor of those famous Navigators Victorious Conflicts and Difeoveries of our Omen Guinedd and his Son Mader ; of Macha. of Sebastian Cabor, born at Bristola (whom we may therefore Challenge ours) nor of the brave John Oxenham; for I have already mension'd Sit Er. Drake, Hawkins. O'c. But here como in again the Valiant Sir Richard Greenvill, Sit John Summers. Sir Thomas Button, Bennets Cherry, Carfeil, Edge, Sir Henry Middleton, Sir Hingb Willoughby, the Heroical George Earl of Gumberland; our Gilbert, Chanceler, Thorn, North, Ellis, Jones, Ponnet, Poole, Jac/on, Jackman, Orc. who were our Nearchus's; "Greiorum Thefens's, Jasons and Ubyss's, that did, and * perform'd far que Glorie, greater Things and Actions in Truth and Reality, when all those put together were ever fain'd to have done: We have not mention'd the late Action at Bergen, let it be forgotten a not fo the Bravery and Success of our daring young Capt, Hard man, before Gadiz in the light of innumerable Spectators yer slive.

Romanorumquires olim (uas Navales per acies afferuerunt non dubio tunc Anglorum & fortuna, Ó virtus re-Spondit. Gro.

Have we any Medals of Blake, Lawfon, Dean, Sprag, Mings? Munden, Allen, Kemptborn, Wetwang, Tyddimun, Young, Curtis; Haines, Haward and others, and of what was Acted on that Annal, L 1. Jangry Elemont? I lay nothing of our Buccaneers, Morgan and

the reft in because the most daring Exploits and Events, famous only for Spoil, Robberies, Cruelty and Injustice, ought to blot the Memory of their very Names were it possible : but when the Caule is Just and Landable, Brave and Heroick Facts merit all Encomments.

And here may lome perhaps perftringe me tot Celebrating the feveral Bloody Conflicts during the late War, and diffetence with our Neighbours of Holland, Ge. I enter not into those Politicks, leaving them to fuch as were supposed to be the

the Judges of Right and Wrong; whilff yet the Actions of those Great Captains and Sea-men in National Wars, not tainted (that ever I heard) with barbarous Cruelties are highly worth our Remembrance : And such in the first Rank, was his then Royal Highness the Duke of York, the Illustrious Prince Rupert, George Duke of Albemarle; the Noble Earls of Sandwich, Marlbrough, Portland, Muskerey; Sir Thomas Smith, Ayfcogh, Holmes and other stout Commanders, who signaliz'd themselves : Their Names are yet fresh, and both their Actions and Effigies due to Medal for what they did and suffer'd : Nor do I believe there were braver Men in all that numerous Lift of the Mara zajos, Iliad. 2. (States General of those Provinces) mentioned and celebrated by Old Homer, and now on Record above two thousand Years.

Nor are we wanting of such as Honor'd their Countries, as well by Land as Sea: The Black Prince and his Glorious Father, Humphrey Duke of Glocester, Richard Plantagenet, Thomas of Woodstock, John of Gaunt, Charles Brandon, the Noble Talbots terrible to the French ; Sir John Hawkwood (whom the Italians have honor'd with a Statue of Brass;) the Illustrious Veres, Sidneys, Cecil, Norris, Sir Charles Carlifle, Erpingham, Clifford Earl of Cumberland, the Ogles, Baffet, Burrows, Cotton, Paulets, Chefter, Gilbert, Pellham, Udal, Knolls, Broughton, Valvafor, Baskerfield, Harbert, Gerrard, Tyrell, Sutton, Bingbam, Wilford, Ashley, Audley, &c. these and more abroad; the famous Wallworth, our Lindsey, Montros, Capel, Lucas, L'isle, Birons, Langdale, Hopton, Granvil, Stawel, Cavendish, Smith, and such as unspotted Loyalty ingag'd at Home ; too many to ennumerate without Envy and Regret : Others, to be deplor'd for being the Occasions which depriv'd these Kingdoms of so many Generous and Magnanimous Spirits, whole flagrant Courage, Performance and Behaviour in the Field (abstracted from the Cause) pretend to Records of Medal : But

Cedent Arma toga ------

For how should one rejoyce to find in more lasting Matter than painted Cloth, the true Effigies of fuch as were Famous for both ! Such as were our Sidney, Raleigh, Henry Howard Earl of Surrey, the Cardinals Poole, Allan; the Chancellor Cromwell, Burleigh, Cecil, Buckburft, Leicefter, Sir Fran. Walfingham, Sir Thomas Smith, Carie, Challoner, Isam, Wotton, Randolph, &c. with several others, who served their Princes and their Country with their Prudence and

Y

A Discourse of M E D A L S.

and Counfel, to the Envy and Reproach of the following times.

Our late Discoveries of New Worlds, and Conflicts at Sea, the Sanglant Battels that have been fought at Land, the Fortitude and Sufferings of an Excellent Prince, the Restauration of his Successor, the Conflagration and Re edifying of the Greatest City in the World in less than Twenty Years, (which had been near Two Thousand in Building, nor then half to vaft, Gre.) call aloud for their Medals a part : We yet see none of the Column (erected in Memory of that dreadful Fire) the Biggest, and I believe, the * Highest all Europe has to shew : And infinite Roman feet. pity tis, that it had not been fet up where the Incendium and Antonine's Burning ceas'd, like a Jupiter Stator, rather than where it fatally 175. Lon began; not only in regard to the Eminency of the Ground, English feet. but for the realon of the Thing, fince it was intended as a grateful Monument and Recognition to Almighty God for its Extinction, and should therefore certainly have been plac'd where the devouring Flames ceas'd and were overcome, more agreeably to the Stately Trophy, than where they first took Fire and broke out, and where a plain Lugubrous Marble with some apposite Inscription had perhaps more properly become the Oc-

* The Thea. cafion : But this was over-ruled, and I beg Pardon for this pretre at Oxon. fumption, tho' I question not but I have the Architect himself St. Pauls. on my fide, whose Rare and Extraordinary Talent, and what Chelfeyhe has * perform'd of Great and Magnificent ; this Column and College. what he is still about, and advancing under his Direction, will The Royal Palace at speak and perpetuate his Memory as long as one Stone remains Hampton-Court, de upon another in this Nation. befides (o ma-

Here the Improvement of Arts Liberal (as they are call'd) myChurches. The Library and Mechanicks put in their Claim to Medal: For if Aristotle at Trinitypronounc'd || him worthy of a Statue, that first invented College Cambr &c. Kee TOTTATYVIA, Rattles and Childrens Baubles, because they ferv'd to bufie and hinder their reftless Spirits from spoiling better Archytas. things : How just a Title to the Honor of Medal have they, who have at any time excell'd in Mechanical Works, useful and necessary to human Life, Ease and Refreshments? To this we might add the Example of Simon Coriarius, whole Shop the Card.de Con Great and Wile Socrates was us'd to frequent, let us hear Cardan ;

folat. lib. 1. Non contemnenda Eruditio Artificum, & cæterorum literis carentium, tanquam ab intellectu aliena; sed ut dici solet, Quantum ab Athenis Megara, tantum à Megaris Athena : Sic quantum Eruditus loquendo Artificem vincit, tanto Artifex sua cognitione prastat Erndito, &c. Scholars

* Trajan's Col. 147. don 209.

Scholars and Learned Men (fays he) have no reafon to defpile the ingenious Mechanick, because forfooth, they are not fo profoundly Book-learn'd as themselves: For as the Proverb goes, Megara is as near to Athens, as Athens is to Megara: What our Doctor exceeds the Artist in Talk and Speculation; the other may go as much beyond him in the Knowledge and Skill of real and useful Things.

Leo Africanus tells us, That in Cairo, the first Inventor of any Ingenious Devices, rides thro' the City in a kind of Triumph, vested in Cloth of Gold, accompanied with Musick and other circumstances of Ovation, the People throwing him Monies as he paffes along; and we not only admire the Machinaments of Dædalus, Archytas, Cetesibius, Hero, &c. But Myrmecides and Callicrates's Pi/mire, little Ships and Chariots that a Flie might cover : Regiomontanus's Wooden Eagle, none of which (lays Ælian) a Wile Man would much commend but as triflers of time. Var. Hift. I. Yet to these, and even to him who enclosed the Iliads in a Nut- " 17. fiel, I might oppose our Calligrapher * Peter Bale, and Mark . See CAP. Scalioi's Flea, with the Chain of three and forty Links, Lock and VIII. Key made all of Steel, and weighing a fingle Grain only, and these Recorded by many grave Historians too; whilst to our Reproach, we have not fo much as the || Name (or very un. I Lee or Leigh, a Cucertainly) of that ingenious Scholar, who Invented the Weaving rate in fome or Knitting Machine, which with a pair of hands only, dispatches obscure part fuch variety of Work in to fhort a time, enough to Em- of Suffex. play an hundred. It is about Sixty Years fince, that the poor Man's Wife it feems, being fain to Knit for the Support of her Indigent Family, he turn'd his Head to find out by what honeft way he might alleviate the continual Pains the took, and at last lighted on this wonderful Invention, which being by stealth gotten abroad, and now propagated thro' France, Italy and other Countries of Europe; earns the Livelihood of many, who would otherwife want Bread to fustain them : And does not this Person deferve a Medal of Copper, who merits a Statue of Gold ? Yea, and as Plato fays (speaking of those that found De Leg. out such useful things) to be look'd upon as of middle Natures between Gods and Men, and were fometimes number'd among the Deities.

Who was the first Author of the 10 accurate dividing Inftrument, for the exact cutting the Teeth of Wheels, and Fusie Machine for Watches and Clocks? Sir John Backbouse (Affistant with Sir Hugh Middleton for the bringing Water to the City) Y z producd

produc'd (as 'tis faid) the first Way-Wiler, an Instrument of io great Use and Pleasure, were it improv'd, that I have often wonder'd it has been so much neglected, and not applied to more sorts of Vebiculation and Measuring.

Who does not admire Wat/on the Black-Smith of Coventry's late elaborate Piece of Clack-Work? Its intricate, regular, and irregular, Periodic, and yet conftant Motions and Revolutions far exceeding the Silver Heaven fent by Ferdinand the Emperor to Solyman the Magnificent; and what a Reputation have our Tompion Watches gain'd for the Juftnels of their going, which give Sound, and are heard to the fartheft parts of Europe ! Works, I affirm, and Workmen, that would have been Celebrated by a Claudian, as was the Sphere of Archimedes.

Nor may I here omit, without Injustice to his Merits, that • Dockwroy. Ingenious * Gentleman, who has brought to perfection the now fo Ufeful, Cheap, Certain and Expeditious Intercourse of Letters by the Peny-Post; fuch likewise as first fer on foot the late Expedient for the Extinction of Casual and Ruinous Fire, of that have Invented more convenient Lights in Cities, Grc. Authors and Perfectors of whatsoever other Polycbrests, Inventions and things of universal or multifarious Use: Such as these (how trivial and mean soever the Instances may seem) would have had their Statues in my Lord Verulam's Solomons's-House.

* Ireland.

Nor let the Miladventure of the Double Keel in the leaft extenuate the Merit of the late Sir William Petty, whole accurate and expedite Survey of a large and ample \neq Kingdom, admirable and comprehensive Genius, highly deferved the Honor of the richeft Medal, for tho' in the first we name he did nor succeed,

----- magnis tamen excidit Ausis.

nor did it perifh (for ought I can yet learn, or is believed) thro' any defect of the Machination, or rather Contignation, but where 'tis likely no Veffel whatfoever could have then efcap'd, no fewer than Seventy Sail befides fuffering in the fame Misfortune in a Sea reputed the most Tempestuous and Dangerous the whole World has upon its Surface, namely the Bay of Bifcay, and that after it had already made a prosperous Voyage and Return before : I mention this the more particularly, and with the Circumstances of that brave Adventure, to stop the unkind Censures of such as would turn it to the Reproach of that extraordinary



ordinaty Person, and and discourage all Attempts that do not emerge upon the fight Essay: But they who imagine and con- "Nulla res demn for foolish and impossible all things which are not Ac-confummata complished, or Succeed not on " first or second Triat, but pit. Sen.Q. which afterwards come to be the happy Products of Time and Nat. lib 6. united Aids, may repair for Cure of their Prejudice to my Lord Bacon's Instauration, remembring that of Seneca, Veniet Quast. Nat. tempus quo ista que nume latent, in succen Dies retrabet, or longio-1.7. c. 25. ris and diligentia.

We Read that Columbus was first Ridicul'd in England, and are told by Divines, that Noith was laught at for an hundred Years together, whilst be was building and preparing the Ark, and doubtless he was thought a bold and daring Man;

Commissi Pelago ratem Primus

And yet five hundred Wrecks deter not from adventuring still to the remotest Indies : It is not therefore the Conceit or Fancy of Men alone, that is sufficient Authority to condense the most unlikely things for Impossible, unless they have been often attempted in vain by many Eyes, many Hunds, many Instruments, many Ages : Then

Mischief, und true Difhonor fall on shofe Who would to Langhter or to Scorn expose So Virtuans, and so Noble a Defign; So Human for its U/e, for Knowledge fo Divine. The Thing which these proud Men despise and call Impertinent, and Vain, and Small; Those smallest things of Nature let me know, Rather than all their greateft Actions do. Whoever would deposed Trath advance Into the Throne nfurp'd from it, Must feel at first the Blows of Ignorance, And the sharp Points of Envious Wit: So when by various turns of the Celeftial Dance, In many Thousand Years, A Star, so long unknown appears; The Heaven it self more beauteous grow, It troubles and Alarms the World below; Does to the Wife a Star, to Fools a Metror show.

Cowley to the Royal So-Under ^{ciety.} Stanz 8.

Hift. Royal Society, p. 240.

Hor.

Under this Head therefore I place the celebrated Naupegi of our late Monarchs : The Royal Sovereign, the Prince, Britannia and other Capital Ships, for the Nobelt, most Useful, and in a Word, most Stupendious Creatures that mortal Hands produce : In the mean time

I do in no fort put the late Reverend Author of the Real Charatter, among the unfuccessful, whose ample and generous Defign shall one Day find a more grateful Recognition, large and universal as was his Mind, and as is that incomparably useful Work, manuductory to no less Real Knowledge.

Once more, and to Atone for all that may be thought Redundant or Deficient on this Occasion, (and e'er we take leave of these Great Men). To whom is the Confectation of Medal, Statue or even Pyramid more justly due, than to our Sagacious Harvey; and the late Illustrious Boyle? the one for finding out the Circulation of the Blood, the other for the happy Improvement of Otto Guericks Magdeburg Exhauster, and for his Profound and Noble Researches into all the abstruser Parts and Recesses of the most useful Philosophy, and his Generous communicating of them, both of them Celebrated by all the Learned World, with a world of more to be enumerated, with all his other Vertues and Performances, by that Learned Hand (for foit needs mult be) who ever shall oblige the Publick with his Life.

Other new and rare Discoveries, Instances both of Light and Fruit, have been made in Anatomy, Aftronomy, Opticks, and other Parts of the Mathematicks, due to leveral of our Country : I might here also name the Author of the Medicina Infusoria, and that of the Transfusion of Blood, attributed to a Clergy-man somewhere about Wilt [hire, now more than fifty Years past (improv'd by Sir Christ. Wren) bowever turn'd fince into Ridicule by our Fat Buffoons, and late Virtuoso-Mastix : I conclude then with him, who ever the Person was, that first brought to so clear a Light, the late surprizing both Dry and Liquid Phosphorus and Nottiluca's, whether Extracted out of Blood (or that which flows from, and is tinctur'd with it) perfected from the Principles of the most Noble Boyle : Nor name I this bright Experiment without Reflection on a Providence extraordinary; that it being found out, and so improved by Persons of much Integrity, it has escap'd the Hands and Heads of some who (before 'twas divulged) might possibly have made strange and prodigious Use of it to Religious Impostures and Pious Frauds : Some more to this Glorious Class I yet might add, but I have named the Illustrious Boyle, and fix his Trophy here. May

Urina.

May thele then suffice (for I am not transcribing Pancirollus). but confine my self to a few Instances instead of infinite others, the Product of our own Nation, inferior, as I faid, to none for what they were wont to Deify their Antient Hero's and Demi-Gods, Patriots, Benefactors, and Persons any way Eminently excelling, as who have just Right and Title to the Honor of Medal; and even He, that Glorigus Man among the most Illustrious (if I may predict without Offence to the Envious, and Tribe of Scoffers) who shall one Day emancipate from a yet precarious Station, and by Building, or some noble and ample Endowment, enlarge the Conveniences of that SOCIETY at Gresham College, will be the nobleft Subject of Medal and Statue, and of all that I have hitherto faid of Great and truly Honorable, to Crown the Memory of the most Munificent Benefactor of this or any Age : This Period, if to any obnoxious, they shall find it justified in the Preface to the last Edition of Sylva.

And now let none of these Inventions here and elsewhere * ci-+ see cap. 8. ted, be the less Esteemed, because Modern, seeing the most An. tient once were so; and therefore we should be Curious to Collect, befides the Inventions and Improvers of other Arts; Printing, Chalcographie; Painting in Miniature, Oyl, Fresca; in Glass, Amel; the stupendious use of the Magnet, Algebra, Specious Arithmetick, Tactics, Engyscops, Microscops, and other Optick Glass; Pumps, Quench Fires, &c. What our bold Urinators and Divers have excogitated and brought to that perfection for the taking up of Treasure, submerged Ordnance and other Wrecks from the bottom of the profoundest Seas; improvements in Shipping; Coaches, Plows, Mills, Barometers, Thermometers, Speaking-Trumpets, Dulcifying Sea-Water, Sheeting of Ships with Lead, and fundry other Polychrests, Machins and Instruments useful to humane Life, most of them due to the English and those of the Royal Society : To these add Tachygraphy and Short Writing as they call it (so far exceeding the Orator Tiro, for its fingular Ule and Expedition) as of things, many of them altogether New, and unknown to the Antients; but by whom the Authors would have been Celebrated among the Minervas, Vulcans, Dedalus's, and as we faid, even the Demi Gods, and should have Mercurius on the Reverses of their Medals, as by fome of which (to name only Printing, Gun-Powder, and the Nautic Box, in Re literaria, Militari, & Navali) the whole Face and Frame of the World, (as my Lord Bacon observes) has almost quite been chang'd.

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Nor

Nor this out of Vain-Glory, Oftentation, or Ambition of a. Name (tho' Honos alit Artes and is its due) but for Encourage. ment, aud the Benefit of future Ages, as well as of the prefent : For who can Divine (as all things are in continual Flux in this fublunary State, obnoxious to Changes and Viciffitudes) what, or when the Period of things, seemingly never so fixt and stable may be? fince we our felves have leen, daily read, and have before us the Fate and Catastrophe of the most polish'd and civil Nations; the Greeks and Romans, that of China and other Famous and Antient Empires, over-run by barbarous People, who burnt and deftroy'd all those goodly Monuments and remains of Learning and Ingenuous Arts, subject to such Deluges, Invasions and Revolutions: I fay, who can tell but Medals may yet revive, survive and out-live the Generations and Ages to. come, as they have fince done this of ours? For how many obscure Passages of History, Geography and other parts of uleful Erudition have been, and still are illustrated and supplied from Medals and Inscriptions alone ! They have we see (and is abundantly made out) discover'd the Religion, Rites and Superstiti. ons of the Antients, the Deities of the several Countries, the Originals and Rife of Illustrious Families, Brave and Heroical Actions and Things as well Facinorous and Tragical, Events which have escap'd the Teeth of Time, 'and surviv'd all its Revolutions; they have given us the antient Names of many Cities, Situation of Countries, Rivers, Monuments, Temples, Solemn Feasts, and a thousand other useful Notices, no where else to be met with, or if nam'd, very corruptly, and lo of divers Pontifs, Governors and Proconfuls, &c. not to be found in any Book : In a word, Medals (the trueft Lydian Touch) have often prov'd the Best and Truest Comments on Authors, and are the most Delightful and Instructive Compendia's and Maps of the Antient World, in the most flourishing State.

zd. p. z. Au Lesteur.

But to go on, or return rather to the modern and later Cen- . turies (which we left behind) one shall find, who among the * Bizot tom: most Curious and publick Spirited had begun the Metalick * History of Holland antecedent to Bizot, namely the Antique-Modern Medals of the Famous Princes of Sicily, Milan, Florence, Venice, Genoa, &c. for the most part moulded, and in the large Volume and richer Metal; with these may Luckius and Typatius be confulted as the only Authors (I conceive) that have taken any confiderable Notice of the several States and Republicks, and as Molinet, those of the Popes; to which may be added other Famous

Famous or Infamous Persons, celebrated or mentioned in later History, whether Princes or private Perfons.

The Studious therefore will sedulously inquire after the Medals of John Hufs, and his Companion Jerone of Prague, Maximilian, Francis the First, and Charles the Fifth his Expedition into Africa, Anno 1535. as before this of Solyman the Magnificent's Siege of Belgrade, 1521, and that of Vienna Eight Years after ; Philip Villier's de l' Isle Adam brave and Arenuous Defence of Rhodes, Anno 1522. Of Charles Duke of Bourbon's Sacking of Rome, and Imprisoning the Pope, 1527. Gr. Of the Smalcaldian Famous Convention of the Protestants, 1530. Gc. Of the Difference between Henry the Second of France, and our Sixth Edward when Bulloign was gotten from us already mention'd. That of Charles the Fifth's (indisputable) Abdication and Recess, 1555. That remarkable one of the Use of the Cup in the Holy Sacrament of the Eucharist indulg'd to the People of Bohemia, 1564. Valetta's glorious Defence of Malta, belieg'd by the Turks, 1565. with the Reddition of Nicofia in the Ifle of Cypras to Selymas, 1570. Of the Famous Battel and Victory of the Venetians at Lepanto, Anno 1573. and the Year before that of the barbarous, bloody and inhumane Massacre' perpetrated by Charles the Nimh thro' France, inscribed, Virtus in Rebelleis, the Reverse is two Columns, which was the King's Devife or Symbol, with this Inscription, Pietas excitavit Juftitiam : In another, round his Head, Carolus Nonus, Rebellium Domitor ; the Reverle Hercules fighting against Hydra with a Flaming Torch and Club: But above all, Pope Gregory the Thirteenth Reverling his stern Effgies with a Representation of that base and Amichristian Munder of the Admiral, the words Hugonotorum Strages, to honeftly and impartially defcribed and detefted (as we noted) by the Pen of the Illustrious and Learned * Thuanus; * Tunc eto which one may oppose that observable Medal of Lewis tiam, neguid the Twelfth, upon his being interdicted by Julius the Second. infaniam der∬et, æmula-PERDAM. NOMEN. BABYLONIS. tione

rum Imperatorum Laus in tam detestando facinore quasita, nam cusi Numi Argentei & Aurei, Regiq; III. Non. VIIbr. Oblati in quorum antica parte Regis in Throno sedentis Effigies depict à erat, cum Inscriptione, &c. Thuan. Hist. Lib. III. A. GID. ICLXXII.

Moreover, there are Medals of all those fignal Perfons and Passages, Sieges, Battels, Treaties, Marriages and other remarkable Actions (Argument of Hiftory) not only happening in Earope, but in other parts of the World, where Christian Princes have been concern'd : But before I dismis this Paragraph, I Zi mult

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Dete-

must not omit such as have on small Occasions, and unlikelý Causes and Accidents, produced wonderful Effects, threatning the subversion of States and whole Kingdoms; besides some of antient Times, those nearer our own. Instances of these are the Medals which those notorious and trucalent Enthusias, Jobn of Leyden, Knipperdolling and their Associates, stamp'd with their Effigies and Heads during the Siege of Manster, Anno 1534. whose Story you have in Sleiden. To this Series belongs Massiello of Naples, Sabbati Sevi, and such as like him have endeavour'd to make any sudden Changes among the Mobile.

There is a Curious Medal (but very rare) struck with the Prince of Condi's Head, about which was inscrib'd,

Premier Roy Chrétien des Francois,

as Brantome affirms in his Hommes Illustres; but from what other Author Spondanus has it, I know not : Sunt (lays he) Autores qui asserunt, Condaum apud Sandionysium Regem à suis Coronatum esse, Monetamque auream impressam cum bac Inscriptione,

LODOVICVS. XIII. DEI. GRATIA. FRANCORVM. REX. PRIMVS. CHRISTIANVS.

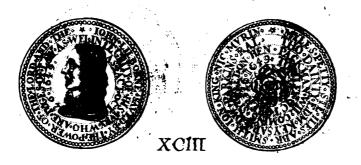
Monsieur le Blanc affirms that he found such a Medal in a Goldsmith's Shop in London, which he could not procure for any Price. Lastly,

Not to pretermit fuch as among us here at home have lately diftinguish'd themselves (besides those already mention'd, and during our flagrant Broils and Exile of Charles the Second) under several Denominations; Divines, Lawyers, Physicians and Soldiers; Mr. Prinn, Dr. Bastwick, Burton, &c. The Loyal Judge Jenkins, Mr. Clement Walker Author of the History of Independency, or Cromwell's Slaughter-House; to which may be added, Killing no Murder; and that Stout and Couragious Affertor the Famous Lilburn, who stood the no less Famous Tryal under the late Arbitrary Usurper, whose Medal is a Record.

The

XCIII.

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VERY ALTHOUGHANS VERTAL ALTONY

The Medalion Represents his Effigies to the Life, with this Remarkable

IOHN. LILBORNE. SAVED BY. THE. POWER. OF. THE. LORD. AND. THE. INTEGRITY. OF. HIS. IVRY WHO. ARE. IVDGES OF. LAW, AS. WED. AS. FACT. Oct. 26. 1649.

TIVE OF ROUTE AVIAL

In several Circles one within the other, a Rose in the Centre ;

MILES PETTY. STE ILES. ABR SMITH. ION KING, NIC MVRIN. THO DAINTY. EDM. KEYSAR. EDW PARKINS. ROL PACKMAN. WIL COMINS. SY. WEDON. HEN TOWLIN. Octob. 26. 1649.

The fad Catastrophe of Sir Edmondbury Godfrey, with the wond derful Confequences following it, and the Part it is likely to take up in the future Stories of our Times, prompts me to the mention of some Medals that I find were struck concerning him.

The Medal représents his Éffigies in Bust, with two Hands appearing to draw a Cravat about his Neck.

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CER-

XCIV.

172



CERVICE. FRACTA. FIDEM. SVSTVLIT. ALTAS. XNS.

1678. 1678. Million de la constante Within the Circle. De la constante de la consta

MORIENDO. RESTITUIT. REM. E. Godfrey.

Reverse. The Pope holding forth a Bull, and a Man Atrangling another on the Ground.

TANTVM. RELIGIO. POTVIT.

XCV.



Another represents him at length, walking with a Sword thruft through his Body, and coming out at his Shoulder; Head and Neck bending down as broken.

Inferib'd,

Infcrib'd, Godfrey walks up Hill after he is Dead. ERGO. PARES. Reverfe, St. Denis with his Head in his Hand. Infcrib'd,

Denis walks down Hill carrying his Head.

Ar the bottom upon one fide PRO. on the other PA. denoting Protestant and Papist.

There is another with the like Inscription, but the Reverse



XCVI.

173

NOVE

presents one carried on Horse-back, held upright by a Man riding behind him; another leading the Horse near the fide of an Hill, and pointing to these Words,

EQVO. CREDITE. TEVCRI.

And there follows yet one more Tragical, where in a large Medalion

We

A Discourse of M E D A L S.

XCVII:

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we have Sir Edmond strangling by two Friars; a rich Sedan conveying a Person in it; this between two Inscriptions; on the upmost of which, appears the Pope and Devil, with the Names of GRENE. KELY. HIL. & BERY. Under this, IVSTICE. KILLERS. TO. HIS. HO. beneath which Sir Edmond Hes on the Ground with a Sword throi him. A radiona is such E

On the Circle.

ROMES. REVENGE. on SR. EDMVNDBERRY. GODFREY. MVR THERED. IN. THE. POPES. SLAVGHTER-HOVS.

1678.

I have seen nothing of Coleman: But

It were yet a greater Wonder, the Famous Dr. Oates, and Mr. Bedloe, &c. should not appear in Medats, but of whom I have yet feen none fave this Sarcastical one,

XCVIII.



, i i i ,

reprefenting

29 12 12

representing two Persons in Bust, with their Heads Janus-like, looking contrary ways; the one in the Habit of a Minister, the other of a Shaveling, a Jesuit's Cap covering them both; the Words,

WHY. SO, FICKLE.

Reverse.

1801 1072 4.2

A Group of Seven Heads, whereof one in full Face and Perruke, the other fix half Faces, fain'd to refemble the Detectors of the late Popish Plot,

Infcrib'd,

BIRDS. ORMAN FEATHER: FLOCK TOGETHER.

Invenced no doutse, to the Reproach of those who expect * Prance, diffinct Memorials, and will have name in our future Anhals. Dangerfield, To conclude, The extraordinary Activity of the Perfon during this reftless and jealous Period, fuffers me not to omit the Medal which follows.



Effigies.

ANTONIO. COMITL DE. SHAFTSBVRY.

Reverse,

Is the Sun behind a Cloud, darting his Beams on the City of London.

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Abont

About it.

1.7.6

N ... O.

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LÆTAMVR.

· · · · · · · ·

24. Nov. 1681.

Under.

On which Mr. Dryden has been pleased to Comment in 2 Poem under that Title.

And now after this Affembly, and thole many others whom I have let down in the Gatalogue of both Worthies and Unworthies (and whom for many different respects, one would be glad to have remember d.) I do not as I said, affirm that there are Medals of one half quarter of them . But I mention the Names of those that are Conspicuous for their Virtue and Worth, as well as Notorious for their Villanies and Ambietion; all of them Matter and Argument for Medal of great Use in good History, and by no means to be neglected or slighted of the curious and diligent Collector, as Occasion or Opportunity may one time or other present them, and for the Regions I produce.

And thus having now done with HEADS and Effigies, which are the Body, and chiefly affect the Vulgar with the Picture and outward Person, and given as succinct an Account of REVERSES as the copiousness of the Subject would admit (which with the Legenda is the Soul and Spirit that animates all the rest) we in the next place proceed to INSCRIP-TIONS, and to what remains of this Discourse.

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CHAP. V.

OF INSCRIPTIONS.

NSCRIPTIONS upon what foever Species, as they país'd for Money, and were only valu'd as fuch, were doubtless, at first but very plain and simple things, bearing only lome Mark or Character denoting the Weight and Worth of the Metal; but when ambitioully they began to fet Heads and Pictures, and to blaze their Actions on the Tables and Rever/es of them; it was then they became valuable, not only for the intrinsic Worth of the Metal as Money, but for the Light they afforded to the Learned; and that to much Superiour to the other, that a small piece of Coin, or morfel of Copper came to be estimated above its weight in Gold or Silver : This, as we shew'd, being first begun by the Monetarii, and follow'd by those Princes and Great Men who affected Glory; they often present us with their Names, Families and Titles, even before the Celars durft to much as thew their Faces on a Medal; that is, till the aspiring Julius usurp'd the antient Government : Neither yet did the Flatterers of those who succeeded him so far prevail, as that they used any Superscription about their Effigies, fave that of the bare Name (and that with Caution too) or Quality of the Person for a considerable time.

But here, before we pass any farther, there is an bypercriticifni farted by the late Author of the Science, concerning the Difference between Inscription and Legenda, as to Propriety and nice Application; whether one to the Head and Effigies (or rather instead of Reverse where there is no Eigure or Head at all) the other to them both. The First (according to this Learned Man) is properly where the Words or Epigraph are on the Table of the Reverse without any Figure or Emblem at all, as in that Medal of Antoninus, (befides the Head fide) COS. IIII is all we can find on the Reverle; which nicely, and according to our Critic, is a lawful Infcription: That only allow'd to be the Legenda, where the Words are engraven about the Figure and explain the Meaning. In this Senfe every Medal then may be faid to have two Legends, one about the Head or Image, and another about the Reverse. The First notifies the Perlon by his proper or acquir'd Name, Office or Dignity; the Second proclaims A a

proclaims his Virtues, Memorable Exploits and Glorious Actions: Such for Instance is another Medal of the same Prince, with the fame Title on the Head fide, Antoninus Augustus. Pius, Pater Patria. Trib. Pot. COS IIII : where we have his Name and Quality: On the Reverse three Figures representing the Emperor fitting, before whom stands a Woman holding an Horn of Plenty, and a Tablet marked with four Points; another spreading her Lap in posture of Receiving; the Legenda, LIBERALITAS QVARTA, incimating the Fourth Act of Bounty confer'd by the Emperor on his Subjects, in distributing certain Measures of Corn among them. By this it appears that the Rule is not always constant, but that now and then, both Office and Names are mingl'd and interchang'd, part on the Front fide and part on the Reverfe, with this Note, that the Title of Pater Patrix is most usually on the Head-Table, or that of Cenfor, Pontifex Maximus, Augur, &c. on the Table of the Rever/e, together with the Symbols and Instruments of their Dignity, as may be seen in a Reverse of Vespasian and other Emperors. Nor are these Offices without their different Rela. tions in Medals of Families, diffinct from the Royal and Imperial. In Medals of the First occur the particular Charge and Office: only, whereas in the Imperial, mention is made of the highest Office and Dignity, as Sacred and incommunicable to any other, as we shall see anon. In the mean while the Legend is then properly turn'd into an Infeription; when (as we faid) there fortunes to be a Reverse without any Head, as in that of Tiberius, struck in Memory of the Care he took in Re-edifying certain Cities in Afia, which had been subverted and ruined by an Earthquake; Here we find that Emperor on his Curule Chair, Civitatibus Asia Restitutis; and upon the Reverse, a simple Legend, without any Head, Tiberins Cafar Divi. Aug. Filins. Augustus. Pont. Max. Tr. Pot. xxi.

But these Examples indeed concern Imperial and Royal Medals only: Those of Cities or Provinces bear commonly the Head of some Genius or Deity in particular Veneration amonig them; the name of the Place, Magistrate, or both for the Legend; for the Reverse, some Emblem or Symbolum; and for the reft, the worthiest and most signal Action of the Person represented in it, whether by Figure or Device explained by the Legent, and is therefore to be looked on as the Key of the Type, and as already we have shew'd in that of Trajans concerning the Parthian King. Rex Parthis datas; or by the Emblem, as where Julius

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Julius and Augustus's Victories are symboliz'd by the Crocodile with Ægypto Capta; the like by Trophies, Palms, Afia Subacta, &c. determin'd by the Legenda, celebrating their Singular Virtues and Actions of the Person, and that in a short and concise Mot, apposite to the Subject, proper and unaffected; yet Great, Noble and as Comprehensive as may be, referving the longer ones for Publick Edifices, Columns, the Fronts of Temples, Triumphal Arches, &cc. where they are in their proper places, but in Medal would be impertinent, and inflead of gracing, detract from Roman Majefty. Thus we meet the Name of an Emperor or Cypber only, and sometimes nothing more; other whiles that of the Magistrate, as Q. Æmilius. M. Agrippa. Cof. designatus: In another the Simple mention of the City or Inhabitants only. Cafar. August. Sagobriga, or perhaps an Epoch without any fustion or swelling Epithets : In a word, that one word Manyupers, served to express whole Provinces affembling at publick Shows, and other folemn Occasions. For they'did not then (no not in the time of their greatest Pride and Elevation of Empire) farce their Titles and Inferiptions with haughty and infolent Expressions, like the prefent Eastern Saltans, and some that are nearer to us: But as a Learned and Ingenious * Author of ours ob- ^{*} Mr. Fleet-ferves, Licet veteres ingenio plane divino pollebant, elegantius ta-loge Infer. men nimias landes & numeros plusquam perfectos, semper consulto p. 13. fugiebant, or in Inscriptionibus, brevitati, non obscuræ studebant So extreamly miftaken in this point is Monfieur femper, &c. Peraule in his late Parallel between the Antient and Modern Learning, so amply perfiring'd by the Learned Mr. Wotton.

What we have already * noted of a present Monarch's . Pag. 78. charging the Marbles with large and lofty Titles, feems hereditary to the late French Louises, but a remarkable Modesty in Louis le Grand's afcribing to himself the Expugnation of Ducentas Crvitates, Two Hundred Cities only, whilst we read in an Infeription (erected by Cardinal Richlieu) under his Father's Statue, the taking of no fewer than Three Hundred Cafiles (in the Air) and Rochelle above all ; in which Action, Omnia Mundi Elementa vicit. The Epigraph contains above Fifty Lines of this Stuff, but to which it seems, fomebody has made an Antilogium with much more Truth. And now, tho' I do not affirm this Vanity to be only French, fince 'eis reported that Francis the First, to whom Charles the Fifth fent a Letter fill'd with innumerable Royal and Imperial Titles (how many Kingdoms and Mighty Territories he was Monarch of) began his Aa 2

his Answer with only Franciscus Dei Gratia Francia Rex, & Dominus Goneffæ (which is one of the wretchedest little Villages in all his Dominions) I know not whether were the more Ambitious of the two.

But however the Stile runs now a-days, it was then sufficient to they open'd the Meaning of the Type without those horrid Sentences and Additions promiscuoufly used by the Bas Empire, and for the most part among the very worst of them (Commodus, Caracalla, Julian, &c.) with the most flatttering Epithets, Publica Orbis & Temporum felicitas, that were the most unhappy and pernicious to the Ages they liv'd in : Of this fort are those with Saculum aureum, &c. comparing them to Bacchus, Hercules, Serapis, Alex. Magnus, &c. but without the least Title to those Vertues which render Princes truly Great and Grateful to their People, and which indeed are the most ordinary and familiar in Reverses, as that of Clement, Pious, Just, which is sometimes join'd to their worthy Name : So Constantia Augusti, Spes. Augusti, &c. So far, I say, were these

the great which were fet up in bis Reign.

Heathens from this turgid Exuberance of some in our days, that * Trajan fo even that * Herba Parietaria himself, is said to have gloried called from more in the Title of Optimus and Clemens, (Qualities of real Menumber of rit (not as afterwards of Custom) which the Senate bestowed Inferiptions on that worthy Emperor) than he did in Magnus, Parthicus, Dacicus, and all those other losty Attributes and Strains of the Flatterers of Princes, fo as nothing was more short and concile, especially where any Benefit was express'd : v. g. Fundator Pacis, Gaudium Reipublica, Affertor Publica Libertatis: Recognitions S. P. Q. R. Ob Cives Servatos, &c. and sometimes more distinctly, Via Trajana, Restitutor Monete, Vebiculatione Italie remissa, &c. which were Graces, Concessions and publick Benefactions: To these add, singular and extraordinary Events, Victories and things highly monumental, diftinguished by the Legend, as Victoria Navalis, Portus Oftienfis, Forum Trajani,&c. In a word, the shorter and plainer the better, and therefore fragments of Verse and points of Wit, were always rejected, and to be suspected wherever we meet them in Medals, and tolerable only in Devises and Emblems of Parade and Carouzels.

As to other Adjuncts, that of Surname was given for diftin-Etion of Families; and therefore continu'd Hereditary among the Romans, even after the Coalition with the Sabines; and fuch as they assumed were the Gentilitia, Cognomina & Agnomina (refer-Ving

ving still the Pranomen as we noted) as being deriv'd from the Place, Exploit, Vertue or what other Accident or Circumstance happen'd : Thus TITVS. QVINTVS. PVBLIVS, &c. Sometimes the Binomen, as SCIPIO AFRICANVS, who was the first that assum'd a Surname, affected and follow'd afterwards by others, as that of GERMANICVS by Commodus; by Severus PARTHICVS; and tho' rarely after this fingly and alone, yet in Medals feldom or never exceeded three : But above all was the Name CÆSAR AVGVSTVS taken up by all the fubfequent Emperors as a Dignity, and AVGVSTA by their Wives, not (more veterum) for any Noble Action or Vertue extraordinary, but by whatever Art or Policy they obtain'd the Power, and fince of Custom retain'd to this day. As to the Name of Cafar, one is lometimes to confider it as Successfor to the Em. pire, fometimes as Cognomen, and again, as denoting only the Family; and so Titus Cafar differs from IMP. Cafar Vespasian Aug. &c.

After these came the Offices and Dignities frequently annex'd to the Family, as III. VIRI: Monetarii. A. A. A. F. F. Ædiles, Quastor diftinguishing them from the Imperial, in which we only meet the most Eminent and Confiderable, PONT. MAXI-MVS. IMPERATOR. TRIBVNITIA POTESTAS. CEN-SOR. PATER PATRIÆ, which last was introduc'd with the Orator Cicero, upon his detection of the Catiline Confpiracy, tho' given at first to Jupiter only as Chief of the Gods: So COS. or COSS. Conful, Confules. Lastly, as to Families, we may not forget, that they often put the Effigies of fome Emperor, as in that of Gentis Cornelia, Arria and others, stamp'd by their Friends in Honor of their Relations.

They had also their Cognomina, not only as an Adjunct, but Emprises, from some more conspicuous and superlative Vertue, as was that of PIVS given to Antoninus; the Clemency, Moderation and pacific Disposition of other Princes, honoring them with those Epithets, as did that worthy saying of his, Malle fe unum Civem fervare, quam mille bostes occidere, which was indeed the brave Scipio's before him, as Capitolinus tells us.

And in this manner were diftinguish'd the Imperial Medals by their Legenda, from such as bare the Images of the Gods; to whom yet (as we shew'd) even some of the Emperors would be joyn'd: Others we have expressing their Devotion and Recognitions to them as Patrons and Protectors: Hence that of Gordian IOVI STATORI. Gr. The like among the Empresses IVNONI 182

IVNONI LVCINÆ for easy Travel, and VENERI GE-NETRICI, &c.

In the Inferiptions of Fortselles, Provinces, Rivers, and the like, we fometimes meet Tiberis, Danubius, Nilus, &c. and fo of Dacia, Africa, Alexandria, Bilbilis, together with their Qualities and Immunities, v. g. COLONIA IVLIA AVGVSTA FELIX BERVTVS: MVNICIPIVM ILERDA, erc. of which we have given Instances before.

Moreover the Legenda acquaints us with the Names of the Military Enfigns, Legions, Cohorts, and indeed of whole Armies, as that Anthony had no lefs than xxx. by the numbers express'd, LEGIO. I. II. III. oc. together with their diffinctions, whether delign'd for Land or Sea Service: w.g. LEGIONIS PRI-MAE ANTIQUAE. LEGIONIS XVIL CLASSICE. LEG. xx. Hilpanica, &c. So in like manner COH. PRÆTO. RIANÆ. Armies and Expeditions. EXERCITVS. BRIT. Expeditio Judaica, Parthica, &c. And when the Emperour himfelf defign'd to lead it, we read PROFECTUS AUG. AD-VENTVS AVG. Trajectus Augusti, &c. To these add their Discipline, Adlocations, Oaths of Fidelicy, Publick Shows and VOTA, which rarely extended beyond xxxx. few Princes Reigns excreding that number, the in their Muchios Annios, VOTA X. MVLTIS, and Acclamations, they flatter'd them with abundance more, of all which, confult the Learned Monsieur Cange.

In like fort the Confular (whilst that Wife and Glorious Republick flourish'd) are known nor only by their Heads, Garments and Reverses, but by the mention of their respective Charges and Employments in the Legend. TRIVMVIR. Æ-DILE. QVÆSTOR. PROCONSVE, cre. I fay, whilft the Republick flourish'd, and some short time afterwards, especially during the two first Emperors Julius and his Succeffor; for so long they retain'd indeed some sort of Credit, but soon it became a Title of Courtesse, till they quite lost them both. Great Light in the mean time would the Dates of the Confulates afford both to History and Chronology; and it were defirable Antiquaries had oftner given us the Heads as well as the Reverses, fince it is on that fide is frequently found the Marks of Confulate, which reached down as far as to Justinian : But this may be much supplied and affisted out of our Countryman Thomas Lydiat's Series Summorum Magistratuum, & Triumphorum Romanorum, or by the Tribunitia potestas, which does not seldom make

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make up the defect, by shewing the Year of the Emperors who fince Tiberius usually affum'd the Title. I fay usually, because not always, some for Years only, others refusing it, or conferring it on others, yet for the most part, taking it upon themfelves, so as one may reckon the Tribunitial Power to keep even pace with the Years of the Emperor. Thus Vespasian gave it to his Son Titus, with the addition of Augustus, two Years after he was made Emperor, and so X or XI. TRIB. POT. tho' he Reign'd but three Years after his Father. Other Examples occur in M. Aurelius, Caracalla, Geta, &c. mention'd by the Learned both in the Greek and Latin Medals.

We have already shew'd how tenacious these Princes were of whatever venerable Title created any diffinction, as that of High Priest, Censor, Tribunitial Power tho' usurp'd from the Commons as the other from the Consuls, reducing that once Illu-ftrious Character to a Cipher only; and yet with what tendernels they at first feem'd to take them up, especially that of King (Nomen invisum) and odious only but to Name, and therefore wifely contenting themselves with that of Emperor, as then fignifying no more than General of the Forces, till the Succeffors of Falius, intenfibly; and by little and little, affum'd all those Dignities and Degrees without controul : Augustus yet himself appear'd at first with Cefar Divi Filius only, afterwards Imperator, and by Degrees, Triumvir Reip. &c. Domitian being both the first and last who stiled himself Cenfor perpetuus, and none before Ælianus or Aurelianus using that of Dominus, thence descending to Basileus of the Greek Emperors, who also afterwards omitted it, or very rarely bore any extraordinary Fitle, or lo much as the Sculps of their own Effgies, to give place to that of JESUS CHRISTUS, or to some peculiar Saint, first begun by Zemiscas already mention'd.

In Medals of the later Emperors of Conftantinople, we read, $\triangle ECHOTHC$, which (like that of Seignior or Dominus) was certainly an abatement and decadence from that of King, as in a manner anfwering what the Name of Cafar did to that of Augustus. For albeit the Greeks gave antiently the Title Bafileus to the Cafars, yet they would no more indure the Name of Rex, than that of Tyrannus (which was at first a Glorious Title) to shew what malevolent Influence the abule of Power has upon the best of things: Norwithstanding some they yet Hatter'd with the most blasphemous Titles of ATTOKPATOPES. $\Theta EO\Sigma$. ATTOKPATOP, as so many God Almighties; nay, ΘEOT $TIO\Sigma$

TIOZ, which tho' 'tis faid Augustus did not like, yet proceeded they to that height of Infolence and Pride, as that some of the Greeks would be call'd Kings of Kings, Eupatores, Swingers, Saviours (as in some Medals with Apollo and Æ (culapius) Epiphanes, Theopatores, in short, OEOI Gods ; arming themselves with Thunderbolts, and other Symbols of Deity as already we have shew'd. With the lame Adulation to the Romans (when under their Dominion) we find OEA POMA, with the Monster Nero, and tho' more frequently Divus only, yet feldom read we Deus in the Latin, tho' they often made too bold with his Divine Attributes, as Magnus, Maximus, Invictus, Justus, Felix, Beatissimus, &c. In summe, nothing was more false than the flavish and flattering Eulogies attributed to fome of the very worst and most abandon'd Emperors and Empresses, auguring long and happy Reigns and many Years to them, whom they wish'd dead a thousand times, and proclaiming them Chaft, Pions, Just, &c. who of all others were the most vicious and impiously wicked, and this towards fome of the later Emperors especially, whilst with more modesty the very Pagans were content with that of Pius, first us'd by that most excellent Prince Antoninus, and their Empresses, with Pia, Felix, Augusta, tho' by some indeed who were not of that Degree; nor was yet that well deserved Surname given and beflow'd upon him by the Senate, granted to his Succeffor on the fame account, but as a peculiar Honor to him alone, as was Optimus to Trajan: The Name of Pius Felix ulurp'd by Commodus and those who follow'd, being a mere Title only, and as such affected by their Wives, without the least Merit or Right to it.

Other exorbitant Titles were Julia Genetrix Orbis, Mater Senatus; and as Pater, fo would they be alfo Matres Patriæ too. In the lower Empire V. N. M. R Venerabilis nofter Mater, we find on a Medal of an Apotheofis or Confecration, Coin'd by those of Naples in Honor of Constantine, with the Effigies of his Mother Helena: Nor indeed were Mothers honor'd in Medals only, but Kindred, Friends and Alliances, as in the Dideougies of Ariobarzanes, Philopator, Philadelphus, &c. The Names of Pater, Mater, Filius, Filia, Soror, Cognatus, &c. of no small light to History.

And here we may observe how the same Person now and then quitted their adopted Names, Gc. for some other Compellation : Instance of this we have in Trajan's taking that of Nerva (who indeed first advanced him) and not long after leaving



leaving that off again ; the like did Hadrian. Others ambioioully affected Titles of luch as had them both. Thus the proper Name of Antoninus was usupd by no fewer than fix Emperors, even down to Caracalla, and the Moaster Elagabatus; that of Trajan allum'd by Decius, &cc. which not feldom creates no small Difficulty among our Latin Medalists, as find. ing, neither Date or Epoth to direct them, which one does commonly among the Greek, religiously exact in that particular; and it is indeed of great Importance, fince but for that, all Hiltory would be imperfect, and hardly would Authors have diftinguish'd the Antiochus's, Ptolomees, and other Princes frequently found in them, without this Allistance to give Instance in no other.

Of this, and much more which I am yet to fay (as in particulat of the Names of Magistrates both in Greek and Lann Medals) Authors afford plentiful Accounts. One thing as to Families (which I had almost forgotten) is to be observed, that among the latter Greeks, Comments and the following Emperors took the Title of MOPOTENNHTOG, from that Iplendid Apartment or Chamber in the Royal Palace, which was paved and curiously inlay d with that precious Marble, and in which it seens the Empresses were brought to Bed; the Fleir when born being also wrap'd in putple Mantles. : : . . .

We have already noted, that the Title of Princeps Inventories. belonged to the young Heir Apparent, or to defign d, from the time of Augustus, the not found in the more antient Medals : Cafar with Augustus was afterwards taken up by the Emperors themselves; but neither Cafar given as a Title, but a Name only, 'til Adrian's Adoption of Ælius Verus. The young Philip Augustus was stiled Nobilis Casar, a Title given afterwards 20 those who had part of the Government committed to them, fuch as were those four Cafars which Dioclesian created ; much of which may be illustrated by that Noble Medal in which we find Adventus Severi & Filiorum, after the Conclusion of the Parthian War, in which their several Faces may easily be distinguished, tho' in fo small a Volume, as they fit Galloping in a Posture of Commanding, and the unarm'd; Severas in the middle, Caracalla on bis right fide Laureated as principal in the Expedition, and acknowledg'd Partner in the Empire; Geta on the left hand, with the Name of Cafar, bare-headed.

Now as they were Concife and Frugal of the Legend on Reverses, in like manner were they no tels sparing in the Instription ВЬ

tion about Heads and Effigies, fo as in fome (and those no very modern ones neither) a Monogram oftentimes serv'd the turn. as we find in those of Martianus, Placidia, Valentinian and the Labrum of the Great Constantine, with divers of the lower Empire, especially from Charles the Great (who 'tis faid, could not fo much as write his own Name) and thence downwards, tho' 'tis not always to be taken for a fingle Letter only, but many time for the Cipher or Character of the Prince (as now our Merchants use to mark their Goods and Embalments) * Lib. 11. as may be seen in some of Trajan; but of this, * Mabillon de Re Diplomatica abundantly.

c. 10.

pift. xxiv.

In this manner we meet the Greek Ω in the Coins of the first Christian Emperors; and as for that * of Constantine which is sometimes found upon his Cask and Banner; it had 1 Symbol. E- indeed been born long before, as || Pignorius well observes in divers Medals of the Ægyptian Ptolomies, and might happily compendiously signifie the Name of the Monetaries, as Chrestus, Chryfogonus, Chremes, Chryfippus or the like, and yet be afterwards made use of for the Venerable Character of our Bleffed Saviour, who first took away the Ignominy of the Cross; there being likewise several other things profan'd by the Pagans, which were afterwards introduc'd among the Christian Thus the Cross it self P (decussated at Rites and Ulages. Right Angles) forming a Stigma of Infamie (abrogated fince by the fame Constantine) and commonly branded on the Foreheads or Collars of fugitive Slaves, with the Names of their Patrons and Masters to whom they belong'd (as do now our Falkners and Masters of Field-Sports, on the Vervils of their Hawks and Dog-Collars) is now exalted to the sublimest part of the Papal and Imperial Crown.

> The very fame Character we likewife meet with among the Xpn sough stay, Notes us'd by Criticks, as Loci Laudabiles, of which Plate feems to have made use of several, as both the Learned Casaubon and Menagius in their Comments on Laertius describe the Figure.

Epoches are sometimes noted in words at length, as ETOC *ABKATON*; but more frequently by the Cipher and Abbreviation, v.g. ET. A. B. T. &c. and usually too for the Year L. So ELNATON. N. L. E. for the fift Year; the Numeral sometimes placed thus, IE the ninth Year. So "A by the Greek for Annus, tho' as an ambiguous Figure rarely met with. Nor in any Authentick Medal the Number IV, but by IIII strokes. Epoches of Cities

Cities began at the lawest Letter; for Instance, that Pomperopoliz, which bears the Heads of Araths and Cheyspus. Q. K. G. not C. K. Q. &c. And now we mention Cities, it was a piece of strant Flattery in Complementing the Emperor, 'to begin a new Ara or Good upon lone lignal Action, or extraordinary Begefittrectivedy and in token of Recognition; as did they of Artioch upon Julius Giefar's permitting theirs to be governed by their own Laws. 13 And 10 is another Medal of Augustus alter his Victory at Millium, of bubich lee the Learned For Hardoin. Antirr. de Monsieur Vaillant believes that by out of thele Antiochian Array Numif. An-Lof which he reckdos four) what be made out the cortain Year Municip. of our Heffed Saturdar's Nativity, which according to bis Compuration happonidion the rashe Star M. G. Lasly, and the In the Bis Engpire of she Breek, owel fonactinact micet the Year in the Latin Derser, as in that of Justimian thus,

Causion is beste given, that in Reading Inferiptions we miflake not the Names of Letters, as HS. L.L. G. (which are the Marks of Sefterins, Dipondius, Bilibris, &c.) for the Legend, and especially not to take them for Bretors, or Namerals for Provinces, and Rice versa, as it leans tome have done; and ochers that exceed ordinary Ciphers and cannot be reckon'd for Eporba, such as (tho' rarely) are met with in the Reverfes of Families, and in the Lower Empire xxx. xxxx. xxxx. or. by pone historio dearly explained. Laftly, Whilst we speak of Nambers, the Cife of Darge for and Congiurdes in Provilions of Cornier c. appearing in the Reverles of those bountiful Princes, by Figures specifying how aften the People had been thus supplied : Congiariam and Liberaticas Aug. II. III. III. V, tor, which is the true Reading : In like fort where one meets COL. AN. X. XII. XIII, Ge. denoting how many Years that Colonie had been supplied under the Emperor named.

e vierviele desponderenderen greet Gronin aller viele in Lette viele somer Ale viele Ale in Ale of Ale

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In some Greek Medals, Letters are now and then plac'd finistror fum, like the Phunician; and in other Roman we sometimies find the Legend varied as to place : For Example, that of Optimo Principi in Trajan's is not constantly in the lame Table: That of Folix Pins in Commodus's (which his Successor took up) is ever on the Head fide : And fuch as betoken Victory over Provinces Bb 2

Provinces, as Britannicus, Dacicus, Germanicus, &c. we meet fometimes on the Head, and fometimes the Reverle; but fuch as denote Grandeur and Power, always on the Reverle, as Genio Populi Rom. Restitutori Orbis Terrarum, &cc. found in feveral Medals, unless it happen to be where the other Sex is concern'd, as Genetris Orbis in that of the young Lady Faustina, Mater Patria, &c. of which we have already spoken. The fame alteration of Locality, may be also taken notice of in Medals of Confectation, where we read Divus, Diva; SeO, Memoria aterna, and the like.

We have likewise show'd how the Title of Imperator was given, or wisely taken up by Cafar and his Successor as a Surname, to decline the odious' Name of King (tho' we formetimes find Baone's) fince it did the business as effectually as Aurnee'rep, which is tant a mount Augustus, and Soveraign Power; albeit, given now and then by way of Acclamation, or otherwise, as Cognomen to a great Captain after some fignal Victory, without other Epithete or Addition. The distinction to be heeded on this account is, by observing the Locality, and placing such Titles as we find before and after the Name of Emperor, and of the Eigure or Number which often shews how the same Person merited both the Titles : Thus IMP. II. sometimes repeated in the same Infeription, speaks his having been more than once falured Emperor.

It is further to be heeded, that the Polition of the Legenda diffinct from the Super/cription, is generally but fince the Emperor Nerva within the Grand Circle; beginning to read from the left Hand to the right, which was ulually the contrary in those Medals of the first Cafars; some on the Exerge only, others in parallel Lines one above the other beneath the Type, and some few Salterwife; others in Pale, or at the fide of the Figure in the middle, and Feffe point, (to speak in Heraldry Language) cut as it were by the Head or Figure ; some in Bordure. In short, 'tis likely as pleas'd the Artift without any invariable Rule; nay, some Medals were without so much as any Legend at all, shewing an Head only, and consequently a Body without a Soul ; for fuch are not only met with among the Consular, but Imperials, as before is noted. There are Reverses likewise that are but half animated ; several Augustus's bearing no Inscription, and a world there be of stark Mutes, or speaking only the Mint-masters Name, or the simple S. C. of which fort there are three or four very rare Medals of Pompeius, with

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with very curious Réverses; two of Julius Cesar's, and others of Galba, &cc. all of them charg'd with several remarkable Figures and Historical Emblems: But the fatall'st Ettor is, when either Letters or Numbers are militaken, which caules great Confusion, especially in Epoches; and only to be rectified by comparing them with other Medul's of the same Emperor. Those in the Orthographie are not so dangerous and material, tho' H be frequently omitted, as in Ercules, The for Aue, Bixit for Vixit, Benus for Venus; for Valens, Balens; Jubentus for Juventus, Renobatio for Renovatio, Fabe for Fave, and the like.

The Capital-REST, Refinult betokens fome Renovation, or the Memory of some Famous Predecessor, v. g. Claudius's restoring certain worn out Medals of Augustus: Nero, Titus, &cc. those of almost all their Royal Ancestors; Gallienus (without any Inscription) new Coinling the Consecration Medals of the precedent Emperors.

Now as above it was observed of the Latin, so have we likewise the Names of some Archon or Magistrate in Greek Medals (of whom * Diognetus was the last among the Athenians) * Marm. Aas of the Roman Kings Romutus; Quirinus, Ancus, Tullius: Those rundeliani of Mauritania, Numidia, Macedon; Philip Juba, Jugurtha, and the rest. But of

Nummi Iconici, luch as reptelent Heads and Effigies only, without any Hiltory, and fuch as have neither Head not Name to shew (for such there are) the Collection is little worth.

In the Inscriptions of Christian Emperors of Constantinople, one is not seldom puzzled and perplex'd what to make of them, where one meets Initials only, as in that Medal of Constantinus Copronymus C. LEON! PAMVL. O (id eff) Constantinus Leoni Perpetuo Augusto, Multos Annos, at least as Monsieur du Cange renders it; and in a Latin one of Antoninus Pius S. P. Q. R. A. N. F. F. Optimo Principi Pio; that is, Senatus Populusque Romanus Annum Nonum Faustum, Felicem. Here also note, that F standing with P, if in Elogie of some Legion, it should be read Fidelis, as LEG. II. PART. VII. Pia VII. Fidelis, &c. Lastly,

One thing more is to be observed in Reading of Greek Inscriptions, (not so in the Latin) that the Proper Name does for the most part run in the Genitive, as if eixer or romong were understood; so Basis Anstairs Anstairs or Money of Alexander. In the Roman Medals we meet with almost all the Cases; V. g. In

In the Good Fortune of Princes, Fortuna Augusta, Perpetua, Fortuna Felici, Fortuna Redux, Marti Ultori, Propugnatorem, Gr. The fame likewife of Names, as Cafar Augustus, Devi Julii, Imp. Nerve; the Accusative excepted, or very rarely used among the Latin. Others there are more abbreviated, especially Roman Titles both Confular and Imperial, and accordingly give no small Interruption to the unacquainted; we will there-

. Hifter. Nu- fore borrow the Affiftance of the Learned * Patin for our Tyre mif. C. xxiii. with some few Additions.

march 1 A the b -. . . . De Notis of Vocum abbreviationibus que in Numismanibus Romanis occurrunt.

	in an
A. Aulus.	CAEL. Cælius.
A. A. A. F. F. Aere. Argento.	
Auro. Flando. Feriundo.	C. A. Ceelanca Augusta. Car-
ACT. Actiacus, vel Actium.	thago Antiqua.
ADIAB. Adiabenicus.	
AED. CVR. Ædilis curulis.	CAESS Calares
AFD PI. Ædilis plebis.	
Strift, The summer I	
AEL. Ælius.	CENS. P. Cenfor perpetuus,
	CEST. Cestius vel Cestianus.
AET. Æternitas.	C.G.I.H.P. A. Colonia Gemella
AFR. Africa, vel Africanus.	Julia Hipponenfis Augusta.
ALIM. ITAL. Alimenta I-	
talize.	vel VALENTIA.
ANT. Antonius, vel Antoni-	CIR. CON. Circum condidir,
nus.	vel potius Circcules concel-
AQVA. MAR. Aqua Marcia.	fit.
AR AB, ADQ. Arabia Adqui-	CIVIB. ET. SIGN. MILIT.A.
fita.	PARTH. RECVP. Civi-
AVG. Augustus, vel Augur.	bus & Signis Militaribus à
AVGG. Augustiduo.	Partitis recuperatis.
AVGGG, Augustitres.	CN:Cneus.
AVR. vel AVREL. Aurelius.	COL. Colonia:
	COL. NEM. Colonia Nemau-
B	fenfis.
BRIT. Britannicus.	CONS. SVO. Confervatori
BRVT. Brutus.	Luo.
BON, EVENT. Bonus Even-	
tus,	CL. V.



CL.V. Clypeus Votiv	us.
COMM. Commodus,	
CLOD. Clodius.	
CL. vel CLAVD. Cl	audius.
COS. Conful.	. •
COSS. Confules.	
CORN. Cornelius.	
CVR. X. F. Curavit	
um faciendum,	
CARTH. Carthago.	
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D.

D. Decimus. DAC. Dacicus. D. M. Diis Manibus. DES. vel DESIG. Defignatus. DICT. Dictator. DOMIT. Domitianus. D. N. Dominus nofter. D. D. N. N. Domini noftri. DID. Didius. D. P. Dii Penates.

E.

EID. MAR. Idus Martiæ.
EX. CONS. D. Confensu Decurionum.
EX. S. C. Ex Senatus Consulto.
EQ. ORDIN. Equestris Ordinis.

EX. A. PV. Ex Argento publico, vel Autoritate publica.

ETR. Etruscus.

F.

F. Filius, vel FILIA. vel Felix, vel Faciundum, vel Fecit. F F. Flando feriundo. FEL. Felix. FELIC. Felicitas. FL. Flavius. FOR T. RED. Fortunæ reduci. FOVRI. Fourius pro Furius. FONT. Fonteius. FRVGIF. Frugiferæ (Cereri.)

G. GERM. Germanicus. G. P. R. Genio Populi Romani. G. T. A. Genius tutelaris Ægypti, vel Africa.

· H.

HEL. Helvius. HER. Herennius, vel Herennia. HEL. Heliopolis.

I.

JVN. Junior.

JAN. CLV. Janum Clusit, vel Clausit.

IMP. Imperator.

IMPP. Imperatores.

- I. S. M. R. Juno Solpita Mater Regina vel Magna.
- ITE. Iterum
- IVL. Julius, vel Julia.

IVST. Justus

H. S. Seftertius.

I. O. M. SACR. Jovi Optimo Maximo Sacrum.

II. VIR. Duumvir.

- III. VIR. R. P. C. Triumvir Reipublicz Conftituendz.
- IIII. VIR. A. P. F. Quartum Vir, vel Quatuorviri Auro, vel Argento publico feriundo.

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L. Lucius.

LAT. Latinus.

- LEG. Legatus,
- LEG. PROPR. Legatus Proprætoris

LEII.

LEII. Legio Secunda. OB. C. S. Ob Cives Serva-LEP. Lepidus. tos. LENT. CVR. X. F. Lentulus curavit Denarium faciun-. • • P. P. Publius, vel Pater. dum. LIBERO. P. Libero Patri. P. P. Pater Patriz. P. M. vel PONT. MAX. Pon-LIC, Licinius. LVD, SÆC. F. Ludos Sæculatifex Maximus. res fecit. P.F. Pius Felix. PAPI. Papius vel Papirins. M. PARTH. Parthicus. P.L. N. Peciunia Londinii No-MES. Mellius, M. Marcus. tata. PERT. vel PERTIN. Perti-M'. Manius. MAR. CL. Marcellus Clodius. ALL HERE & C nax. M. F. Marci Filius. PESC. Pelcennius. M. OTACIL. Marcia Ota-P. R. Populus Romanus. cilla. PR. Prætor. MAG. vel MAGN. Magnus. PROP. Proprætor. MAC. Macellum, PROC. Proconful. MINER. Minerva. PROQ. Proquattor. M. M. I. V. Municipes Munici-POMP. Pompeilus. pii Juhi Viicenfis. PRINC. JUVENT. Princeps MON. vel MONET. Monora. uventutis. MAX. Maximus. P. vel POT. Potestate. MAR. Martia (aqua) PERP. Perpetinis. MAR. VLT. Marti Vltori. PLAET. Plætorius. PRAEF. CLAS. ET.OR. MAanna a d N. RIT. Przfectus Class & N. C. Nobilifimus Czfar. Oræ Maritimæ. N. Nepos vel Nofter. PRON. Pronepos. N. N. vel NOSTR. Noftri vel PROV. DEOR. Providentia 4 Noltrorum. Deorum. NAT. VRB. Natalis Vrbis. PRIV. Privernum. **PVPIEN.** Pupienus. NEP. RED. Neptuno reduci. PAC. ORB. TER. Paci Orbi Terrarum.

О. OF. Officina.

OPEL. Opelius.	•
ORB. TERR. Orbis	Terra-
, pm.	
O. Optimo.	
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Q. Quintus, vel Quæstor

Q.C.M.P.I. Quintus Cæcilius Metellus Pius Imperator.

Q. P.

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Q. P. Quastor Pratorius.	<u> </u>	
Q. PR. Quzstor Provincialis.	Τ.	
Q. DESIG. Quzstor Designa-	T. Titus.	
tus.	TI. Tiberius.	
	TER. Terentius vel Tertium.	
R.	TEMP. Temporum.	
R. P. Respublica.	TR. P. vel TRIB. POT. Tri-	
R. P. C. Reipublicæ Constitu-	bunitia Potestate.	
endæ.	TR. MIL. Tribunus Militum.	
RECEP. Receptis (fignis) vel	TRIVMF. Triumphator.	
Receptus.	TREB. Trebonianus.	
REST. Restituit.		
ROM. ET. AUG. Rome &	V.	
Augusto	V. Quintum.	
	VII. VIR EPVL. Septemvir	
S. S	Epulonum.	
SARM Sarmaticus.	VIB. Vibius.	
CATE Salluffia	VIL, PVB. VIIIa Publica.	
S. C., Senatus-Confulto.	VIRT. Virtus.	
C D O D Senature Populuione	VICA Victoria.	
Romanis.	v ESP. v cipalianus.	
SEPT Sentimus	V. C. Vir Claritimus.	
SER Servins - vel-Sergius	VOT. X. MVLT. XX. Votis	
SEV. Severus	Decennalibus Multiplicatis	
SEX. Sextus:	Vicennalibus.	
CCID ASIA Somin Aliaticite		
S NA Signata Moneta	$\mathbf{X}_{\mathbf{r}}$	
STARI Stabilita (Terra.)	X. Decimum.	
CIC RECEP Signis recep-	XV. VIK. SACK. FAC. Quin-	
tis: SEC. ORB. Securitas Orbis,	decim-vir Sacris Faciundis.	
SEC OR B. Securitas Orbes	XIV. Quartum-decimum:	
e dite i el la milia e polo	XIIX. Octavum-decimum.	
With abundance more allift	ant to the Reading of such	
mid other Inferintions as eithe	er occur in Medals or, antient	
Marbles; for which may far	ther be confulted Goltzins, Ser-	
Marpies ; 196 Mainen may -	de Notis Romanorum; or the	
Abbreviation of him fubioin'd	to the end of Mr. Prideaux's	
Edition of the Marmora Oxon.	Arundel. Mr. Fleetwood and 0-	
thers		
Rive belides the different	re Languages and Inferiptions,	
Dut Utrices the leveral Course	tries and Nations where Coins	
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and *Medals* received their Stamps and Impressions; especially those of modern Times, whether *Medals* or Money, of which there are some Persons as Curious in Collecting, as of the most Antient; tho' they be by no means of equal Consequence to the Learned upon that Account

By the truly antient Medals (in what Countrey or Place foever struck) we find the Greek and Latin Tongues still prevailed, as the most Dominant and Universal; and as first begun by the Greeks the Romans followed : and even after their having lubdued that Nation, yet they feemed to fubmit in this, and do Honor to the Greek Language in their Medals, tho' stamp'd in Italy it self, and other parts of Europe out of Greece, It is true, we meet also with some Imperial Medals Coined among the Greeks and Gauls too, wearing Latin Inferiptions, but not frequently; for the Greeks in flattery to the Emperors, and indeed before they were lubdu'd, would often imitate the Latin Inscriptions, as Operia, agandi ruga, Europais reperis, retroia, Gc. for Concordia, Bona Fortuna, Providentia, &c. Medals are also found to speak the farthest Oriental Languages, Hebrew, Arabic, &c. but fuch as are liable to great Exceptions, as to their genuine Antiquity; tho' there may probably be many, which might perhaps have course among those Nations with Hebrew or Samaritan Letter, as upon the Shekel and Half Shekel, and other Pieces of various Type, as already we have thew'd. Those in Arabic are not to rare, tome of them bearing the Head of Roger King of Sicily, Saladin, and other Famous Mahumetan Princes wretchedly Infeulp'd. But the Punic and Cartbuginian (atcho' Minted in Spain, and among the Moors and Saracens in Africa, Whole Infoription Characters are much alike, and pity it is they are not legible) are not to be rejected; forme of them being of good Antiquity, Com'd by the Libyan Kings finde Julius Cafar; as that of Juba, with a Reverse in Characters, not yet revealed; and others in the Punic Letter, as what we mention'd of Queen Dide, &cc. concerning which, Antiquaries are not yet agreed. We have also spoken of the Barburoas and Gothic, whereof lome do yet retain obscure Footsteps of the Roman Majelby ;) as do those of Theodoffus; Athalaricus; and a few of the Vandul Kings reigning in Spain and Afric, of which fee Mit Augustimas. For the reft, they are so frightful both in Figure and Letter, as betray an oxtream Stupidity Very odd Inventions and extravagant Pancies we likewife fornetimes meet with in divers of our Saxon



Saxon both Coins and Marbles; of the latter of which fee Copious Types in the late Edition of Cambden's Britannia explained by Mr. Walker, where you have the Runic and other Alphabets out of Bouterovius, and an Account of Alfred's changing the Old Saxon Letter near the Roman as then in ufe. Laftly, Those of the Turks struck since Mahomet, are by some thought worth notice, as of use for the History of the Caliphs and Saracen Emperors.

And now the' both the Greeks and Latins did certainly compose the most Noble, as well as the most Antient Infcriptions, whether in respect to the Purity of the Language, or to the Proportion and Elegancy of the Letter: Yet as there is nothing under Heaven remaining long without change and alteration, so these had their Turns, Acme and Decadence at last also to a strange degeneracy. The Greeks (who as we faid, struck Medals before Rome had so much as a Name in the World) us'd the large and ample Capital, without any confiderable Mutation : Indeed the Letter 2 was unwrinkl'd into the smoother C after Domitian; but the Beauty of the Character lasted down to Gallienus; albeit, asterwds not altogether fo full and round. In fome Medals we meet with Mixtures of Greek and Latin, as E for H. O for Ω . Z for Σ and è contra, and sometimes even in the Colonies of the High Empire we read SRF. for CPA (of which the Illustrious Spanheim) and therefore one is not always peremptorily to condemn such Encounters.

Since the Reign of Constantine, for the space of Five Hundred Years, they made ule of the Latin only, tho' the Medal were stamp'd in the City, bearing his Name ; yet now and then with a mixture of the Greek Character on the Reverse, v.g. ok. for Focas, &c. Michael Curopalata, Master of the Palace, who came afterwards to be Emperor, being the First where the Legenda began to appear in Greek again; if so one may call the Tongue and Letter, both which then began to decline and be corrupted with the Latin; whilst yet the Latin Letter in its higheft Perfection, Elegancy and Beauty had preserved it self as unmix'd, as it was in the Reign of Augustus: I say, till the Greek Empire it self fail'd and was no more. Tho' one might perceive it languishing, and by degrees decay from the Reign of Decius, when the Character was nothing so well shap'd and easy to be read, so that hardly one could distinguish the N from M; tho' it reviv'd again, and so conti-Cc 2 nued

nued till Justinian, after which it not only relapsed into Rudeness and Barbarity in Shape and Character, but the very Words and Language were corrupted: Not to insist on Orthographical Errors, because they are not always an infallible Sign of a modern or uncultivated Age; fince we frequently meet with V for B. Ofor U. F for PH. as in Danuvius, Volcanus, Triumfus, &c. all of antient use. Peireskius sent the Ectype of a Medal to Sir Robert Cotton, in which Britannia was with both a double and fingle N.

To Medal-Inferiptions of the leveral European, &c. Nations both of the present and latter Centuries, their most considerable Actions and Exploits, as likewife concerning Counters and Mock Medals (which ulually have the Legend and Epigraph of the Language and Letter where they are Coin'd) we have already spoken. And of such of greater Antiquity, as have their Letters to milerably defac'd, exeded and worn out by Tract of Time, or the Nature of the Meral, or other Accidents; that they either are not at all Legible, or with much Difficulty to be recover'd; there's nothing more to be faid, but to deplore the common Lols, because there are many such; tho' there have been Attempts to restore them by Cunning Artists, with the Puntion, the use of Aquafortis and such like Corrosives; by the one to raile the Letter a new, and by the other, to take off the roughness of the Stroak, fo as a Skilful Medalist shall not suddenly discover it : But when all is done, they will by no means bear a thorough Infrection, especially what they do by the Puntion. In the mean time, it feems as if some Inferiptions (tho' I remember not to have read of above one) have been very nearly Inlay'd, after the manner of Damacking in Relievo, as they heretofore railed Flowers and other Fancies upon our Spurs, Knives and Sword-For such a' Piece, bearing the Effigies of young Handles. Augustus (when going under the Name Thurinus) Suetonius feems to fay he himfelf prefented the Emperor, who received it as a very precious Jewel; you may be sure he means to the Emperor Trajan or Adrian, whole Secretary that Noble Historian was.

And now how infinitely more easy had been the Reading [•] It were of those × Infcriptions which succeeded the Antient ones, had to be wished, that there they still continued the Old Capital and Uncial Letter, which were extant

a yet better Alphabet of the various Characters and shapes of Letters met withal in antient Manuscripts, Coins and Saxon Monuments, with an Explication of the Abbrezigtions. See Philos. Tranl. N. 189. Anno 1687.

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the Barbarous Goths first deform'd both in their Coins, and indeed wheresoever they left their Cruel Marks. Thus we often meet the Mieron or little o among the talleft Capitals, and so of other Letters both on Metal and Stone, and as to their Money (for one is to expect no Medal of Account from them) we sometimes find an Head with a Fillet or Coronet, without any Name at all, unless it be formetimes of the Mint: The same shew also several of our Saxon Coins, together with the Names of the Place, when foruck, and Mafter of the Work, whereof in the Chapter following the next. In the mean while as concerning other Titles and Superscriptions, that of GRATIA DEI, C. worn about the Head and Effigies of all Christian Princes (that of Russia, I think, excepted) how long our British Monarchs have successively Challeng'd it, is no part of our Enquiry here; and as for those we have spoken of above, let Monfieur de Cange be confulted ; and for the reft (namely the genuine and truly Antient) farther facilitating the Interpretation of Titles and Inscriptions as they relate to the Topics of lawful Medal (befides Goltzius's Thefaurus, digetted after the Method of Adverfaria) the Learned and fingularly Judicious Adolphus Occo, as improved by his late Editor Mezzobarbi, is so instructive as little can be more desir'd, as far as concerns the Roman Emperors, Wives and Families; and were the Second fo much expected Volume publish'd, doubtless the Greek likewile.

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CHAP. VI.

Instructions how to Collect and Procure Juch Medals as are Antique and Rare, and to Distinguish the True from the False, for the Prevention of Frauds and Impostures.

A ND thus we are almost arriv'd to the conclusive Part of this Discourse, to which after one Chapter more we shall put a Period, recommending here some brief and necessary Directions how to procure such Medals as are worthy the Charge and Pains of Collecting; what to Choose, Reject, Avoid, be Cautious of, that one be not Impos'd upon, with some few other Observations not Impertinent to the Subject

For the First of these: The means of Procuring the most • Under Authentick and likelieft to be truly Antient, is frequently which they from Countrey People, who Labour with Plow and Spade, and used to strew such as are Employ'd in Digging about old Banks, Mounds, did of latter High-ways, Foundations and Ruins, where happly Stations, times, Pope Castrametations have formerly been; where Legions have Quarcaused great tered, Battles been Fought, * Buildings and publick Works store of Gold Erected, and the like. For as we noted, the Roman Wealth and Silver Was dispers'd thro' all their Conquests, and that not in dribstamp'd with lets and inconfiderable Sums as calually drop'd and loft, but bis Effigies, in vast Quantities: Full Jarrs, Urns and Vessels of large Cader the Foun- pacity, being often found deeply buried in the Earth, or dations of bie left in places appearing more like deserted Caves, Vaults and Buildings, More Ve. Magazins, which probably were heretofore, parts of Stately Edifices, and where fometimes they might have Publick terum. A Mint || Mints, and Coin'd Money; abundance of their Flasks and

A Mint || Mints, and Coin d Money; abundance or their Flasks and reported to be Cafting-Moulds, made of the finest Clay, being not seldom lately found at Valagnes turn'd up among the Rubbish of such Places. There is hardly near a large City, Town or Castle, Port, Old Roman Fosse, Causeway Theatre, not or Remarkable Eminency near them, whether now or antifar from the Sea in ently standing and appearing in any County of England, Bas-Nor-

mandy, where was taken up a great Treasure of antient Medals, both Confular and Imperial, and abundance more, said to have been found in Denmark by Labourers this present Year.

where

where Medals and Coins, Roman, Saxon, Runic, Norman, &c. have not been found, and are daily yet discover'd: Nay, I have been told that in some such likely Places, they will give more by the Acre for Land in purchase, in hope of some lucky Chance.

After this it will not be hard to fatisfy fome that I have known to wonder, how such mighty quantities of Treasure should be found thus buried here in Britain : It is to be confider'd, that the coming of the Saxons upon the Romans (nine Years after the Sack of that dominant City) was so sudden, with fuch a Flood, and fo unexpected, that running away into France with all the haft and speed imaginable, they had no leilure to transport and carry away their Riches along with them, and that which they could not carry, they hid under Ground in several places, as carefully as the time would permit, not without hope that they might poffibly one Day return again, as our Saxon Chronicle informs us : Hic Romani Thefauros omnes qui erant in Britannia (inventi) CHRON. Sax. Anno coacervaverant, quorum aliquot in terra occultarunt, ne quis homo cccc viii, inde reperire possit, aliquot autem secum in Galliam abduxerunt, &c. I repeat this therefore, that Countrey People and Labourers should be encouraged to bring to Gentlemen what ever of this kind they commonly offer the next Market-day to the Goldsmith of the Neighbouring Town, or to some Brasier, who for a trifling piece of White current Money, gets now and then a rich Prize under a rufty out-lide. These poor People feldom come to Curious and Learned Perfons here, as they do commonly in Italy, and other Foreign Countries, more Inquisitive, and abounding in Anticaglia of this Nature : Gold (miths, and other Shops, who expole Curiofities, and fuch as deal in Pawns and Brokage: Tinkers and Founders are often to be visited. Moreover, by Acquaintance and the Favour of Ambaffadors, and Assistance of such Factors and Travellers as relide at Conftantinople, Smyrna, Aleppo, Alexandria, Cairo and other parts of the Levant : But above all, Inquiry is to be made, where any Cabinets or Collections of Medals are to be disposed of, whether by Auction or privatly. Since by this means (as he who would furnith his Library with excellent Books) more may happly be procurd at once, and at tolerable Price, than one shall be able to find, and get together in many Years, by Collecting them one by one. And there is likewife this Encouragement, that Traffic for Medels between Gentlemen and the

the Curious, either by Money or Exchange, is ever esteem'd an honorable Commerce. Now as among the most Estimable, the Choice and Rarity of a Medal consists in its Beauty, (for it cannot, as one observes, be affirm'd of them; what the Italians say of Military Ensigns, Quanto lacera più, tanto più bella, the more torn and ragged, the more honorable;) so does it in Excellency of the Design and Workmansship of the Person, with its Historical Reverse, Legend and Inscription, whether about the Figure, or upon the Exerge; some of which there are yet so fresh and well preferv'd, as after so many Ages to look as if but newly Minted, and who would not be glad to see the Faces of those Famous Princes of Macedon, Syria, Ægypt, Sicily, Pontus, Bithynia, Mauritania, &cc. of what use and utility, fee Monsteur Vaillant.

One is also to confider the Composition well (or as Artifts and Painters call it, the Groupe) that it be with Judgment ; for the Antients do feldom crowd many Figures together, and in Clufters, but as they might fland loofe and eafy by one another, as one fees in Allocutions; where in one of Fauftina's, tho' indeed we meet no fewer than twelve Persons, yet they are plac'd without the least Confusion. Such another is that ample and noble Medal of a like number, doing Sacrifice before a Temple, EMTPNAION. ΠΡΩΤΩΝ. ΑΣΙΑΣ. Β. ΝΕΩΚΟ-PON. TON. **ZEBAZTON**, with more of the like, as I find by a very Learned Perfons taking occasion to speak of the NEWNOR we so often meet withal in Medals, frequently taken for those Affemblies usually reforting to the Temple of some famous and peculiar Deity: Such, for Instance, as was that dedicated to the Ephesian Goddels, x1x. Act. 35. which City the Town Clerk tells the unquiet People, was the Ilohis rewriess. the devoted Editua or Cultrix of the Great Diana; fuch another also was that of *Æsculapius* at Pergamus, that of Venus at Miletus, &c. The like Confectated Places they flatter'd fome of their Emperors with, where Conventions, Feafts, Publick Shews, Vota, Panegyrics and Speeches were made and celebrated upon Solemn and Festival Days; the Numerals B. F.A. &c. now and then marked on the Reverle, denoting how often they had been held under fuch and fuch a Prince; the People, Inhabitants or Corporation to whom this Honor and Priviledge, and the Title of Newsser was granted as Guardians of those Shrines and Holy Places (as now our Ladies at Loretto, St. James's of Compostella, &c. not failing to set it forth in

in publick Medel with all the Luftre, Pomp and Magnificence More of imaginable, and with the most exquisite Sculpture : But this a learned by the way only. Passage of Clem. Ed-

monds, annet'd to bis Obfanyations upon Calas's Commentary.

With this of the Groupe, it is allo tequilite that a just Decorum (le Costume, as Italians call it) be duely observed, as, that the Persons represented be properly Arm'd and Vested after the Guile and manner of the Age: For Example, setting forth an Adlocution, or any such signal and solemn Occasion, that the Emperor or Tribune have on the Paludamentum; that Amazone Petit Difbe Arm'd with their Pelta and Bipennis, and as these are clad, set Amazonibus. To that Genii be always represented naked and unclothed, set.

From what has now been spoken above concerning the Number of Figures in Medal, our best Painters (and in particular the Famous Annibal Carràci) would seldom or never represent above Twelve Persons in a Table or Picture, excepting such an History as the Rape of the Sabines, or some Battel, tarely I think, met withal in Medal. Painters therefore should be skill d in these Antiquities, as well for the accurateness of the Design and Draught, as that both these Arts were almost Coevous in Perfection and Decadence; the one, long before the Casars, at its height in Greece; the other, almost totally extinguish d, till within little more than Two Hundred Years, after it had so barbaroully been abus'd and neglected for above a Thousand.

Moreover, a perfect Medal has its Profile and out stroaks sharp (Nummus afper) and by no means rugged; the Figures clean and well polish'd; the Contours nearly trimm'd, and exactly round and carefully preserv'd; that the Extancy and Relievos correspond with the Ingraving, and have not suffer'd in Percussion; in all which, there is a certain Spirit of Antiquity and Excellency to be differn'd in Antient Medals almost inimitable.

And forasmuch as some are with greater Difficulty to be met withal than others, 'tis to be observ'd, that those in Gold are most Estimable, not only for the Matter and intrinsic Value of the Species (which if truly Antique, is ever the more refin'd) but that almost universally, they are the best and rarest Medals, especially if the larger Size; those of Silver are more frequent, yet neither in abundance; for the Greeks being under the Roman Yoke, were very sparing of the more D d pretious

precious Metals, whereas there are plenty of Copper in the imaller Volume, and of the ordinary Form and Size innumerable, especially of the latter Empire down to Gratian, of which, store are daily found meanly sculp'd, not so thick and substantial, well finiss and exactly round, as in the antient Medal, by any comparison.

Of this fort, namely of the smaller Size, most of all Rare and Estimable (that we may give a Tast of some few) are the Greek, of which those are to be reckon'd, as bear the *Heads* of their own Emperors with Greek Inscriptions, equal, if not in Number more than of Latin, and for the Workmanship, some think Superiour.

Alexander Magnus, clad like Hercules with his Club, Bows, Quiver in the Reverse.

Alexander Theopator. Silver.

Alliances. All Medals of Alliances are Good and Rare, as Cities with Cities, Gr. seldom found in History.

Amyntas, King of Macedon. Gold.

Antoninus Pius with Hercules, or where Crown'd, with a Another with a Reverse of Plenty, offering the Victoria. Another Inscrib'd A. N. F. F Annus Novus, Fau-Cornucopia. stus, Felix. as some read : Also with Col. Caf. Antioch. &cc. A Medalion ; the Reverse, Orpheus, Beasts following him. And here we are to note, that there being so many of this Good Emperor's Name, 'tis no easy thing to distinguish them from thole of Caracalla and Elagabalus, both affecting the Name of that Excellent Prince, without the least Title to his Vertues. But the Ulurper, or Monster rather, may be discover'd by his blubber Lip, and Caracalla by his furley and ill natur'd look; tho' the furer Mark be the Star in those Medals of Elagabalus, as the Title Germanicus to the other; but in some there is neither: Those in Greek, M. ATP. ANTONEINOZ, expressing the Name only, are the most obscure; the Heads are also less resembling. Rare is likewise this Prince with the three Goddeffes and Paris. And fo

Antoninus and Faustina, as are all with Two or more Heads.

Antiochus Enpator, a Medalion. Silver.

M. Aurelius, a Medalion; Reverse a Temple, with AEZ-BION. KOIN.

Artemisia with the Mausoleum in Reverse, a large Medal. Britannicus, Greek; very Rare.

Bruti

Bruti Filia, Rare. The

Casars Heads Laureated before they came to be Augusti and Emperors.

Caracalla with the Funamble : Also a Medalion, Reverse, the Ephesian Diana betwixt Castor and Pollux.

Cities in general Rare, especially of the High Empire in Gold (few of the Antient being in Silver) if Coin'd in Italy; as were some of the Greek, and very few of the larger Copper, till Severus, but of all other Cities common : And here note, that many Cities derive their Names from Persons, and divers Persons from Cities, which renders us as many Heads of Homer, as Places that contend for his Birth. Rare likewise are those Inserib'd Tepsusia Senatus on Conventas Seniorum.

Colonies univerfally Rare, according to the Type and Hiftory; the Reverses (for Colonies are without Heads) is commonly a fingle Ox, or a Yoke drawing a Cart, and led by a Priest, or with some Military Ensign; and sometimes the Cart is alone, importing that the Colony was planted by the People only; if accompanied with Soldiers, or with both Horse of Foot, the Standard shews it is Sometimes also the Legion is express'd, and now and then the Founder, s. g. Colonia Julia Berytus, Sec. of Which see the Learned Faillante. : Lastly, There sometimes is the Epoch; and by the like Reverses we learn what Faurous Guies had Privilege of Roman Denization, expressed by Romulus and his Brother sucking the Bitch Wolf.

Cleopains; Silver; Rare; and as a New Goddels Ged Newnea. Gold. Commodus, with the wird Magnificentia, or the Navis frumentaria, as are all thole Medals, where one meets it, denoting fome extraordinary Shevila and form generalized all fuch as naction any antient Plays and Spectragles, Canamina, Floralia. The Maniean Agenesi are The Pythian inottonor of Latona Tripolitanorum. Thole with Bestafue in plays, aclebrating fome Marriage ad share of Reaferping and Aluto: Alfo the Medalion where his event with the Head of Hercales, Janus-like, the Reverle, Tellus half fitting, four Figures about a Globe.

Constantinus, with the Sun stamp'd before he was Christian. Consular, Medals in general. L. CL. (1960) and (1970) Cornelius Cossular, Rare. And Caliborate Chive with the Cost of the Cost

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Didins.

Didius. Decried.

Diony fus Syriacus.

Domitianus Princeps Juventutis, with a Ram, or a Woman and an Elephantine Helmet, denoting Alexandria.

Elagabalus; Medalion, in the Reverse a Chariot, [in it an Ragle] drawn by four Horse; many others of his decried and call'd in for his Infamous Life.

C. Fabritius Luscinus, Silver, with the Head of Juno Moneta the Reverse Instruments of Coining; Inscription, Salutaris.

Fauftina; with Eternity, and sometimes like Juno, Venus or Ceres; for as we noted divers of the Empresses would be call'd Deorum Comites and ΘEAI ; thus the Two Cleopatras: yea and Saviors too, Brothers and Sisters to the Gods, as the Ptolemees and their Wives Berenice and Arsinoe; and indeed the Empresses were many of them Rare, especially with CEBACTHN, as that of FL. TITIANA, leading to the Knowledge of the Emperors and Relations, as that Marcie Otacille Severe, who some say was a Christian Lady: Such are also Rare with MATER. PATRIAE.

Gallienus, with a Caduceus; on the Reverse joyn'd Hands, Eternity, &c. thereby fignifying the long Reign of those Princes: But after these we meet few Medals of the Emperors, struck either in Greece, Cities or Colonies. It seems either that Privilege was taken from them, and other Provinces that enjoy'd the same Prerogative, or the Disorders of the Times and Revolutions happening (being jealous and uncertain what Prince to please) they thought fit to neglect it. There is also a Gallienus of Gold with Pax Ubique very rare, and another with Sagittarius.

Germanicus, rare, as are all the Three

Gordiani, especially the younger, with a Reverse of Mercury, and the Afric; Greek, exceeding rare: Also a Medalion where in the Reverse an Allocution.

Hadrianus, with his Ganymed and Minion Antinous Heros, also a Medalion with Two Heads : Reverse, one sacrificing to his Genus.

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Julia

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Herodes Antipas, very rare. Imperials. Juba. Gold. Julius Cafar, with the Star.

Julia Sabina, with Diana.

Julianus, with Anubis and Sistrum.

Lucius Cafar, with a Greek Infeription.

Macrianus.

Macrinus, a Medalion, a Chariot drawn by Harts on the Reverse.

Cl. Marcellus.

Maximianus; Greek, rarc.

Maximin and Maximus, a Medalion with Caftor and Pollux on foot; Reverle Durgueur.

Mithridates: Gold.

Nero, on whole Reverse the Farnesian Hercules, or Temple of Janus shut.

Nerva, that large one with the Figure of Liberty; Inscrib'd Erou Steine Since.

Ottavia Aug. Filia.

Otho, with a Reverse a Woman holding in her Right Hand Victory, a Trophy in her Left; Inferib'd KPAZIZ, Temperance and Moderation : in-Copper with Serapis; and indeed thro' the whole Series of that Metal, but common in Silver: And here with Caution, that one be not surpris'd with the Reverse in Moyen Bronze. It has been long pretended that there was no true Othe at all in Copper, but Men are now convinc'd of the contrary by their Plenty, tho' most of them Coin'd in Syria and Ægypt, and some at Rome; but they do not resemble him so well as the Gold and Silver, which last is not so rare as those of the Grand Bronze, which are truly ineftimable, and even those of the middle Size, not counted dear at the Rate of Forty Pounds Sterling. For some Medals and Medalions, like Unios of Pearl, for their being to very Rare and hard to come by, cannot be purchased too dear : For Instance, in this Emperor, an Otho on Horse back; that of Agrippa Casar, third Son of Marcus Agrippa and Julia, adopted by Augustus with Tiberius, and other ineftimable Medals; and on this Account, one may now and then with Glaucus prefer Xana zuonier, without Reproach.

Pescennius, an ample Medalion, Greek, Silver; was lately in the hands of Mr. Falknier with us in England; but is now swallowed up in the French King's Cabinet; who has by his Curious and Industrious Emissaries, gleaned an immense Treafure of all that's Rare in this kind.

Pescennius

Pescennius Niger, with Apollo Sanctus, and Sanctus Pacifer. Papirius, Silver; Head of Rome arm'd with a Rostrum; Reverse, Victory drawn by four Hors; L. PAPIRI. L. F. S. P. N. Cursor.

Pertinex, factificing, 1 Noble Medalion : His Reign of so few Years, makes all his Rare.

Posthumius with his Son, two Heads; the Father sacrificing to Hercules in the Reverse.

Pompeius, Legénd Magnus Imperator; the Reverse a Scepter between an Eagle and a Dolphin, intimating his Soveraignty over Land and Sca.

Philippus, Reverle ex Oraculo Apollinis, with a Temple of that God, exceedingly Rare, with another of his Reverse, a Dog and the Fish Phoeas.

Probus.

Pylamenes Euergeta, and an Ox's Head.

Pyrrbus. Gold.

Republics, those of the Greeks we have in Mr. Walker.

River Deities, for bearing the Antient Numes of good ule, 25 in that Medal of Severns.

Sabina Tranquillina, Wife to Gordianus III. with a Latin Inscription, Concordia Aug. not long fince found at the Famous Siege of Vienna.

Serapis, Gold, of the smaller size.

Severus, with the Amphitheatre of Titus (which he repair'd) held to be the only Medal of that kind, and never seen but in the Cabinet of Ginetti at Rome; with Geta and Caracalla, three Heads rare, and rarer yet where more. The same with Julia Domna.

Titns, Reversed with his Amphitheatre or Templum Pacis, an estimable Medal; as also is that with Trophies DE. IVDÆIS, and such generally as bear their own.

Trajanns, with Ariadne carried up to Heaven, Silver; allo that with Pax and Concordia joyning Hands; Ears of Corn and Cormicopia, to shew in what Tranquillity and Abundance the Empire flourish'd during his Reign.

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Tribonian, with Apollo Clarius.

Tropines.

Tryphon.

Tigranes, very Rare.

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Valerianus Son of Gallienus, and indeed all Medals with two Heads as before noted : That Medal likewife of his with the River Cayforos.

Vespasianus and Titus together.

Volusianus with the Temple of Juno Maritalis. Zenobia, Gold; small, rare, as are many others.

For we give a touch only here, referring the Studious to good Authors, and to the Conversation of the more Learned and Experienc'd Medalists: Monsieur Baudelot, as generally those of Heads; and above all, Monsieur Vaillant, what are Rare in particular.

It is moreover to be confider'd, that fome Medals are very Rare, but in one Series, fome in all, fome common in certain Claffes and no other; and Rare in fome Countries and Places, which in others are common enough, v.g. Those of Postbumus in France, Rare in Italy. Ælius in the large Copper in France also, in other Places not so.

In England there have been, and are every Day * Medals In this Va-luable, that found of several of the Roman Emperors, especially Vespasian, we may be Domitian, Trajan, Adrian, Antoninus Pius, M. Aurel. Verus, Commodus, sure they are Gordianus, Alex. Severus and Septimius, Pertinax, Philippus, Vibius Authemic. Gallus and Volusianus; Valerian, Gallienus, Constantinus Chlorus, Helena, Theodora; Constantinus Magnus, Licinius, Crispus, Constantia, Jun. Constantius; Gallus, Magnentius, Julian, Valerian, Valens, Gratian, Valentinian, Arcadius, and several more; and that in great quantity and different from one another (a great Indication of some Legions being settl'd in those Places) I do not lay all of them Historical, yet some with very useful Reverses: Besides these, many Saxon and Runic Coins, Gc. found (especially of the Roman) about Old Sarum, Clarendon-Park, Malmsbury, Comb Biffet, Winchfield, Chippenbam, Kembel and other Places in Wilts. At Oxenford, Craydown, Woodcot, Gatton, Godalming, Kingston in Surrey. At Arundel, Lewes in Suffex. At * Reculver, Sheppy, Rochefter, Milton, Dover in Kent. At Conquest. Richboin Huntington shire; and about Bridg-Water; Caerleon, St. Julian, rough where and plentitully about Bath in Somerset-shire; on Malvern Hills in more Ro-Worcester shire; about Winchester in Hamp shire; Cilcester in man Coins Berks; Old Verulam in Hartford fhire; Hog Magog in Cambridge - found, that fhire, in Cambridge Town and Caftle; Ichworth in Suffolk; in any part Bradburn and Dorchester in Dorset-shire ; in Glocester-shire about of England. the Cot/wold; in Bartonfield and Mansfield in Hereford Shire; and Northampton,



Northampton, Stony-Stratford; at Maldon, Colchefter, in Effex; in, and about London and Middlefex; Llangmonas in Denby-shire; at Boverton in Monmouth-shire, where they dug up Coins of the thirty Tyrants very rarely found; at Chefter; Alaburrow and Catarick in York-shire; Shawell in Leicester-shire, Braunston, &c. at Brougham in Cumberland, and farther North at Lancaster and about Severus's Wall. To which might be added those mentioned by the Learned Camden, and Dr. Plot in his Ufeful Histories of Oxon. and Stafford thire; and as I doubt not but he would likewife have furnilled us with abundance more of his Native Country, Kent, by his late Ititlerarium, had he liv'd to perfect it; whilft I am (in the mean time) much oblig'd for Hol. Vol. I. most of those above-mentioned to Holmshed, and to the Kind. nels of Mr. Aubrie's Inquisitive and Laudable Perambulations : Here likewise would be consulted Mr. Burton's Tabula Geographica.

Nor are yet the Antient Emperors, &c. the only valuable Medals; but divers likewile of the latter, whether of Gold or Silver; especially their Empresses, bearing Greek Inscriptions, ever observing (as more than once we noted) that those Medals which in the High Empire are frequently found of the large Copper, are much more precious in the Imaller, quite contrary in the Bas and Lower Empire ; and fuch as are with Greek Inferiptions, to be generally preferr'd whether Artient or Modern.

And here may our Young Curio/o and Collectors reckon and efteem thole for Antique, which reach down to near the Reign of Valens, or at farthest, to about the Year four Hundred; the rest for Modern, or Antico-Moderni to Charlemaine, always excepting those which conclude the Greek Empire, which are Mungrels, and to be accounted neither Antient nor Modern, and next to Barbarous. Laltly,

Of the middle Size, Store there are among such as carry the Effigies of Heads of the Antient Legislators, Hero's, Poets, Founders of Cities, Publick and Magnificent Works, Colonies, Reverfes of Stately Edifices, Liberalities, Confectations, and fuch other Subjects as we have already enumerated speaking of Reverses, importing any extraordinary Event or Expedition, which are Universally to be accounted Rare and worthy the Collection, especially of the Greek, of which there is no danger of being over-stock'd; only if you chance to meet any of the same Stamp (which not feldom happens) it may fuffice to make Choice of such as are most perfect, and above the reft,

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fuch as retain any Numeral Letters, for Reasons already mention'd.

There has been within this last Century, great Inquiry after this fort of Antiquity, which hath occasion'd the careful prefervation of innumerable Coins and Medals, that doubtles had else e'er this, been long fince melted down, and converted to other Uses. And yet notwithstanding all this Store, such as have made the nearest Calcule and Guels by what they have observ'd among the Curious, and best furnish'd Cabinets, do not reckon above Five or Six Hundred of Gold; tho' some affirm many Hundred more of Imperial; of Silver about Three Thousand; of Copper of the ordinary Size, Six or Seven Thoufand, all Imperial; and of Kings, Cities, Gre. without number: In a word, such abundance as Lazius affirms himself to have feen, and counted no fewer than 700000 in his time; but this is without doubt a Cifer at least too much.

And now after all this Travel and Diligence, Cost and Caution in this (as in most things else) one is perpetually in danger of being deceiv'd, and imposed on by Cheats, Falfaries, and Mercenary Fourbs ; I do not mean our ordinary Coiners of Falle Money by Mixtures, or Alchymical Sophiltications only (which among both Pagan and Christian Princes were by the leverest Laws put to Torture, amputation of Hands and cruel Deaths) but by fuch as make a common Trade of Imposing upon the unexperienc'd in this particular of Medals; upon which occasion I may not pais by that extravagant Piece of Forgery, related by Dr. Burnet (now Lord Bishop of Salisbury) in his Travels thro' Germany; that at the Siege of Bonne, clearing the Ground to plant a Battery, was found in a Vault, a Cart full of Medals (or Medalions rather) of Gold, to the Value of One Hundred Thouland Crowns, fo big and ponderous, as one of them weigh'd Eight Hundred Dolars of the finest Ducat-Gold, bearing Impression of Roman Medals, but done fo Courfly, as every body pronounc'd them Counterfeits; those which seem'd Truest, were Greek Medals. It is the Doctor's Reflection (as well it might) what should induce a Man to make a Forgery upon such precious Metal, in so vast a quantity, and then to bury them under Ground? especially, in an Age in which Gold was near Ten-times the prefent Value ; it being judged to have been done Four or Five Hundred Years fince.

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We have mention'd Enquiry after Countrey-People, Day-Labourers, and fuch as dig about Old Foundations, that by their Simplicity, one would little sufpect should deceive us; nor are we as yet, I think, arriv'd to that Subrilty practis'd in other Countries, where even those seemingly plain and boorish People have now and then impos'd upon the lefs wary Medalist; as frequently in Italy, and not long fince, even in Holland, where there was a great deal of Trash brought about, pretended to have been casually found near the Arx Britannica, Catwick, and other places of that Coast.

To obviate these impostors, who do not only impose on us falle Metal, but falle and Counterfeit Medals roo; forme uteful Directions may not be unrealonable. For as the Best and most Genuine are most of all imitated, so the suspected are fuch as to Supply the Cha/m, and Compleat the Series, Ingenious Artists have endeavour'd to Copy out from the Antients; obtruding them not only upon the Ignorant, but now and then even upon the most knowing. Thus where one meets Veni, Vidi, Vici, to fancy it a Julius Cafar; or find this Empe-For on the larger Bronze; those which we meet on the Reverse, were Coin'd after his Death. Counterfeits, are the Dolphin adhering to an Anchor, with Augustus's Festina Lente; several of the Ptolemees; no Antiochus Airounne but Emparies; no Calarion. Spurious is the Head of Aristotle with his hard Word Euniteren : Artemisia, Priamus, and the Trojan Horse; Carthago Subasta; Victoria Cimbrica; Scipio Africanus for the most part, and in Truth for the greatest part most of the very Antient Greek and Roman Hero's; Pythagoras, Priamus, Æneas; Socrates, Euclid, Diogenes, Apollonius; Cicero, Seneca, Salust; Homer, Virgil, Horace, &c. which forme Contorniati prefent us with, and more deceitfully Ænera Vicus, charg'd with Venerable Titles and In/criptions, fome ridiculous enough; uncertain when or where Stamp'd, tho' the likelieft of them, not before the Reign of Honorius, as iome conjecture.

Of this fort are those pretended Jewish Coins of Moses, David, Solomon, and other Hebrew Kings (unless of the latter Herods and their Successfors, which now and then we meet) fome of our Bleffed Saviour in Samaritan Letters, importing Deus Homo factus est, &c. of all which see John Reiskius, Exercit. Historia de Imaginibus in Medals and Money. In shert, all that have the Picture of any Animal (the Jews prohibiting all such Sculpture) reject as Falle, Spurious and meer Figments of Modern Rabbies. Upon

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Upon one of the Shekels there is sometimes found the Figure of a Grofs (by leaving out the lower Stroak of the & Aleph) which Crofs they pretend to have been the first Letter of the Hebrew Alphabet. The Shekel whereon Aaron's Rod with Leaves, fulpected, where should be Fruit with Blossoms and Buds. There were yet many supposed very Antient Coins of the Jews which have been melted down by the Christians. But to return to Roman again, Counterfeit are Gordianus of Africa, Pescennius or Maximus of Gold: There's no Plotinus, Matidia, Didia Clara of the middle Copper; no more than Otho's with certain Reverfes of that Size and Metal, and suspicious are those even of Gold and Silver of this Emperor, where they find not the Hair of his Head fo compt and elegant : For tho' indeed one meets with one fuch Coin'd in Italy, they may yet be Authentic and True, unless one happens on a Padoan, who has so exactly imitated them on the larger Copper. It is therefore worth the while taking notice of both Metal and Size in Medals of fo great Value and Price as are those of this Emperor.

All Antient Medals of Gold, Greek or Roman, that are not of the very belt Alloy, are to be counted Impostors, excepting some since Alexander Severus, and a few Old Gothic and Punic: To these add such as borrow the Head of an Emperor with some fantastick Reverse, or enigmatical Inscription, which has no relation to the Person, or that appertain to some other, or seeming to Historize some New and Extravagant Thing, never heard nor read of in any good Author before; such also as present us tedious Inscriptions without Abbreviations, or that in Profections specifie the Place whither the Emperor is marching, Grc. But those with the Labours of Hercules are not all to be condemn'd, many of them having been struck in the Reigns of Antoninus Pius, and very often after that incomparable Statue of Glycon, yet extant in the Farnesian Palace of Rome.

These, I say, and such like, are generally to be suspected, and such we frequently encounter in Medals of the Lower Empire, and about the Dominion of the Thirty Tyrants, agreeable enough to the Disorder and Consultion of those Times : And accordingly they now and then struck fome New and Strange Head to an Old Reverse, which had no manner of relation to it; the Person in Authority being so often chang'd and displac'd; as there was no Care taken of New and fitting Ornament, every body doing what they pleas'd, as they ever do under all Anarchical giddy and unconstant Government, till they come to be sober and settled again. E c 2 Apocryphat

Apocrypha are likewife Medals in Buft, and Effigies of any Popes before Sixtus Quartus; or of the Modern Emperors, Kings of Spain or France it felf (what ever they Vaunt) before the Father of Charles V. Philip I. and Charles VII. the reft being all falfe, and yet greedily Collected by the Credulous and Unwary : Nay, and not feldom by the Curious and Knowing, to fill up (as we faid) what may be wanting to perfect their Cabinets, until they light upon fuch as are unqueftionably Antique. 'Tis true, that by the help of fuch Medals (or Money rather) one might procure a Succeffion even from Charles the Great to this very time. Nay, Strada has begun his Collection from Julius Cafar without Interruption, but not without fome (as 'tis thought) of his own Invention.

And now, what if there be some to Nafute and of that Confidence in their great Sagacity above others, as to undertake the difcrimination of Antient Medals by the very Smell and Feeling only? (for such we may read of) they should add all the rest of the Senses too, and all of them hardly sufficient. Buc to pass these fanciful Pretenders, Medals of Copper truly Antient (befides other Indications) frequently diftinguish themselves from the Modern (as we faid of Graving) by a certain and altogether (I think) inimitable Vernish and Politure, Green as the Emerald, and some of more Turcois Blue; others of a Red. difh Brown, or Bronze Colour; but most estimable is the Greenish Blue: These whether Artificial, or Contracting that hue by long continuance of Time in certain Earths, is noc yet determind; but an Antient Roman Sword here lately found, where it had been deeply interr'd, colour'd, and exactly polish'd like to the Vernish we describe; and that upon a tough fort of Copper mixture (for of fuch was the Romans, and fuch is the Metal of this Weapon, as is plainly discoverable by the Fracture, which in Digging, the Mattoc or Spade has caus'd, by breaking the Blade in two Pieces) makes it very Evident; the reft being intire, and wanting only the Crofs-bar and Pomel of the Capulum. This Polish so perfectly refembling that best of Vernishes, does almost command my Belief; that what we to Admire, is only the Effect of Age and Burial, which all our Falfaries are not able to accomplish with their Sal-Armoniacs, Vinegar, Paperfeinging and other Applications. and Compositions hitherto attempted. There is indeed a Green Vernish ordinary enough, and very pretty, and only applicable to Brass, but it is so quick and fierce, that it betrays it self? What



What of this fort they lay on Silver, ferves only to Ruft and Canker it the fooner, and is therefore to be cleans'd and gotten off with the Juice of Lemons, or well rectified Spirit of Vinegar; the Truth is, all other Vernishes succeed much alike, and very rarely hit.

One is allo to take notice of the Quality of the Metal: For inftance, in those but lately mention'd of Gordian or Pescennius, Maximus, &c. For a Medal (as we have shew'd) shall be common in Gold, which shall be very rate in Brass, and another sate in Silver, yet very common in Gold and Copper.

In like fort for Stamp, an Head or Reverse shall be very rare in one Species, and in another nothing more ordinary: Thole Medals of the so much celebrated Corinthian Brass (not much unlike to our Prince's-Metal) and so call'd, as is pretended, for being a certain fortuitous Mixture of several Metals accidentally meeting together at the Conflagration of that Superb and Costly Ephesine Temple, are generally suspected; or if any true, very few. There were indeed many exquisitely wrought Vessels said to be of that precious Melange, but fome expert in Separation, have ingenuously confessed, they never could discover one Grain of Gold in any of them, tho' Plutarch Plut. Defect: affirms there was.

Several other forts both of Brass and Copper made use of for Money and Medals, are eafily diffing if d'of the Skilful by their Colour, as Red in Medals of ordinary Size; those of the larger, by the Yellow Bronze; and forme that have been ftamp'd upon two different Coppers, discoverable now and then by the depth of the Infeription, especially in some Medalions of Commodas, Hadrian, &c. But of Medals of the pure unmix'd Metal, there are many very Antient and Valuable, and of feveral other forts of Brafs and Copper Money there are enough, whereof fome we find are Silver'd over, or Laminated only with a thin Foil of richer Metal, after they have first receiv'd the Impreffion, and of these some tince Posthumins, or less Antient from the first Cafars, hardly discoverable without Incision, or a very nice and accurate Inspection, especially about the Rims where certain Notches usually appear: And for the better effecting this, Monetaries have melted old Coins, and taking a flight Proportion of Silver, cover'd the Copper, and new flamp'd it; these among Medalists are called Plated, or Furr'd Medals. Indeed by Clefts, Rifts and leffer Cracks, one shall not perceive them, to intentibly and by degrees to terminate and loofe them-

themselves in such curiously Small, and as it were Capillaries, hairy Lines and tender Rays, as in the genuine Antique, which may proceed from the force of the Hammer in the Percussion and Coining; but all such Accidents happening in Authentic Medals, are not for that to be presently rejected, provided the Type be tolerably Fair : Besides, 'tis good Indication that the Medal is not Moulded. There are likewise forme Silver Pieces (Serrata Numismata) indented as it were, which Challenge good Antiquity among the Consular to Augustus, but rarely after.

The track of the File is another Care, and which they are forc'd to use for the better smoothing of the Edges, which would else appear stain'd and slubber'd after they have been newly Cast, whereas a true Medal is either curiously Crennell'd, or finely indented and Cover'd over with a Polish that seems to be natural : Indeed a Medal may be found a little abated with the File, to adapt and fit it to the Ness of the Cabinet, and yet prove a good Medal still; but one had better widen and inlarge the place, than render such a Medal suspected, for an unnecessary piece of Nicety.

But to return to Moulding; Medals are certainly more cafily Counterfeited by cafting off in the Flask, or in the Mould, if the Work man be his Craft-Master, and have Judgment to Trim'and Repair them well; giving the Profiles and Contours that Spirit, Life and Sharpness, which the Antients express'd in theirs, together with that Morbidezza and Tendernels, which we find in the truly Antient; neither can they be polifh'd fo accurately, but one shall detect some Freckles, which the finest Sand they can be moulded in, is apt to leave, and which, tho' they endeavour to hide and cover with Varnish, is nothing so hard, and confequently not fo fmooth, as the more durable Antient: And in case they polish the Fund with any Tool, 'twill then feem to have been trimm'd with more Nicenefs and Formality than is Genuine, which has a certain Firmnels joyn'd with the Polish that diffinguishes it : But this is a confiderable, and indeed peculiar Address, and so is the making them to hold Weight according to their appearing Substance, which is another *Criterion*. For they are commonly more lax and porous, and less close and pond'rous than what have pass'd the Stamp and Stroke of the Sledge or Pres, which renders the Metal more compact : Nay, the very Counterfeit stamp'd, do feldom answer the Weight; some giving the Modern Pound

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or Ounce weight to the Antient Roman, between which there is a confiderable difference. There are yet some Antient Medals thought to have been Moulded and Cast originally in their Matrices; from all which 'tis evident, how difficult a thing it is, to light upon a Virgin Medal, and that never has been vitiated of re touch'd.

One shall now and then meet with Gilded Pieces, but they are usually such, as the haply Antient, are spoil'd and nothing worth : But by a like Fraud, were the Caracallæ Nummi utter'd, with which that Emperour cheated the Senators.

Almost as little valued are those also (tho' true as to their Antiquity) which the unsteadiness of the Die or Stamp has made, representing Two Heads for One; confounding and difordering the In/cription by the jumbling of the Letters together; such as we frequently find among the Gothic Coins: We likewise meet with some Medals of Copper, both Confular and Imperial, which bear some embols' d Effigies on the Reverse, and are as hollow as if they were a kind of Moulds to Caft in; and this happens when in working with the Balance, or other Machine of pressure, the Operator has forgotten to take and remove that away, which has already receiv'd the Stamp, and flid another in between, which makes one in the Relievo Convex; the other inward, and to become Concave. Laftly, There are Medals (if fo I may call them) that are quite plain, the Field without any Rever/e at all, and some few of those Antient too, but frequently among the Modern, which are good for nothing; but a blemish on the Countermark in some Medals is inconfiderable (fet as it is now and then upon one fide, fometimes upon the other) nor detracts it any thing from the Va-Thus we find N. P. R. O. B. M. Nota Probata Moneta, he. N. C. A. P. R. Nota Cusa à Populo Romano, &c. Others there be, which what they fignify is not indeed to perfpicuous; and fome whole Counterfign is fome one Emperor's Head or more; others with the Amalthaan Horn.

Moreover, there are as we noted, Medals both of Block-Tin, and of bafer Lead, which being skin'd or incrusted rather with a fort of fine Varnish or harder Laecar (compos'd perhaps with fome diffolution of Mastic or Amber in Spirit of Wine, as they do their Japan Work neatly laid on) have deceived not a few. Others, one shall perceive to have been fil'd away, and abated at one of the sides to low, as to make it capable of receiving tome other Head or Reverse new moulded and embosfied upon the

the old, and fo closely adhering, as not foon to be elpied : Nay, they will now and then Raife and Carve another Emperor's Effigies out of some other Antique Head; for Example, an Othe out of Nero's; Pertinax or Pescennius out of a Severus's; and to Families, as of the Æmilii in Grand Bronze, they will ulually difguile by the Philips, whole Countenance much refemble them, and extreamly inhaunces their Value : And what thus they do on Heads, they also as dextroully practile upon Reverses, by substituting some new and rarer Figure : Thus a Titus with a Reverse of his Father Vespasian; Diocletian with an Allocation; nay, beyond all this, they have the address to flit and divide alunder two leveral Medals, and with a certain tenacious Cement, joyn the Reverses of one to the Head of another, and so repair and trim the Edges, that 'tis almost imposfible to discover the ingenious Fraud; yea, they can take off; part only of a Relievo, and apply it to another by the fame Artifice and Dexterity; as the Author of the Science gives Instance in a Domitian in are magno, where the Reverse was in that manner separate, to make room for the Insertion of an Amphitheater, taken clearly off from one of Titus's; tho' a very fagacious Eye might perhaps elpy some small disproportion or commilure, or upon fuspicion, examine where they joyn by the point of a Burine or some fit Instrument.

They are likewise able if need be, to alter and change the Title, especially where there happen to be but few Letters to accommodate them; thus a young Gordian has been Metamorpbes'd into a Gordian of Africa, by giving a little Beard to the Chin, and by altering P.F. into AFR. or AFR inftead of PIVS. which being all of them precious and rare Medals, many are deceived by, only the AVG on the Reverse, not at all agreeing with the Africanus (which is ever marked with GG) is apt to betray the Cheat to the more knowing Medalist; fo Æternitas Aug. Æquitas Aug. Adlocutio, Securitas Aug. ever accompanying the Gordians of Africa. In this the Skilful Seguin was himself impos'd on by an Otho that had been form'd out of a Copper Nero, by turning NER. into 09, which one would think not so eafily done, as in those Sororia Litera (Sister-Letters as one calls them) C into G. M into N. P. R &c. which confift of half rounds, or down-right Stroaks.

They have farther, the Art, not only of Repairing as we faid, new Raifing detrite and worn out Letters, but of altering Inferiptions, where no Letters were at all remaining, by refuscitating



refuscitating new ones, Mafticking them over very Artificially, and polifhing the Funds, that is, in defect of Metal sufficient (eaten away by the contracted Ruft) to elevate both the Figures and Letters with the Vernish; nor is this soon detected without some sharp and well pointed Tool, which upon trial, they'll find to be softer and more brittle than the Metal: Besides, one shall perceive some places ruggeder, others deeper, and not of an equal evenness; but indeed, the too accurate forming of the Letters themselves does not seldom discover it; for the Antient Letters had their Stems less strait, and were not altogether so beautiful as M for M, Grc.

Mr. Walker informs us (and that truely) how industrious the Jews (the best experienc'd at all Impostures) have been to put off such falle Ware, and make Advantage of all these kinds of Frauds; but after all this, there's one Diminution, from which Medals are happily exempted, and for ever safe (but to which Current Money is at present more than ever, the most lamentably and shamefully expos'd) and that is, from Clipping, which utterly marring the Rotundity, and injuring the Legenda and Inscription, they cannot put in practice without discovering and quite abating of the reputed Value and due Estimation of a Medal above the intrinsic Worth, of which more in the Chapter following.

I had almost forgotten to speak of some who have endeavour'd to promote their Frauds by burying Medals on purpose, and out of Delign, near the Ruins of some Roman Works, and then pretend to have found them there by Chance, and dug them up again, as 'tis reported a certain Statuary did, who cut that Pseudo-Hercules, yet ftanding in the Peristyle of Farnese's Palace (where the true Hercules is fince placed by it) and Sold at a great Price, before this last so justily admired Statue was discover'd; whether the Tradition be True or not, I do not warrant: That the other is no infrequent Practice, I do no more question, than I do that which I remember Monsieur Felibien mentions in the Life of the Famous Michael Angelo. It seems that Noble Sculptor (as well as Painter and Architect) to try how far he could impole upon the Curious in That Art, and Judges of Antiquity, made the Statue of a Cupid, breaking off one of the Arms from the Shoulder, and burying the rest of the Body under a certain Ruin, where they were wont to dig in fearch of Marbles, which accordingly found, paft among the most Learned Antiquaries, and Skilfullest Statuaries for an **F**f Authentic

Authentic and Unvaluable Piece of Antient Art, till Michael himfelf (after they all had spent their Verdict) produc'd and shew'd them the Arm which he had purposely broken off, and so exactly fitted the Fracture, as convinc'd them of their Ignorance (and how fallible the most confident and assured may sometimes be) to his great Renown.

To conclude, 'Tis the Opinion of some Skilful Medalists, that it is almost impossible to meet with Two Medals of the fame Stamp, which has not its Counterfeit attending it; nay, that when Two Medals of the same Impression be in every part alike, without any apparent Difference, one of them must be False, if not both, and that every Stamp was made by a several Workman, or particular Print; but I conceive (besides the vast Expence) this is not constant, there being so often found fuch great number of Medals of the very fame Person and Coin, buried as we have shewed, in places where Old Banks of Exchange, Magazines and Mints have formerly been establish'd, and Treasure hidden. For Instance, above Two Thousand Silver Medals of Sabina the Wife of Hadrian found at one time in Germany; befides, the very quality of the Metal it felf, and nature of the Earth, impregnated with Niter and other Corrofives, in which they have lain bedded in so many Ages (especially that which had not been put into Jarrs and Pots accurately close) must needs have confiderably alter'd some of them more than others; and perhaps from the Gravers repairing them afterwards, the sharpness being worn off; but what ever they be of truely Antique, provided any one of the Tables representing Head or Rever/e be tolerable, a rusty and exeded Medal would not be utterly rejected : but fuch indeed as are altogether donuge, and so blurr'd by any accident, as to shew neither Figure, Letter or History undefac'd, are fitting only for the Tinker, but the smaller the blemish and defect is, the better.

Here now might I set down some pretty Mechanical ways for the taking off any Medal or Relievo, hollow or extant, which (tho' Curious, and might happly Gratify the Virtuosi) I was thinking to omit; but since it may at one time or other be of Use to supply a Series from some Medal or like precious Intaglia (which one may sooner borrow of a Friend than purchase) I set down such as I have been taught.

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CUT this fibreads of Parchment, steep them in fair water during twenty four bours, then wash them very clean, and put them into a clean Pipkin over a gentle Fire, till it become a clear and transparent Glew; dissolve Icthyocolla (Fish Glew) in water for two Days, and mingle it with the other over a soft Fire, stirring with a Spon or Spatal, till throughly incorporated, and of the consistence of Joyner's Glew, then percolate und strain all thre' a tiean Limnen Cloth, and so referve it in a Galley-pot for use; it will last good for eight or ten Days.

The Medal or Intaglia you would make a Mould of, being exactly clean and free from Dust, strike over with a gentle Cloth dipp'd in a little Oyl, so as only to render it somewhat suppery; then lay it on a small piece of Board, or wooden Trencher, and make a Bordure of Clay of an Inch high, and half thickness about the Medal, the Glew being gently melted, pour upon it to the brim of the Circle, and cover it with a Paper to preferve it from cleaving to any thing elfe; then place it where it may leasurely dry, but by no means in the Sun, and it will become very bard; the Medal slipping out, you will find (if on an In-cut) imboss'd, if upon an Out-cut, a Mould to cast in any sort of Paste or fine Plaster; or if you make your Mould in Plaster, you may cast therein a transparent Medal, ting'd with Brasile and Linne-water, Verdigrease, Saffron, strain'd, mix'd and temper'd with the Glew, which is much better than White-Lead or Oakers, which are too gross and not so clear.

II. Another.

Steep Gum Tragacanth five or fix Days in fair Water, till it be very strong of the Gum; into this strew the Powder of Chalk, Smault, Red-Lead, Umber (or what other Colour you please) together with that super-fine Wheat meal Dust, which usually sticks to the Hopper, and other places about a Corn-Mill; in this, being all well kneaded and impasted, mould off your Medal, first a little oyl'd as above, and it will become hard enough to polish or take any Vernish.

III. Another.

Take of the finest White-bread Crums, newly drawn out of the Oven, knead it with your Fingers, and pass a Rolling-pin over the F f 2 Dough,

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Dough, till it be as soft and pliant as soft-Wax warmed by the Fire, your Medal or Intaglia a little moysten'd, apply it thereon as you would with a Seal, and let it dry in the shade; you may mix a little Alocs in the Paste, to preserve it from the Worm's.

IV. Another.

Take White Paper which is pretty strong and not too limber, dip and moisten it in fair Water, so as applying it to the Medal it fail gently into, and about every part and fold of the Emboliment, there suffering it to dry (as soon it will) take off the Paper warily and 'tis done. To this I add, that it may afterwards be cut round, and neatly passed down to a Card of fitting size.

There are other Arts of Casting, Moulding and taking off Imboffments made with Wax, Sulphur, Plaster of Paris, and (which is more lasting, and indeed to be preferred) with Lead easily enough to be done and learned, together with the Bronzing among Sculptors; nay, the whole Mystery of Ingraving, making and tempering of the Stamp and Die, with the impressive Engine, mechanically describ'd by Monsseur Phelibien in his Principles of Architecture and Sculpture, to which accurate Piece I recommend the Curious.

CHAP.

CHAP. VII.

Of MINTS, and of the most Skilful Artist, Authors, Collectors and Collections; How to Methodize and Dispose of Medals for the Cabinet and Library, with some Reflections on the Modern Clipping and Diminution of Coin.

A MONGST the many admirable and uleful Inventions of the Antients, the lofs of the Mechanical Part of the Mint is to be deplor'd; but more, that fince the breaking in of those barbarous People who were the Cause of this Loss, and of that glorious Empire, it was not reftor'd to any tolerable Form or Regulation by any more honess and skilful Undertakers, than such as were first Employ'd about the Money, especially in these Northern Parts, and here in England, at that time so little polish'd and so very ignorant, as not to discern how greatly they were abused and imposed on, whils they totally committed the Coynage and Management of the Mint to certain cunning and avaritious Jews, Genoeses and crafty Italians not at all inferior to the Jews in all the Arts of knavery and dishonest Gain.

It was by these that Princes were universally circumvented, and under pretence of bringing vast Advantages to the Publick, persuaded to admit of these many Alterations, Debasement of the Species and Advancement of the Coin above its genuine and universal Value, which never ended without the Loss, Impoverifhment and Ruin of their Subjects, whilst those Miscreants grew excellively Rich by their Frauds and Extortions. It mult therefore be confess'd, that we know little more of the Antient Mint, Greek or Roman; than that every Capital City of the Provinces had commonly their respective Mints, and some of them two or three (as OF. II. III. IIII. &c.) besides other peculiar For those of Old, the place of Minting we frequently Marks. find in the Circular Inferiptions at large, e. g. in that of M. Antoninus LVGDVNI. and in the Exerg. P. or S. TR. Signata or Percussa Treveris. P. AR. Arles, as in one of Helena (Mother of Constantine) CON. OB. Constantinopoli Obsignata. **M**. S.

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M.S. ANT. Antioch, with the Numerals A.B. $\Gamma \Delta$. GC. the like of other great Cities, as of the Latin MD. PS Mediolani percussa, and many besides, which, tho' carrying on them the Names of Spain, Germany, Ægypt, Arabia and other remote places, might yet for all that, be Roman Coins and Medals, not seldom bearing the Figure or Symbolum representing the Province, as that of the Cony did Spain, which the Learned Bochartus derives from Saphan in the Phoenician Tongue, to fignify that little Animal abounding in that Country.

These Monetaria Officina had their Prafecti Ararii (Instituted by Augustus) Questors, Treasurers and other Officers belonging to them; but the Great and Paramount Superintendent Magi-Arate of them all, was the Triumvir, Master indeed of the Mint, and of all the Flandi, Feriundi periti, having the fole Fabrication of all the three Metals, and was of fuch high Authority, that he frequently stamp'd Money and Medals, bearing his own Head and Effigies, Names and Titles like a King; but this Priviledge was exceedingly abated by that Emperor, who after he had divided the Government of the Provinces between him and the Senate, leaving to them the Coining of Copper only, referved that of Gold and Silver as Royal Metals to himfelf; wherefore very rare. ly or never, find we any of their Names after Tiberius, tho' the Roman Coin was a long time after current here. Those of Silver therefore, in which we fometimes meet the Triumvir, S. C. or in those Copper with TRIB. POTEST, Gr. we may look upon as struck before Augustus's time.

The like Offices we are told by Cambden were fettled here at London by the Great Constantine, who, as appears, Coin'd Money in the City in Honor of his Father, P. LOND. S. Pecunia Londini Signata, or P. L. N. under the Comes Largitionum, together with the glorious Title of Prapositus Thesaur. Augustensium in Britannia.

Since the Decadency of the Empire, the Antient Money bare ordinarily the Prince's Head, sometimes his Name only, and upon the Reverse a blunt Cross or like Figure, with notice of the Place where it was Coin'd, and in others, the Name of the Monetarie and none else (Triumvir-like) very frequent in our Saxon Coins, and those of the Franks, with sometimes a Me fecit, which perhaps might be that of the Graver.

Procopius tells us that the Kings of France did not fet their Pietures at all upon their Money, till they had first obtain'd Leave of the Emperor Justinian, tho' le Blanc denies it; and even with

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us, when most of the great and considerable Payments were made *Honeftly* (that is by *Weight*) it was without any Head or Effigies, whether Gold or Silver.

As in France, where they still employ divers Mints, Capital Letters A. B. C. Gc. (without altering the Infeription) shew the place of Coining, as Paris, Lions, Tholoufe, Aix, Amiens, Nants, Bourdeaux, Poitiers, &cc. In like manner with us in England, there were divers Countries and Cities (besides London) where Money was Stamp'd; fome upon Occasion for a Time only; others that had Jus Moneta, by peculiar Priviledge. We had a confiderable Mint at Calais in Picardy, and in some places more than One, for London had no fewer than Eight; Canterbury as many within one, Five belonging to the King, the other to the Archbishop and Abbot. Rochester had Three, Two the Kings, One the Prelates. Dover, Reculver in Kent, in Effex, Chichester, Lewes, Haftings, Onc. York, Wallingford, Ipfwich, Sbaftsbury, Shrewsbury, Darby, Leicester, Worcester, Lincoln, Norwich, Exceter, Chester, &c. and as Cowell tells us, there were Mints erected all over the Kingdom, and wherever the King's Council thought convenient; for thole numerous Fabricks were always very chargeable and highly prejudicial to the Publick by reason of the Corruption, and therefore wifer Princes reftrained them to as few, and as foon as possibly they could. King Charles the First, Coin'd indeed both at Oxford, Newark, Shrewsbury, and I think at York and Pontfract, but it was in cale of Necessity, whilst the standing Mother-Mint was, and still continues at the Tower, where yet no Gold had been ftamp'd before Edward the Third; some affirm him to have been the first who Coin'd Groats, tho' smaller Pieces were in use fince Henry the First, and afterwards Half-pence and Farthings, of which, and all other obfolete, small and wretchedly minted Coins, Briti/h, Saxon, Dani/h, &c. see the Noves before Cambden already mentioned, and what we find in his Remains concerning our Mint at prefent in the Tower; the Author of England's Nonitia, gives a particular Account, and of the several Officers and Establishments there, together with their Salaries (very accurately as I believe) which as to the matter, I have fornewhere read, was heretofore a certain Portion of the Bullion; and in France (where they had Laws innumerable for the Reglement of their Mints and Money) the One and Twentieth Part; and the Officers elected by the Counts and Governors of the Provinces, who Iware them about the Alley, and fometimes stamp'd their own Names i. •

Names and Effigies upon the Coin, with variety of Inscriptions and Reverses, cipecially in those of Henry the Third.

And now we have mention'd Laws relating to the Mints, one cannot without just Indignation, but deplore the unsufferable Abuse of it, by that curied Race and Swarms of Clippers, and their Affociates in Iniquity, who with an Infolence unparallel'd, and fuch as perhaps no Age or Record of Hiftory (that of Henry the Third's excepted, yet not coming up to this Degree) ever mention'd, perfift and go on still to justify their Practice (as if it were no Crime at all) tho' one of the most wicked, injurious and diabolical Villanies Men can be guilty of. For (as a Learned Person shews) Money being the common Pledge and Fleetwood's Pawn between Man and Man, becomes the Standard and Mea-Sermon be- fure of the Worth and Value of every thing befides; as often, Ld. Mayor, and as long as they stand in mutual need of any thing another doth posses, for a just and reasonable Compensation. For as to the Effigies and Image of the Prince, it ought not to be look'd upon as merely stamp'd for Ornament or Honor, or to proclaim and set forth Titles only, where or when they Reign'd, but as publick Vouchers of the real and intrinsic Value of the Species and Matter according to the constant and general Estimation of the World; the Prerogative being in fuch manner concredited by the Subject to the Supream Magistrate and Regnant Power, and to none else whatsoever, upon Trust and Confidence of his Justice and Integrity; fo as he that either diminishes or sophisticates it, does as much as in him lies, make the King as great a Cheat and Impostor as himself, by (as we said) a most ignoble, wicked and devilish Fraud, for which no Punishment seems too great to be inflicted.

Indeed so scrupulously delicate were they of Old, to prevent these Practices, that to protect it from the least Diminution, and to shew how Sacred a Thing it was; the publick Treasures were usually kept in their Temples; as both at Delphi in Greece, Æde Saturni at Rome, and even in that of Jerusalem it self, and in their most sumptuous Sepulchres, which they believed none would prophane and violate, making it highly Capital, and no less than Sacrilege, that what was dedicated to so noble and uleful a Purpole (as the Subliftence and Intercourse of all Mankind) should be any ways abus'd; thus Dame Moneta became a Goddess, and even Omnipotent, as the still continues, and has innumerable Votaries, who still make her the only Deny they The Romans (as we noted) decreed her a Pertiple, worthip. accounting

1694.

See Mr.

Cornelia Lex falfi, againft Cor. rupters of Coins.

Sacra Monet a.



accounting her to Venerable, that Tiberius (though diffolute enough) made it Death to carry or spend any thing stamp'd with his Image into the Lupanar, undecently, and to fo fcandalous a purpole; whereas the Christian Pontif of that Famous City, 'tis faid, indulges those infamous Places and Shops of Lewdnels, for the Tribute they receive from the wanton Sex. Romana Storta (lays the * Author) in fingulas hebdomadás * 20000 Du-Julium pendent Pontifici ; qui census annuus nonnunquam viginti de Vanitat. millia ducatorum excedit, &c. a pretty Sum for those times; for I sci. would be loth to affirm it without good Authority. But now, whether it be afterwards Confectated, how difpos'd of, or purified by Lustrations and Holy-Water, I do not inquite; only I think, that as the price of a Whore was not to be brought into the Sanctuary; fo there's formewhere another Text which tells us, Evil is not to be done, that good may come Rom. 2.8. of it.

That now our current Mill'd Moneys have all this while been less obnoxious to this injurious Practice of Clippers, is certainly due to either a less degenerate Age, or the Contrivance of the Circum/cription about the Tranche or Edge of the thicker Pieces, and Crenneling of the small and thinner, which for ought I know, is Modern, and its Inventor (who ever he wete) worthy the Honor of Medal himself; whether due to Monsteur Blondeau, our Industrious Rawlins, or Symon (Brother to the late squalid Embosser) Gravers of the Royal Mint to King Charles the First and Second, or improv'd by the Direction of (Sir Ralph Freeman's Successfor) Mr. Slingsby, to whom I suggested the Decus & Tutamen oue of a Viniet in Cardinal de Richlieu's * Greek Teftament, printed at the Louvre, hinder- neis Keuf. B. Kip. 17. ing his intended Addition (in Armis) which neither would have become the Impres, nor stood gracefully in the Circle.

As to the Engine, Mill, Balance and Press now in use (by which not our Ton/ors only, Clippers and Falle Monyers, but fometimes Great Perlons among them were much defeated of their Practice in France) whether arrogated or justly challenged by Monsieur le Blanc, to have been the Invention of his Country Men, I undertake not positively to determing fince I find Hierom Cardan, speaking of one at Venuce (where that Noble Mint, the Zeccha is Establish'd) who long fince (he fays) deviled an Engine, which both Stamp'd, Cut and Rounded Money by one Operation only, for which he was Rewarded by the State

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State (as well he deferv'd) with an ample Pension: But that it was first of all set up, and practised here with us, before the French, is ingeniously acknowledg'd.

The Combination of thole concern'd, was it feems to powerful, as to engage, not only the Hammer-men, but the very Court of Monyers it felf to decry and damn the Invention, fo that Monsieur Briot, who pretends to be the Author, and had indeed given to many convincing Proofs of the perfections of it (Superior to all others for preventing the Milchief of Diminution) being discourag'd, and despairing of Success, came over into England, where he set up his Machine, and made the Nobleft Money in the World: Nor had France, perhaps till this day, uled the Invention, if (out of meer shame of their Mistake and Reproach) their Great Chancellor Seguier had not obliged them to re-call, and at the same instant erect it at Paxis, which was about the Year 1645. when first they began in earnest to leave the Hammer, and fell to stamping their Golden Lovises, and fince that, to imitate our Circumscription about the Edge, of which I have already (poken.

But this Abuse of Coin was it appears so universal, that in the time of Charlemain (tho' at no time lo notorioufly scandalous, as with us at this day) the Emperor order'd that no Money should thenceforth be made, but in his own Court (and there is a Piece inscrib'd Palatina Moneta) so as wheresoever the Prince removed, the Mint with all its Instruments and Workmen followed; which calls to mind, how in almost the like Circumstance the late French King Lewis XIII, did not think his Mint secure from these wicked Practices, until he had hous'd it in the Louvre, which that great and worthy Minister and Virtuolo, Monsieur de Noyers, plac'd in the same Apartment with the Royal Printing House; that (as my * Author adds) he might allie together Two of the most universal and most permanent Monuments of Kings, Books and Money, spreading themselves over all Nations, and remaining for many Ages. The excellive Abuses found in the Years 1635 and 39. both in the Title and Weight of the greatest part of the Coin (as well of several other Countries as France) which had been changed or destroyed, stood in need of timely Reformation : Nor was it possible to remedy it on the sudden, without putting Commerce into very great Diforder, and was therefore for a while connivid at. But as this dexterous and publick spirited States man order'd it, he well knew how to derive the greatest Advantage $\left\{ \cdot \right\}$ tØ

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* Monsieur Freart.



to the Benefit of the People, and Honor of the King, By Politickly permitting, and indeed authorizing the Abule, Which could not else have been so easily encounter'd; whilst 'm'the mean time, it invited those of all the neighbouring Countries and States in hope of Gain, to Transport into France all their Light Gold and Silver which they had, and which remained there, by reason of its being decried a few Months after, bearing now the Arms of France, and Effigies of Lewis le Just, by that noble Conversion which he order'd to be made of it.

Whilst this strange Matter was united to ours, he also sought out and discover'd prompt and easy Expedients of giving it that excellent Form which fince it bears, Curing at the same instant, and by the lame Remedy, both the present Inconvenience, and that to come. Thus we fee that its just and equal Roundnefs, the Grenotis which is about it, and the Politure which is on the flat of every Piece, not only defends it from the Clipping, the File, and Operation of Strong-Waters, but even renders its Imitation in a manner impossible to our Falle Coiners; so as we may affirm of this Money, that it is the most Artiftly contriv'd, and the most commodious that was ever us'd in Commerce, there being stamp'd in less than four Years time, above an Hundred and Twenty Millions, and that after fifteen or fixteen Years that the War had lasted, and the Kingdom seemed to have been utterly exhausted, or.

Perhaps this Passage, of which I gave Account more than thirty Years fince, in a Dedication to his late Majesty Charles II. might have been taken notice of, the Instance being so pregnant, and so like our present Case

But as some Kings and Emperors were Famous for their Care in reforming these Abuses (Aurelianus calling in all the Counterfeit Money, and giving out New, to obviate the growing Mischief and Confusion) so there were others as Infamous for their not only neglecting it, but for doing worfe, in not only conniving at them, but who did themselves vitiate and debase Such of old among the Romans (after the their own Coin. Age of Commodus, whole excelles had to debauch'd the People) were those from Gordian to the Posthumi, when they began to pervert the Standard, which so long as that Wife and Glorious Empire religiously maintain'd it in all its Purity, did infinitely prosper; so as Pliny speaking of the Island of Taprobane, tells us, 18. VI. C.22.

pondere denaris effent in captiva pecunia, cam diversa imagines indivarent à pluribus factos. Quod pares

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that



that the most Barbarous Nations at vast distance held friendly Commerce and Correspondence with the Romans, looking upon them as just and worthy People from the constant Value, Goodnels and Integrity of their Money. But no sooner did they once give way to the adulteration or raising of their Money beyond its real worth; but the Government it felf grew degenerate, and soon fell after it; Nor is there a more fatal Symptom of Consumption in a State, than the Corruption and Diminution of the Coin; under which denomination I comprehend all other Practices on the Species, however dignified by Names and The very Truth is, to put a King's Title or Effi-Character. gies to unweighty Money, and not of authentic Value, is (as we faid) to render the Prince himfelf a Faux Monoyeur, or as the * Receber. L: Learned * Pasquiers Expression is, donner un souflet au Roy, and VL C. 21. bouffet Majesty. Thus Henry VI. diverted, or perverted rather, by the mean and beggarly Shift of Alchymy and other Sophistications, endeavour'd to supply his Extravagances, as after him another profuse Henry of ours, until his Renouned Daughter (by more wholfome Counfel reforming it) reduc'd the Standard to the Purity of Edward the Fourth. But it was our First Edward, who first of all establish'd the English Sterling from its ambulatory and uncertain Motion and Value, and which all the wifer States of Christendom did imitate afterwards. This calls to mind another Edward (that most hopeful and incomparable Prince the Sixth of that name) who having as yet hardly arriv'd to the Thirteenth Year of his Age (upon Confideration of the milerable Plight to which his profule Father had brought the Coin) took such Care and Pains to inform himself of the State and Condition of the Mint, Exchange and Value of Money, [•] Original in and to Regulate those Matters, as (by turning over the * Journal the Cotton written in his own Hand) I find among other grave and serious now publish- Remarks he did, to far exceeding either the utual Capacity or

Reformat. Book II. Part IL

ed in Hift. Years of an Age lo Immature, as it reproaches those who being much more Advanc'd, minded nothing but trifling, childifh or vicious Diversions. To step a little back again to the History of these depraved Customs abroad; It was about the Reign of Charles the Simple, that molt of the Great ones (especially Governours of Provinces, Castles and principal Cities) took on them to Coin, and

looked upon the Priviledge as it were hereditary and independent (for fo did they fometimes here in England too, tho' it lasted not long) but the Mischief became so insupportable by realon

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reason of the Corruption, that when the King would have abrogated the cause of the Abuse, he found it so very difficult, that he was fain to give it over, and content himself with a small proportion to discharge the Mintage, and this was thought not a little Progress. 'Tis in the mean time evident (as to that of France) they might thank themselves and their perpetual Quarrels with England, from the very Reign of their Famous St. Lewis (and above all, that of Philip the Fair and Charles IX. when we endanger'd France, as it now does us) which mov'd them to debase, and yet to inhance the Value of their Coin, to the unspeakable loss of the Publick, and dishonor of the Prince and Government; the mixtures being two third-parts of Copper to one of Silver, so as three Deniers of the New Money, was not worth above one of the Old, and the Effect was accordingly, namely, an universal Decay of Trade throughout the Nation; and so very odious was the Practice, that within little above an Age past, there being but a very small part of Coin decried in Aquitain; the Detriment was fo grievoully refented by the People, that they no more computed from the Year of the Lord, but from their Decurtata Moneta, and debasement of What prodigious Confusion this unworthy Shift, the Coin. and falle Polity of Raifing and Sinking has feveral times wrought in Spain and Portugal (notwithstanding all that affluence of immense Treasure from both the Indies) the lamentable and aftonishing sudden Ruin of that late formidable Monarchy shews, as well as of many private Persons within our remembrance, and may in great part be imputed to it; whilst their unsatiable Avarice, Ambition, Cruelty and Injustice, may and ought to be a Document to other Princes and Potentates, who think to establish their Grandeur by indirect Policies, however for a time, they seem to flourish and carry all before them. But to return to those Corrupters once more.

Henry the Fourth of France began to Reform this Evil, but foon they relaps'd, until the Father of the prefent King attempted the Regulation, and at last (not without exceeding Clamour and seditious Commotions) hardly, and with difficulty, effected it. We meet indeed with some fair Pieces of Henry the Second (by some Invention imitating the Press) which were Coin'd in the Jardin des Estuves, An. 1553. But it never arriv'd to perfection, till Mons. Varin, Intendant of the Mint (whom I knew, and who was himself the most Excellent Artist any Age fince the Greek and Roman has I think produc'd) took in hand, and us'd

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Nigra Mo-

neta, Mart.

A Discourse of MEDALS.

us'd the Mill effectually, as we had in some sort before, witnefs those Pieces of our Edward VI. and his Glorious Sifter Queen Elizabeth, which we may effect as Medals : And happy, happy I pronounce that State and Kingdom, whole Princes (as both these, especially the latter) make it their early Care to preferve the Standard, intrinsically valuable, by a Law as Sacred and Inviolable as that of the Medes and Perfians. This le Blanc himfelf acknowledges to have been done in England only of alk the Kingdoms, not of Europe alone, but of all the World befides. And undoubtedly, Money, (which is All things in Power and Effect) should be made as near as is possible, of fuch proportion of Alloy, Weight, Value and Security from Diminiution, as the Species is worth in Metal, what 'tis pretended to be in Payment, exclusive to the Fabrick, Gc. as near as may be, and as when of old, it was cut from the folid Lingor; and then let Men in God's Name traffick freely with it, as with other Commodities, it will never prejudice the State. Where this is boneftly observ'd, there will ever be most plenty of Money, and that State and Kingdom the most flourishing: What People then would defile their Fingers with their Monney Noire, and other fictitious trash, light and vitiate, however blanch'd with adulterate Mixtures, or endure the genuine Metal should be stretch'd beyond its real Value? The pernicious Confequences of which, is abundantly made out, by that our Learned and Judicious Antiquary, the late Sir Robert Cotton, both before Queen Elizabeth and King James the First, and the Lords of the Council; and fince by Sir William Petty, whole Catechifm (as I beg leave to call it) and Thoughts about this Matter, coincident with that of Sir Christopher Wren, and lately (fince the writing of this) the incomparably Judicious and Learned Mr. Lock, with the worthy Author of the Review, I prefer to any thing I have hitherto met with, pretending to answer the present ill-boding Exigences under which we suffer.

It were ealie to deduce the Original and Caule, State and Progress of Money it lelf, from the Rifing, Culminating and Meridian, to its decline and almost setting in our Hemi/phere, as to Goodness and Integrity: For so it first shone brightest in the East, as we learn from Sacred Writ, when they dealt by Weight; and the most antient Records of History, where there is any Record of Credit from the first and middle Ages; and of the latter, for Species, Character, Value, Fabric, &c. out of Budaeus, Agricola, our Breremood, Malines, Sir Thomas Roe, Mr.

Mr. Vangban (an Excellent Piece) and Instar Omnium, the most laborious Klockius de Ærario, whither the Curions of Antiquity may refort for the Metal, Standard, Coin, Laps, Abufes and Remedies, together with the Charge of the Treasurer, and other both high, lubordinate and Inferior Offices and Officers telating to Money; the Confultations of the most politick Princes and States upon the greatest Emergences, and in general, for whatloever else falls under this ample Subject, in I think all the possible Difficulties which usually arife, incident to this important Branch and Nerve of the Power, Justice and Prosperity of a Nation, Historically deducid, and that with German Industry. But as it suits not altogether with my purpose to compile a pompous Volume out of so many Authors, as have discubid this Argument (and which were easie to do by Men of leifure) to thould I not have nam'd them here, but for this Observation, that by the universal Suffrage of them all (I am fure, of the most Learned, Judicious and Able of them all, I dare appeal to all the Politicks from Aristotle to Bodin, and to forth for Two Thouland Years) the raising of the Value of Money at any time beyond its real Worth, has been almost equally decried and condemned with the very worft of Sophiltications, Debafing and Diminution of it, and from the constant Experience of the fatal and destructive Confequences which have ever attended it ! One needs but to read the Story of Livius Druss the Diforder caus'd by those Practices until Marius Gratidianus, who had his Statue erected by the Commons, to which in Ve_{τ} neration they burnt Incense, for his Care and Regulation about the Mint. than 11 a

On the other hand, how foul a Stain it left on the very belt of the Roman Princes, as oft as they yielded to thele falle Expedients, their best Historians have acquainted us; nor indeed was it at all to their Credit, that even in their greatest Extremity of the Punic War; they had recourse a while to this ignoble Shift; seldom or rarely practifed but by Tyrams, the negligent, vicious and produle of all that Government, and never failing fore-runners of Calamities ensuing both in the West and Eastern Empire also, from these Elastication, and debauchers of the Species soon after Constantine to so many Ages, until it was broken at last in Fieces labe the Fragments of their antient Coin.

The Divisions and perpetual Quairels about Religion, between the Orthodox Arians and other Sects (as new afresh revivid

teviv'd again amongst us) menacing a no less total Subversion, than what let into Europe that Inundation of Saracens, Turks, Goths and other barbarous People, are melancholy Prospects. Let us but compare the Times, Periods and Revolutions, prefent Schifms and other Circumstances of this Degenerate, Fanatick and Self-Interess'd Age; and how little of generous and publick Spirit, moral Probity, sober Bravery and true Christian there is among us, with the Causes and Accidents of those Defolations in the Eastern World (subject to that once Glorious Empire) and fee if ever any Age did more refemble it, and whether something like to Turcism (besides Coffee) do not at last emerge and spring from this Cataclysis and Medly of Opinions abounding among us, and no Religion : Nor let us imagine or flatter our felves with an Impossibility of falling into the like Those who lived in those yet flourishing Circumstances. Countries and brighter Days, among the most polish'd Greeks, doubtless as little dreamt it possible that the Successions of the Pazologi, Cantacuzeni, Noble and High born Porphyrogeneti should from their Illustrious Race (Heirs of Crowns and Scepters) literally now be keeping Sheep and feeding Camels in barren and fandy Deferts; that the whole Posterity of that once proud and conquering People should lose both their Religion, Country, Laws, Liberty, Eafe and Splendor, nay, their very Language and Native Tongue (the most Learned, Copious and Universal under Heaven) in far shorter time than any Nation we ever read, or I think, heard of under it!

Nor am I much departed from my Text by this Preachmene or Prophecy (call it which you pleafe) whilft I fhew what dreadful Confusions naturally flow from, and attend the supine Negligence of so long suffering this Diminution of our Treasure (which a more timely Care and Thought might have prevented) and extream difficulty of redressing and recovering it to its pristine Course and Value. Obsta Principiis is as infallible an Apporism for healing of the Body Politick as any in Hippocrates for the Natural; the most dangerous Evils creep now and then infensibly, when if neglected, they oft become irremediable or desperate. The Source of ours is obvious.

Concisum Argentum in titulos

Juv. Sat. XIV.

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with other concurrent Circumstances; and if the Ruin of the Athenian State was fore-told, because the Rats had gnawn and eaten

eaten Plato's Commonwealth, what may these Vermin, Clippers, Corroders, Regraters, and vile Perverters of the Riches and vital Substance, not of an Ideal, but of a Real Commonwealth and Kingdom fore-bode! I with at least, it may not prove a fatal Indication (among other Omens) of some surprising and publick Mischief, if not prevented for the surve by some speedy and effectual Course; for 'tis not enough to Coin; Re-coin and make good the Faulty, without surve Caution and Sanctions inviolable.

In order to this, I was glad to find that fo many able Perfons, had by the Puttence of the Lords of the Treasury, been encourag'd to take this Article into their ferious Thoughts, and by the Search and Recital of many antient and pertinent Records (we should hardly ever have effe inspected) given us the * History of our Mint and Coins ; whill the' I own the great . By Mr. Satisfaction I received in Reading their Judicious Remarks, I Lounds out must at the fame time acknowledge, that I always with d there Book Exmight some Expedient be sound, which might (if possible) chequer. supply the Necessity of alcering the Value and Estimation of See Judge the Species beyond its intrinsic Worth, which has (as I have riffs Acshowed) in all Ages and Exigences proved to mischievous in the compts, &cc. Event. ·· ;• in a posticity i ai . .

in In fhort, whatever pretends to add or detract from the Value of Money, mult of necessity Influence, and infenfibly Affect all that's necessary, not only to the well-being, but to the very Form and Effence of a Kingdom. All Pacts and Covenants, Bargains, Obligations, Eftates, Runts, Goods, Credit and Correspondences whatfoever (becoming dubious and uncertain) must fink and be at an end: If once People want wherewith to purchase Bread (which includes and comprehends all other Necessary), the Fisque and publick Treasure fupplied by the People hiffers in alloins Branches and Relations, as the most flourishing Tree does from its wither'd and dried up Roots; and that State and Nation becomes Defeneeles and a Prey. Let France (as formidable as now it feens) be Inflance; in the often named Philip the Fair's Reign, when it lay so dangerously expos'd.

Tis true that of early Days, even here in England, such things had been done: Richard the First corrupted the Coin almost Six Hundred Years fince; and that after Henry the Second, the First Edward (a Wile and Prudehe King) had in good meafure fixt the Standard, and settled uniformity of Money; and H h

A Discourse of M E D A L S.

that Noble and Renowned Prince Edward III. Stating its Value, did raise it also aliquousque; and that it has fince frequently been vitiated, especially by the incontinent King Henry the Eighth; but all this while, to the infinite Detriment and Dishonour of the Nation, until (as we shewed) that Fortunate and wellconsulted Princess Elizabeth, intirely restor'd it to its genuine Value and antient Dignity. And here again 'tis worthy Remark, that the most prosperous and glorious Potentates, and most beloved, were even those who took the greatest Care to preserve the Species chaft and intemerate ; Inftances we have in Charles the Great, in whole time the Western Empire was in its highest Ascendant fince the Roman Casars; as on the contrary, how prodigiously it funk and languish'd, as often as they fell to Tricks and ignoble Shifts, even to the late German Emperors, upon which the learned * Peller (fadly complaining, for want of timely Remedy, suffering such wretched Leaches, that as with us, still perfisted to abuse the Publick) breaks out into Que nunc i this pathetic Exclamation (and fo may we) Morbum ipfum terum Mone. Deus curet (the Lord have Mercy on us) & ille qui eum in tion Imperio terris representat: For if his Majesty, and those in Power did not speedily take the Cure into their Hands, Conclamatum est, our ftat; & Condition would be desperate, and the Nation ruined. What France has suffer'd we have shew'd in Philip, and from him till morbo me-dendo batte- their Charles the Fifth, and therefore call'd the Wife for his Care nus desuda- in re-settling his Mint on a firmer Base; but after which it horverint viri ribly relaps'd in Charles VIL and IX. and frequently fince; but tiores, palam never without its pernicious and natural Consequences.

But now fince we are fall'n into this fore Calamity, the Difficulty is, how to heal the Wound, supply the present Deficiency, and not only seek whence to derive a timely Stream equivalent to that which is isfued out, but to remove the Dams and Impediments that obstruct the flowing Current, till which, to be fure, it must and will continually be finking, and the very dregs and pittance of what refts, be raised, to a yet greater loss, be the prohibitions what Superiors pleafe.

There was a time (not long fince) when spirited with Zeal and wanton Ease, the abused People, and of all degrees, fpontaneously brought in their Plate : Many massively great and other Pieces of curioufly wrought Veffels, I my felf beheld, batter'd and defac'd to flatness, by the rude Sledge and crowded into the Melting-pots in Guild-Hall (which was fill'd to to the Roof almost) upon the Credit of the publick Faith, to ruin

* Notis in Klock : His words are these, SATHMOTTUPnostro exiftra buic etiam corda-

ef.

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ruin the best establish'd Church and Kingdom under Heaven; and I little question, but would they do so now to preserve what God has fince reftor'd, and fave from the Danger it is in, by a free and generous Oblation of it, without any future expectation of being re möburs'd by so insupportable a Tax, as will be neceffary to answer the mention'd Loss (but which must at last come out of their own Purfes and Eltates) it would almost. if not altogether, heal the gaftly Wound ; "And who that were touch'd with a true Zeal and Affection to his Native Country, would not be ready chearfully to part with the most splendid Superfluities, and eat and drink with more Content and Satiffaction in Earthen Dishes and Wooden-Cups (as the brave Romans did whilst they were truly brave) rather than in the brightest Gold and Silver, to Support a finking Nation ? Were this and all the imprison'd and undiminish'd Money produc'd, and none of it suffer'd to be Hoarded, Cull'd, Clipp'd, privately Melted down or Transported, or what is false Imported, upon any unjustifiable Account; and all Commodities necessary to human Life, Decency, and of daily Ule, rated in some tolerable proportion to the prelent Exigences, and by no means left in an Arbitrary manner to be inhaunced by the Ingroffer and Retailer, as inevitably it mult, and will be unless prevented; and that Money rife not beyond its real Value (what ever Laws or Edicts be provided against it) it would go a very great way to our Relief in the present Circumstances. But if this be too hard a Chapter, and look more like a Platonic Notion, than pra-Eticable in this lelf-Interess'd and degenerate Age, let us acquiesce and leave it as becomes us to Superiors, and to Expedients justified by such solid Funds, as the collective Wildom of the Nation shall think proper and most effectual, which upon no Pretence, Strefs or Occasion whatever, lefs than immediate Prefervation, imminent and inevitable Ruin, ought to be diverted, much leis invaded. In a word, were there a round Imposition charg'd on all future Superfluities, with a total prohibition of other Luxuries of Parade and Shew, by standing, well-executed Sumptuary Laws (yet with diffinction of Qualities) as it would create a marvellous Change, and for the better, for wou'd it soon compensate the parting with the want of many unnecellary and costly Trifles, which minister to our Extravagances, and make Men eager to obtain them at any Price. Better, far better were it that a few Shops of Volupruary Arts and Traders in Modes and fantastic Dreffes, as well as ---

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and other Publicans, with the whole Tribe of Demetrius and the Crafts-men were reduc'd or confin'd to their former Shop-Trade only (and would in fome States, and fuch Exigences be obnoxious) who evidently obstruct, garble and drain the very Vital of the Nation. I fay, better they were totally abolish'd, suppress'd and broken, than a whole Nation be undone, as unavoidably it must be, if such, and other unsatiable Gulphs be not stopp'd; and that God Almighty raise not up some Wile and publick spirited Patriots, to stand in the Breach, and fet their Hands and Heads to prevent it, with all imaginable diligence. In the mean while, let these worst of Men (and as one calls them, Ultima Satana Excrementa) beware the Fate of Stephen Barbet and his Fellows, who from the like fordid Gains (and from nothing of Family or conspicuous Vertue) rais'd themselves to Estates of Princes in so short a space, and by unknown Extorsions and Depredations on the Publick, made vast Purchases, role to mighty Fortunes, and built sumptuous Palaces in the Reign of the 10 often mention'd Philip. The deferved Justice inflicted on him and his Complices, may be a timely Warning; that ill-advis'd and unhappy Prince, sadly, but too late, and on his Death-bed, attributing all his Miffortunes and the loss of his Subjects Affection (the greatest Jewel on a Prince's Crown) to his remissing in this Important Concern. Farther Instances might be produced of the like Catastrophes (besides what befel in Turkey in the Reign of Amurath the Fourth, Brother to Ofman) in other States of Christendom. But I am tedious and beg Pardon for the Liberty I have taken, with good Intention, fince 'tis hoped we may, and fhall find great Effects from his Majesty's great Care, the present and en-Juing Parliaments, and the Confultations of those Gentlemen of the Council of Trade. But to look for, and to carry it on, Credit must be restored, and the Reputation of our Exchequer by protecting of our Ships and Mercantile Commerce abroad, which can only bring home those Effects to replenish it, and which would be of infinitely more Advantage to us (and far less chargeable) than all our Efforts on France, enrich'd by so many Thousands of our Vessels, and Millions of Treasure taken from us. And now after all, tho' I should expect but little Thanks of some for what I have faid, yet, I comfort my felf with the Sense and Suffrage of all, to whom the true and folid Interest of the Nation is dearer than their Lives. And if I fore-tell that what I have predicted spring from the natural Conlequences

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Consequences of the Premises; it is what I have fortified with undeniable Instances and irrefragable Truths, unless all *Europe*, and all the negotiating World besides, agree to Reverse all that their most prudent Ancestors have upon the long Experience of so many Ages and Turns of Governments, settled and built on, as the most reasonable and lasting, fince there would otherwise be no boundary or end of Raising, Depressing and Cheating, till all fell to the Ground.

In the mean time, of This I am morally certain, and muft adhere to as a steady Maxim; that the only just and righteons Expedient must be to make our Money of equal Finenels and intrinsic Value, under whatloever Denominations or Shifts we can devise as to smaller Pieces, Ge. to serve the present Necefsity pro bic G nunc, during the Coinage and Scarcity of greater Sums, which should hold and be paid in full Weight; since after all, 'tis not Vultus Imperatoris, Figura G Impressio; no, nor Proba Materia alone; but PONDUS and Weight which renders Money truly valuable to all intents and purposes. This effected, and Money reduced to its Primitive Institution (when Mankind dealt bonessly and fincerely with one another) we may hope for a Blessing from Almighty God.

But now è diverticulo in viam.

From Mints and Money to Medals again, come in the Names of the most celebrated and experienc'd Artists who have not only approach'd, but almost exceeded the Antients.

Cavino, the famous *Padoan* and *Parmefano* were of thole who did Wonders in this kind with New Stamps: The first with great Force, the latter with more of the Delicate and Tender. They were these who skill'd to impress a New cut Stamp upon an Old *Medal*, so as hardly to be differn'd from the Original, unless it were that their Works, tho' full of Spirit, yet the *Relievo* not altogether so bold and extant, tender'd some of them the sooner suspected. Such in fine they were, as to this Day, and ever will impose some so in Veneration of their Excellency, have their graving Tools and Instruments kept as great Rarities, amongst the Curioss of the Library of St. Genevieve at Paris; for so are those of the Parmegiano as Reliques of no some solution.

Of this Class was the Fincentino, Bellas, Leon Leoni, and another, who, as I am told, being for a Capital Crime at Rome, adjudged 237

adjudged to suffer Death, is faid to have pleaded, and obtain'd his Pardon, thro' the Favour of a certain extraordinary and particular Law, that whatever Criminal can prove himfelf to be the most excellent and confummate Work-man in any useful Art or Mystery (like fome Felons here with us, obnoxious to the like Punishment, are indulg'd their Book in Favorem Vita, and to incourage Learning) may Challenge (fome Crimes excepted only, as in particular Falle Money) the Benefit thereof in Favorem Artis, for the first Fault. Nor were the Antients without ingenious Counterfeits, injurious to the Public, fince Pliny reports it of one who had Honors done him for his Sagacity in detecting Frauds of this nature.

The best and choicest Medals for the Workmanship (Gold and Silver) were such as had been graven at Rome and in Italy, with S.C. by Order of the Senate, or upon the Place in the time of the Great Augustus: Nor were they in much less perfection when the Noble Hadrian caus'd Medals to be ftamp'd with exquifite Sculpture, and after him Commodus and other of the Emperors, for Prefents and Largeffes, of which already. The reft Coin'd in the remoter Provinces and Dominions, did nothing refemble the Originals, and became therefore the more eafily discover'd; besides, that they frequently dress'd them in some odd unusual Habits or Ornaments not properly Roman, as likewife by the Substance and Fabric of the Pieces themselves, some of them being deeper, some shallower, nor in the same Metal. Roman Medals are more eafily diftinguish'd by their universal accuratenels; the Ægyptian by their Edges; those of Syria by their thickness, as the Spanish by the contrary, shallow and sight Relieve.

We have in George Valaries's Lives of the most Famous Painters (wherein he mentions Sculptors) the Mechanic Part of Medal cutting in any fort of Metal or Precious Stones, together See Buderius with the Temper of the Matter ; the Machine, Tools and In-Script. de struments to insculp and prepare the Mould and Matrices, but de Monera. which is fince exceedily improv'd by Monfieur Felibien whom we have already mention'd.

> There were some who thought that Medals were first Cast, and afterwards had the Stamp applied to make the Work deeper; but how this could be effected in Cast and molted Metal, which renders it exceeding brittle, I cannot well conceive.

> To return then to our Masters, Excellent in their kinds at prelent, are, if living, Hameranus, Boffer, Goujon, Carteron, and above



above all Varin, of all the French Modern, the rareft Mafter, both for his Art and Improvement of the Mint whilft he govern'd it. Engravers among us were Symons, Rawlins (already nam'd) and now Mr. Haris, Christian, &c. laudable for many Productions of their Skill and Ingenuity; whilft Mons. Rotie and his Sons continued their Fathers Travel, who have given the World such proof of their Abilities in performances of this kind, as may rightly paragon them with many of the celebrated Antients. After all,

For the Honor of our Countrey-men, I cannot here omit that Ingenious Trial of Skill which a commendable Emulation produc'd in a Medal I have feen perform'd with extraordinary accuracy, by one I lately mention'd, who having been defervedly imploy'd in the Mint at the Tower, was not willing to be fupplanted by Foreign Competitors. To make this good, I need have given no other Defcription, if the following Type of the Piece it felf had reach'd the Original (which indeed it has not) yet reprefents the Figure, and about the Rimb, the Artift's appeal to a Prince who was an exquisite Judge.



Omitting the ulual Inscriptions on the Tables, the Rimb is as follows.

Thomas Simon most bumbly prays your Majesty to compare this his Tryal-Piece with the Dutch; and if more truly Drawn and Emboss'd, more Gracefully order'd, or more accurately Ingraven, to Relieve him.

This laudable Contention was it seems in the Year, 1663. Of C

Of this Rank and Form (besides Giovanni del Cavino, and a Son of his; Gellini, Leone Aretino, Jacopo da Treffo, Fred. Bonzaga and the incomparable Giovanni Jacopo) Gio: del Cornivole comes in, who was to call'd for his rare Talent of working in Cornelian, improv'd by the Milaneze Cameo, who first recovered the Art of Intaglio in the Onyx and other precious Stopes, after the Antient manner had been loft and neglected 1500 Years. Next to these Pietro Maria de Pescia, Marmida and his Son Lodovic, Valerio Vincentino (already nam'd), who had been in England in the time of Queen, Elizabeth, and left a Sardonyx, which I think he cut here, representing the Head of than Renowned Heroine, inferior to none of the Antients. There was likewife Michelino, who with Lodovic and Vincent had gotten fuch Fame for Counterfeiting antient Medals; and fuch another was Luigi Arichini and Aleffandro Cafari call'd the Greek, jo highly Celebrated for that Noble Medalion of Pope Paul the Third ; and the Head of Photion the Athenian, which he cut in an Onyr, comparable by universal Suffrage, to any of the Old Mafters. To these might be added Antonio de Rossi, Cosmo de Trezzo, France Raibolini, Philip Negarolo, Gaspar and Gerolamo Misaroni, Pietro Paulo Galeotto, Pastorino di Sienna; not omitting the Renowned Pharodoxus of Milan. Fran. Furnius, Severus of Ravenna, Trecia of Milan alfo, who is faid to be the First, who with wonderful Success, cut the King of Spain's Arms on a goodly Table Diamond, no Man hitherto having adventur'd to encounter that unconquer'd Stone.

From what has been faid, I shall only observe, that it becomes one that would be an accomplish'd Medalist, not only to be well acquainted with these great Masters, and their way of Design, but to be able also to perform something in the Manual part it self. For such were those Virtuosi and Ingenious Spirits, the Illustrious Giovanni Baptista of Sienna, Rosso Giugni of Florence, Gentlemen of Note; as at present, the no less Skilful Monsieur Morelli, who both Designets and Ingenious the Medals which he publishes.

But of this as to Gravers, I have long fince given a fuller Account in my Hiftory of *Chalcographics* to which add the Preface of Molinet, who has Recorded the Names of the Ce-: lebrated Medal Cutters and others, for near these Two Hundred Years past, and by whom they were reform'd from Coffing to Stamping after the Antient manner.

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And now fince to the perfect Understanding of Medals, not only in respect to the Beauty and Elegancy of the Workmanscale flip, and discovery of Frauds and Impostures; but (for what this Discourse is principally intended) the Use and Benefit to be deriv'd from them; nothing can more conduce than the Study and Direction of such Authors as have with greatest Judgment and Success written on, and cultivated this Subject: I shall here present the Studious with the Names of the most reputed Authors and instructive Nomismatographi.

Monsieur du Choule, a Noble, Curious and Learned Frenchman, did about an Hundred Years fince, publish a Discourse of the Religion of the Antient Romans, worthy perulal, as giving fingular Light to this uleful Science, which seemed almost totally neglected till within about half a Century before, when certain Learned Persons in Italy, especially of the Illustrious House of Medices (as Bigotius tells us \overline{J} began to cultivate and review the Study of Medals; chief among these were Andreas Fulvius Urfinus (augmented lately by Dr. Patin) for the Confulars and Roman Families, and above all, as most accurate of any for likeness to the original Sculps and Defign. And for Institution, the most Industrious Hubert Golzius, whom we find dignified with the Honor of being made a Citizen of Rome for his extraordinary Talent in that his laborious and uleful Work, for the Greek Cities especially, and for the Elements of this Study, as explain'd by Nonius; where also of the Fasti and Roman Triumphs, &c. Likewile Anthony de Pois, Gorlæus, Wolfangus Lazius; the Dialogues of Augustinus (another fit Author to begin with) George Sambucus, Tristan & St. Amante, one of the first who treated of the Greek Imperials Learnedly; but in this to blame, that he fill'd Defects with some Medals defign'd from such as were imperfect and drawn by Fancy, Possevin, Cuperus; Hemalarius of Antwerp for most of those in Gold, as Patin those of Silver ; Falconerius, Peter Bellorius, Oy/elius and Gevartius for ordinary Medals, Tenzelius's Selecta Numismata, &c. or as Alphabetically recited by Suarefius, not forgetting Monsieur Toynard, the late Dr. Spon (Companion in Travel and Inclination to these laudable Studies, with the worthy Sir George Wheeler) whole Learned Researches on this and divers other useful Productions have exceedingly oblig'd the Cu-To these add Hulfius's Twelve Cafars, Panvinius's Fasti, rious. Savotius for the Metal, Weight, Value, Type, Argument, &c. with such as have explain'd any particular Medals : As that Differŀŕ tation

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tation of Chiflet de Othonibus areis; Falconerius de Nummo Apamensi; De Camps upon a Greek Medal of Ant. Caracalla; Seguinus de Nummo Britannico; Gronovius de Sestertiis; Conringius of the Jewish Shekle, &c. Dr. Patin, de Nummo Hor. Coclitis, and of that where the Emperor Augustus is with Plato, which minds me of the abovementioned Chiflet's Socrates, sive de Gemmis insculp'd with the Image of that Philosopher, Gr. Jo. Macarius's Abraxas de Gemmis Basilidianis, and such others as have written Learnedly upon Intalia in Seals and Stones of Price, Jacobus de Wild his Nummi Regum, and of the Kingdoms, Regions and Cities illustrated by Medals ; to these I add Albertus Rubens (Son of that late famous Painter) who has publish'd a Differtation in Latin concerning Medals; Adolphus Öcco's Imperials, with the Count Mezza Barba: The first, namely Occo, Alphabetically and Elegantly enough explained, of so universal use as may no more be wanting to a Medalist, than a Dictionary to the Learning of a Language. Besides, we have in that Industrious Work an Account and Series from the Great Pompey to Heraclius, which is as long as any Medals were tolerable, together with a just Character of their Persons, and a succinct History of their Lives and fignal Actions out of the most approv'd Authors, with Historical and Chronological Notes, the Year when struck, and upon what occasion; in short, a Work acceptable to the Curious, and such as may serve for an ample Repertorie on many Occasions; 'tis pity we had not what was expected from him of the Greek. Since these, Authors of the first Class (and which are not to be pass'd by without a thorough Acquainrance) are Monsieur Vaillant's Seleucidarum Historia and Latin Colonies: Cange's Byzantine Hiftory and for those of the Bas Empire : The Jeluite Hardouin's Antirrbetic, and other Pieces on this Subject to be reckon'd amongst the most Learned that have written; together with the Illustrious Spanheim, of whole absolute and incomparable Differtation de prastantia & u/u Numismatum, nothing can be said too much to recommend it for Fruit and the Advantages which it shews may be gathered from the Culture of this noble and uleful Study. In expectation still of Monsieur Morelli's so long promised Work, an Account of which we have in his late Specimen, and of his wonderful Induftry, to the delineation of no fewer than Twenty Thousand leveral Medals Rare and Antique, preferved or any where to be found in the Cabinets and Collections of the greatest Princes and curious Persons of Europe, and this above Twelve Years since; How

How many then certainly by this time! All of them drawn and defign'd by his own Hand, with the greatest accuracy, which is a peculiar Talent and Address, hardly to be found among our skilfulest Painters themselves; Medal Figures having a certain Air of Antique, free and easy, different from other Defign, be the Sculpture never fo Curious, and better fucceeding in the naked Contour, without hatching to fet them off; but under which the Medals in this Discourse have suffer'd to please the Bookseller, who was to much charm'd with the Hollandia Metallica, that I could not prevail with him to spare that Cost, during my almost continual absence whils they were Engraving; sed mittenda bæc, and to conclude, Monfieur Morelle bringing up the Rear; there will be left little more behind to the full and intire Accomplishment of this part of Erudition. It is yet most true. (after all we have spoken of those Excellence Authors for Knowledge and Direction) there have been miltakes sometimes made : Golzius, Occo, Mezza Barba and: others not excepted, the' perhaps in fewer Instances; and therefore worthy is the Undertaking of Monfieur Morelle in feparating the fulpected Meduls of Golzias and the reft, from the genuine and truly Antique: But as it were next impossible, that among to many Heaps and Numbers, the molt Sagacious should not sometimes Err and be imposed on, so may it caution the most circumspect and critical Medalist in examining all the Circumstances hitherto mention'd, and that it requires no flight Industry and Skill as well as Learning and Modesty, before one does too confidently adventure to Build or Support any part of the ferious History, or other weighty Matter upon the Reputation of Medals only; tho' of all Records (tranfmitting to us antient things) they prove the most Authentic and certain Reporters, preferable to any other, whether Titles; Inscriptions, Fasti or Memories whatsoever; since albeit, these. were also very numerous, set up and expos'd in all the remoteft Parts and Provinces of that Vaft and Extensive Empire; Medals, for being chiefly struck at Rome, the Capital City, and Mistress of the known World (to which from all its Dominions, the knowledge of the greatest and most renowned Actions came and were examin'd) must needs be of the greatest Credit and Estimation. I have only one more to mention (highly deferving for what he has lately published on this Argument) and that is the Learned Mr. Walker, whole Book, tho' printed some Years after this was first written, might liz well

well have answer'd all that was necessary to the knowledge of this Science, had not this been engag'd to the Stationer, and in the Printer's Hands before.

These now remains those of the Modern, whereof Luckius is one of the first, who set forth his Syllage of many Illustrious Persons of the last Century; Typotius, Molinet and Boffier, Medals of the Popes, Cardinals and Ecclefiasticks; Jaques de Bie, la France Metalic; to him add the Jesuite Menestrier: But none who have taken any confiderable notice of Countries and States comparable to what is wanting, befides the Abbot Bizot and his Continuator, in that of the Republic of Holland by a fingle Instance, and of which we have already given a large Account. Some others there may be, but there I suppose may suffice to furnish the Metalic Library, and serve for Direction; in the mean time, as to the reft, such as travel abroad, will not neglect visiting the several Cimeliarcha and Repositories of those Noble Persons and others, whole Curiofity and Genius has inclin'd them to to the Cultivation and Adornment of fo gentile a Study and Diversion, taking along with them the Advice and Directions of the Learned and Industrious Patin, (with Sir George Wheeler and Dr. Spon's Voyage into the Levant) who has given the Publick an Account of the Royal Gazas and Princely Treafures to be any where met with of this kind thro' all Europe, For such Eminent Collectors have been Charles the Fifth, Rudolphus, and indeed all the German Emperors fince to this Day; Frederick King of Denmark, Queen Christina of Sweden, the late Charles Prince Elector, Prince Leopold of Florence, and all of the Medicean Family; Ranuccio Farneze gathered by the Cardinal Alexander his Unkle; the Cardinal C. Barberini, the Counts Soderini, de Maximis, Mascardi, Morosini, and Garzoni; Lazara at Rome, Venice, Verona, Padoa, &cc. as indeed every great and learned Person in Italy, who have to their Libraries, Cabinets richly furnished with Medals and the like Antiquities. So in France, especially among the great Officers and Ministers of State, not for Oftentation, but some of them as Knowing as Curious; such as Lomenie, Count de Brienne Secretary of State, Harlaus Procurator General, Chancellor Seguire, the late Monficur Colbert, the Abbe Seguin, with others innumerable, which has caused the French King (who is doubtles Master of the greatest and best Collection of Medals in Europe) among other his indeed laudable Munificences for the encouragement and promoting of Letters, to creet an Academy where the Medalifts, Antiquaries

Antiquaries and Virtuofi, meet and confer at his Palace of the Louvre.

Now albeit among our own Country-men, we are but somewhat thin of Writers on this part of Erudition; yet had we, and still have many Worthy and Illustrious Persons both Knowing and Curious, whole Collections have done Honor to themfelves and to the Nation; Thomas Earl of Arandel and Surrey, Earl Marshal of England (that Great Mecanas of all the politer Arts, and boundless Amasser of Antiquities) had in that richly furnished Cabinet I mentioned, as rich a Collection of Medals gathered by Daniel Nifum; the like had the Great Duke of Buckingham, the Marquis (afterwards Duke) Hamilton ; Sir William Paston, Grandfather to the present Lord Yarmouth, who I sup. pole, is still in possession of them, as of other his Choice Collection of Rarities; Sir Simon Fanshaw of Ware-Park; Sir Thomas Hanmer of Hanmer, whilft he lived, my most worthy Friend; the late Ralph Sheldon of Weston Esquire, now in the Hands of his Virtuous Kinswoman Mrs. Frances Sheldon, late Maid of Honor to the now Queen Dowager ; John Harvey Elquire, late Treasurer to her Majesty the Queen Dowager; Sir James Long of Draicut; Elias Ashmole Esquire, both lately deceased; and amongst our more Eminently Learned Antiquaries, Sir Robert Cotton, Grandfather to the present Sir John Cotton, who persisting in the steps of that Illustrious Person, is still augmenting the unvaluable Treasure of Medals and Manu/cripts, obliging the Learned World by his Generous Communication of what has been so left, and is so improv'd by him. What fingular Ule our Learned Cambden (whom next I am to mention) made of Nota ad his Collection, to justify and adorn his Britannia, is to be seen Brit. Numi/. every where in that Glorious Work, as also in that of Mr. Speed. Add to these Sir Henry Savil and Spelman, Sir Simon d Eures, our Learned Selden, Sir John Mar (ham, Mr. John Greaves, Mr. Brerewood, &cc. and at prefent living, the Right Honourable Earl of Peterborough, Dr. Sharp Archbishop of York, the Right Ho. nourable Sir William Trumbal late Ambassador at Constantinople and now Principal Secretary of State, Sir Edward Sherburn; my most Honoured, Learned and Worthy Friend (and now Old Fellow-Traveller) Thomas Hensham Esquire, Abraham Hill Esquire, Mr. Falkner, Dr. Johnson, the Learned Mr. Laughton of Trinity-College in Cambridge, inferior I am told to few, Mr. Guillhard, cum multis aliis.

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And that even the Ladys may not be defrauded of the Honor due to the Favourers of this Noble Diversion, the Lady Ann Boynton (Daughter to John late Earl of Rochester) who I am told, has not only made a Curious Collection of Medals, but is herfelf very Knowing in them.

There are doubtless many others whom I have not the Honor of being known to, and should have enrich'd this Catalogue with their Names and Merits; always referving a more diftinguishing Recognition, with infinite and particular Obligation to the present Earl of CLARENDON, whole most ample Collection of the most Noble Medals, and Glorious Medalions, both for Number and Choice (together with what of Modern he has contributed to the Type here exhibited) is worthy the being reckoned amongst the most Illustrious, and his Lordship for many other fingular Favours, to be ever mentioned by me with the greatest Regard.

Nor may I (on this account) forget Mr. Charleton of the Middle-Temple, without signal Ingratitude and want of discernment, who has (besides a Glorious Collection and Universal Series of the Rarest Medals) a Cabiner of other Natural and Artificial Curiofities, far exceeding for Choice and Perfection any that I have met withal Abroad, or believe will eafily be found in Europe besides. To which let me add, not only his extraordinary Knowledge of the Trea/ure he posses, but the Obligingnels and great Civility of a most Generous Person.

I conclude this Recension where indeed I ought to have begun, when I mention'd the Great and most Illustrious Persons of England (emulating the most celebrated Cabinets of the Greatest Princes of other Countries) namely, that Royal Collection of Medals at St. James's, begun by that Magnanimous and Hopeful Prince Henry, and exceedingly augmented and improved by his Brother King Charles the Martyr, from the Testimony of his own Learned Library-keeper Patrick Junius (in his Notes on St. Clement's Epistle to the Corinthians) Quem locum (speaking of St. James's) fi vicinam Pinacothecam, Bibliothecæ celeberrimæ conjunctam: Si NUMISMATA Antiqua Graca, ac Romana; Si statuas & Signa ex Ære & Marmore consideres; non immerito Thesaurum Antiquitatis & Tapusor Instructissimum nominare potes, &ce. To which add, that of another Learned Medalist, Carolus Pri-Famil. Rom. mus ille Magnæ Britanniæ Rex, cateris Europæ Principes omnes boc poffessionum Genere, vincebat; which how at this Day impair'd, and miferably imbezel'd, not only by the Rebels during the late Civil

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Civil Wars, but even fince, thro' the Negligence of others, is of deplorable Confideration; if any hopes yet remain of its revival again to fome tolerable degree of Lustre and Repair, we must be oblig'd to the indefatigable Industry of the late Supervifor, the obliging and universally Learned (whils he lived my excellent Friend) and lately deceas'd Monsieur Justel; and from hence forward to the no less accomplish'd (in all folid Learning and severer Studies) Dr. Bentley, his worthy Successor.

This for the Books and Manuscripts, among which there are ftill many Choice and Ineftimable Volumes, besides the Famous and Venerable Alexandrian Greek Bible of St. Tecla; but the Medals have been taken away and purloin'd by Thousands, and irrecoverable. Their late Majesties had yet a very rich and ample Collection, which I well remember were put in Order, and Methodiz'd by Mr. Assuration, foon after the Restauration of King Charles the Second, which I hope, and presume may be still in being and to be recovered.

Let none therefore reproach our Country, look or speak despissingly of Medals (those Immortales Charta and Perennial Records) as Pieces of Canker'd Brass and Rusty Copper, without that Regard and Veneration due to Antiquity, and what the greatest Emperors, Kings and Famous Persons, Knowing and Learned Men have honour'd and cultivated with so much Cost and Industry for the Public Good: But (as of old, those who could shew the Heads and Busts of Renowned Ancestors) let us rather call the Lovers and Improvers of this so Noble Study (and with as much Right) Homines multarum Imaginum, without reproach, and being brought upon the Stage.

And now in the last place something should be faid concerning the Method of Ranging, Marshalling and Placing of this Learned Treasure.

In Order to this, one may confider the several Sizes and Volumes; those of the Grand Bronze or Maximi Moduli ever in the first place, as excelling all the reft for the Excellency of the Relieve and Historical Reverse; among which some yet thrust in those of a less Size, and on the contrary (according as they Fancy) ranging the larger among the Medii aris for the sake of a rare Otho, Antoninus, a Drusus or Germanicus; every Size deriving its Estimation from the Learning and Instruction of the Reverse, preferable to the Head and Essigns.

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Those of the second and next Model, take the next place as much more fruitful in variety of Reverses, Greek and Latin Colonies, &c. than those of the first; and those of the very least Size, have their peculiar Value, as they greatly serve to supply the Chasms and Interstices of the other two, especially of the lower Empire.

A Series of the first Volume in are magno (as we long fince noted) hardly reaches below Postbumns, and such as do are exceeding Rare, and as meanly wrought: But of the second Model, the Collection is not difficult, even as low as to the lowest Occidental Roman Empire, and Oriental Paleologues, or as fat as down to Heraclius; not but that there were more Medals of them, but that Men did not care to enquire after things so wretchedly defign'd.

A confequence of the small Copper and minimæ formæ, is yet more common and easily procur'd to furnish the lower Empire, even to the last of the Greeks; but from Julius Casar, where usually they did begin (namely to the Posthumi) 'tis hard to compleat a Series, and in a manner, impossible from Theodosius to the Palæologi, without a mixture of Gold, Silver and some ex ære Medio: In short, were it to be compassed, one should chuse not to mingle Sizes, or indeed any that were of different Metal. But this is a Curiosity for Great Princes to accomplish, and that with Difficulty too, as well as Charge; and therefore advisable to aim rather at a Series of either Species and Models by themselves, and of what Metal sover in case of necessity with these Insertions as occasion offers, and take them as they come to hand.

Augustus is common in all Volumes and Sizes, so the Colonies in the middle Bronze (for they struck no Medalions) and are with others rare in the Greater; and thus assisted by them all, a Curious and Industrious Person may be Master of a very handsome Cabinet of Medals, without any confiderable Interruption from the Period of that Glorious and Renowned Commonwealth by the ambitious Julins, to almost the present Age, and Justify the History of near Two Thousand Years, which is more than any profane Historian or good Author extant, pretends to do upon the score of his own Authority.

You now will ask, in what Method it were best to place this Learned and Venerable Assembly? Doubtles, the most Natural according to their Antiquity and Chronology, beginning with Heads and Effigies.

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Now Heads (as our Authors shew) may be considered under Five Capacities. As first, Kings, Greek and Latin in general or particular, of which we have given us the History of some, and of their Successors, as in that Excellent Account of the Seleucian Potentates by Monssieur Vaillant: Under this Head come in others of the Greek, and even of the Jews, Numidians, Punic, Parthian, Armenian, Arabs, Spanish, French, Goths and Barbarians, all of them useful for Illustration in their turns.

After these the Cities, Greek and Latin also, as well before as after the Foundation of the Roman Empire, to the number of above two Hundred only Greek : Here enter those Colonies and Municipia which give such Light to the antient Geography. Golzius, the above named Vaillant, and especially the very Learned Hardovin on Pliny may be confulted, who gives us this Note; That the Heads upon these Medals (for some have none at all) are either the Genius of the Place, or some Deity which they had in Veneration there; but of this I think, I have spoken already.

Under the Third Head are ranked the Confular or Roman Families, of which there be at present 1500 Medals. The Head of Roma, some Deity or Charrioted Victory on the Reverse, did first appear upon their Money. But after these (which are not confiderable for their Erudition) entred the Monyers and their Relations who took their Liberty, as did the Triumvirs and others, to stamp what they pleased without control, until Julius as we shewed, put an end to their freedom and antient Government, and set his own Effigies on the Coin. Here our Collector may have recourse to Ursinus and his Continuator Dr. Patin, who marshals them Alphabetically. Whatever else the number of these may be, there are counted a Thousand of Silver only.

Next these come the Imperial, especially from the first Casar as far as to the thirty Tyrants, thence to Constantine, and down even to Heraclius, decaying in Sculpture with the decadence of the Empire: For these see Occo improv'd by Count Mezzabarba. Noting, that they may be continued with both the Orient and Occidental Emperors, almost to the present, amounting to a vast number. Last of all succeeded the Deities in Head, Bust and whole Figures with their proper Symbols and Attributes, and these followed by the Heros, Heroines, and other Brave and Renowned Persons Greek and Latin, accompanied by the K k

Famous Legiflators, Philosophers, Mathematicians, Physicians, Peets, &cc.

In feating them according to their Reverses (which are indeed the most Instructive and fullest of Learned Variety) they appear'd at first as meanly as their Heads: But no sooner did the Monetaries and Masters of the Mine begin to Illustrate and Adorn their Medals with their own Exploits (as sometimes) or of their Ancestors and Relations; but the Reverses became considerable, and sought after by the Curious Antiquary, especially such as afterwards the Roman Emperors themselves and their Flatterers caused to be Ingraven and Stamped with utmost Art, expressing the most signal Actions and Passages of their Lives, to the great Advantage of the Learned.

Now these may be ranged either as they belong to their respective Emperors, according to order of time discoverable by the Confulate or Tribune; or as Oifelius has perhaps by a better method plac'd them, and more agreeably as they suit in some peculiar Curiosity and Variety of Subject.

The Author whom last we named, in his Selectorum Numismatum Antiquorum Thefaurus (by way of Adversaria and Common Place) seems to have taken in and comprehended all in a very useful Sylloge, from Julius Casar down to Constantine the Great, for the ready and expeditious finding out the Historical and most useful part of the Reverses under Ten Localities, which I conceive may suffice,

I. The Heads of the Emperors. II. Reverses of Regions, Provinces, Cities, Colonies, Rivers, &c. for Geographical Light. III. Deities and Genius's. IV. Virtues, Moral, Symbols and Emblems. V. Military Expeditions, Allocutions, &c. VI. Ludi Circenses, Liberalities, Adoptions, Marriages, &c. VII. Apotheoses and Confecrations. VIII. Edifices, Temples, Arches, Ports, Bridges, Victories, Triamphs, Trophies. IX. Sacerdotia, Augures, Sacred Utensils and things belonging to Religion. X. Miscellanies that cannot so aptly be placed under any of these Chapters.

I conclude with the Specimen of Monsseur Morelle, which perhaps may appear more agreeable, by placing them according to their several Sizes, and which doubtless is most Beautiful, I say not the most Instructive without some proper Index. For this, see what he has exhibited in Sixteen Tables. Lastly, what I have lately been shewed of Mr. Wanley's Disposition intended tended for the Medals belonging to the Bodleian Library of Oxford, I cannot but much commend as very comprehensive and Ingenious.

Thus, or by any other *Method* prefcribed by Learned *Medalifts*, a Collection may be ranged and ulefully disposed of for the prompt and easy finding out what one has at any time occasion for.

The French King's Cabinet of Medals (who has doubtlefs one of the very best and most glorious Collections in the World) confifts of no fewer than Twenty Thousand, which yet is no fuch mighty Boast, compared to what Peter de Medices had collected an Age fince, which as Philip de Comines tells us, amounted to an Hundred Thou/and of all the Metals, all which he yet loft at once, when he was Banished. Nay, and Scaliger fays, Gorlaus (a very ordinary Man, and far from being a Prince) had above Thirty Thousand rare Medals, whereof above Four Thousand of Gold, which exceeded the French-King's Collection by Ten Thousand. They are ranked according to the Dates, and kept in Cabinets of Cedar, the Drawers elegantly Gilt and Titled: Nor are his very Counters (which concern any particular Notice relating to History, as many do) neglected, or deemed unworthy of a diltinct Repolitory.

It will not I suppose be necessary (after all that has been faid) to acquaint the Lovers of this fort of Antiquity, how requisite some competent Knowledge in the Greek and Latin Tongues is to the Studious, and those who would indeed be profound in this Noble Science; tho' (to discourage no otherwise Ingenious Person) we find by Hub.Golzius, and the abovenamed Gorlaus (both ignorant of either Tongue) how far exceeding Industry, Affection, and Application may attain to and arrive. To this appertains likewise some Skill in the antient Geography, History, Chronology, Pagan Mythology; Assistant to which of the Modern, may Rhodiginus, Rosinus, Ortelius be; Pancirollus's Notitia, Cassar Ripa's Iconologia, and such as Treat of the Images of the Gods and Goddesses, with other Subsidiaries.

But I have now done as foon as I have fhewed you how to prevent the often handling of your choiceft Medals, as well as to facilitate the taking any of them out of their respective Nests and Localities (in which they are placed) by what I observed of Mr. Charleton's, who has very Ingeniously fasten'd one end of a small and narrow Label of Velume, or piece of Ribbon to the bottom of every Nick, so far under the Medal, as that K k 2

A Discourse of M E D A L S.

taking up the loofe end of the Parchment or Ribbon (which is purpolely left to appear a little beyond the edge of the Neft) one eafily raises up the Medal, so as either to see the Reverse or Head, or take it quite out without pinching or digging it forth with one's Nails, which is inconvenient, and often fullies it. Upon every such Label, there is also (as I remember) noted with a Pen, what Medal it is, which being extreamly near and ready, I recommend for others initation.

I had propos'd to conclude this Inflitution with a Caralogue (by way of Specimen) of both Antient Greek and Roman Medals, for the Ease and Benefit of Tyros, and fuch as are nor yer accustomed, and so ready to Decipher their Inscriptions after the Method of Monsieur Baudelor, beginning with the Roman, and (after the Con/ular) with him, to whom after the decretal Battel at Phar alia, the Senate permitted the Dignity of having the Victor's Effigies stamped on his Coin, and which (as we Read) render'd his own Sacred, and was indeed the most transcendent Mark of Honor they could flatter him withal. But finding my felf prevented by that large and uleful Account which Mr. Obed. Walker has already published; I wholly omit it, with the Addition only of those who succeeded Jovianus (where Mr. Walker has left off) who, the nothing to confiderable as his Predecessor Emperors; yet fince to affist that Collection, some may happly defire an Account of such as follow'd (and that there was any fort of Civility or tolerable Art remaining) I shall recite them down to Heraclius, which happen'd to be about the Second Century from Valens, the Seventy Third Em. peror, about the Year 364 after the Incarnation.

- 73.
- D.N. VALENS. MAX. Aug. 2 Common Medal. Reigned 14 Years, Lived 50. Died 373. in Phrygia.
 - Albia Dominica Aug. very Rare.
- D.N. PROCOPIVS. P.F. Aug. R. R. Reigned 1.
- 74. D.N.F. GRATIANVS P.F. Aug. Comm. Regnavit. 15. Vixit. 29, Mort. 390.

- FL. MAX. CONSTAN-TIA. R. R.
- D. N. FIRMVS. P. F. Aug. **R**. **R**.
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- D.N Flau. VALENTINIA-NVS IVNIOR.
- P. Fel. Aug. C. Reg. 16. Vix. 26. Mor. 391.

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D.N. MAG. MAXIMVS. P. D. N. IOVINIA	NVS. P. F.
FEL. Aug. Com. Mort. in Gal. Aug. R. R.	
188 D. N. ICHANNES	P.F. Aug.
D. N. F. L. VICTOR. P. F. R. R. In Ital.	63 63 6 • • • • • • • • •
Aug. Rare Mort. in Gallia.	
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D.N. PLAC. VA	
DIN F. L. THEODOSIVS: ANVS. P. F.	
P. F. Aug. Com. Reg. 17. Morti 472.	
Vix. 60. Mor. 392. EVDOXIA. A AELIA. FLACCILLA.	ug., n
Aleg. R. 81	
GALLA PLACIDIA, Pia D.N. MARCIA	NVS. R. R.
D-N. EVGENIVS. P. F. Aug FL. PULCHE	
R. in Gal. Ger. R. I. M. 39. D. N. FL. ANIC	
MUS. R. R. P	
77. M. 3454.	
D. N. Fla. AR CADIVS. P. F.	- R. F.
Aug, C. Reg. 13. Vi. 31. 82.	
Mor. 405. D. N. FL. MAEC	-
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R. R. 444	
78. 83. CENT. V. D. N. FL. Val.	
CENT. V. D. N. FL. Val. D. N. HONORIVS. P.F. Aug. Aug. Com. R. 1	
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Com. R. 31. V. 38. M. 421. 474. FL. IUL. VE	RINA. Aug.
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P. Fel.Aug. R. IMP. XXXII. 84.	
COS. XVII. P. P. Rom. Reg. D. N. FL. LEC	IUN. R. R.
48. Vixit 48. Mort. 449. R. 13. V	M. 474.
EVDOXIA. Aug. Rare.	
P. PRISCVS. ATTALUS. 85.	<u> </u>
P. F. Aug. Rare. D. N. JVL. M.	
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Rare. DN HERACLIANVS. P.F. 85.	
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- D. N. FL. ANTHEMIVS. R. R. R. 6. V – M. 467. FL. MARCIA Augusta. R. R.
- 88. D. N. RICIMERVS. Fl. Aug. R. R.
- 89. D. N. Fl. Anic. OLVBRIVS: R. R. Mor. 491. Fl. PLACIDIA. Augusta. R. R. 90.
- D. N. GLYCERIVS. Per. P.F. R. R. R. V. ..., Mor. 472.
- 91. D. N. LEO. IUN. P. Fel. Aug. R. R. 1.
- 93. D. N. Fl. Jul. NEPOS. P. Fel. Aug. R. Aliquot Menses.
- 94. D. N. Fl. BASILISCVS. R.R. N. 3. Abdicat. 477.
- 95. D. N. Fl. LIONTIUS. R. Jub Zeno. 96. D.N. Fl.MOMMILLUS. AU-GUSTUS R. R. - 476.

97: D. N. Fl. Valerius. ANASTA-SIUS P. Fel. Perpetuus. Aug.

- Com. R. 29. V. M. 517.
- D. N. Fl. LONGINUS. P. Fel. Perpetnus. Golzii. R. R.
- D. N. FL. VITALIANUS. Perp. Golzii.

98.

D.N. JUSTINUS. P. F. Aug. Flavius. Anicius. Perpet. Com. R. 9. V. M. 526. FL. EUPHEMIA. Augufta. R

99.

- D. N. JUSTINIANUS. Aug. Fl. Amio. Perpet. Pius Felix. Com.
 - Fl. THEODORA. Aug. R.R.

100.

D. N. JUSTINVS. Perpet. P. Fel. Aug. C. R. 13. V __. M. 578. Fl. SOPHIA. Aug. R. R.

101.

D. N. TIBERIUS. Conftantinus. Perp. P. Fel. Aug. C. R. 7. V — M. 592. Fl. Anastasia. Aug.

D. N. Flau. MAURITIUS. Tiberius. Perpet. Aug.R.R. 20. V. 65. M. 602.

103. D.N.

	R- V- Mort. 610,
163.	LEONTIA. Aug. R.
D. N. FAI HEUDODIUS Per-	
pet. P. Aug. R. M. 602.	105.
SECUL. VII.	D. N. HERACLIUS. R. P.
	33. V-= 640.

D. N. Fl. FOCAS. Aug. R.

Hic Terminus Esto.

一起就做了 医手足结束的 化合金

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For after this, there's little worth Collecting, or at least very rarely; tho' now and then, and by Chance, one may peradventure light upon something which may serve to explain and fill up some part of later *History* in those dark Ages ensuing, which will best be discovered by the Fabric of the *Medal.*

AND now I have but a Word to add before I come to. FINIS: And it is the Earnest Recommending to such Persons as are Possessors of Medals, Intaglias, Inferiptions, Statues and other Rare and Curious Anciquities, Collections and peculiar Treasure of Princes and Great Men (such as were King Charles the First, the Illustrious Earl of Arundel, and the reft we have named) the Entertaining of fome Learned and Knowing Person, who with the Library might have the Charge and Keeping of their Cabinets, Nummi Phylacia, and Curiosities of this Nature, and be qualified to Discourse pertinently upon. as well as shew them to Learned Strangers and others, whom the Fame of such Rarities may invite with a Decency becoming Learned Men; and not (as too ufually) leave and abandon them to the Cuftody of a Valet-de-Chambre, or some Ignorant Mercenary, who knows neither how to Value, Preferve or shew them as they ought; and to the Credit and Honor of their Masters.

Were this reformed, we fhould then, as in Italy, France, Germany, (and other Police and Learned Nations) have frequent Catalogues of what were most Rare yet extant, and in being of Antient and Uleful Erudition, derivable from these Precious Remains in the Cabinets and Archives of the Curious, and of which the Learned Keepers of fuch Repositories would give Notice, and Exercise their Talents by publishing iomething of Ule and Advantage to the Republic of Letters, as fo many Antiquaries and Knowing Persons have done Abroad

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to the Honor of their Countries (fpreading the Reputations of those Generous and Noble Perfons to whom they belong) for the Benefit of the Learned World; and not keep them fo wholly to themselves, as few or none are the better for them.

It is to this Senfe, and without vanity, I would therefore apply that of Theognis and the Satyrift,

τι σφι, χρήση μουνο. Επισάμλοο.;

and the state of the second second

25.6

Scire tuum nihil est, nift te scire bac sciat alter.

And Science is not Science till Reveal'd.

Mr. Dryden.

CHAP. VIII.

Of Heads and Effigies in Prints and Taille-douce: Their Use as they Relate to Medals.

Have for these many Years been much importuned, and by many, to Publish a second and more ample Edition of my History of Chalcography; which indeed (being the very first of that Subject, written that I know of in any Language) I might have exceedingly and usefully Improved: But having of a long time given over these Diversions, I cannot now oblige the Curious with any confiderable Additions to my own Collection: The Lovers of Taille-deuce may yet find wherewith to fatisfy the utmost Curiosity, by confulting that large and ample Catalogue which has been published (fince mine) of what the late Abbot Maroles parted with to the French King forme Years fince, and which are now in his Library at Paris in divers large Folios, to the Value of many Thousand Crowns:

Nor perhaps would it at all be difficult to add what may have fince been fet forth worthy the Collecting by our best Artifts

Artifts and Ingravers, especially in Mezzo-Tinto (as they call it) of which I gave the first intimation to the World, and which is now arrived to that height of perfection for its tender and delicate touch, as does sometimes contend with, and not seldom seem to exceed the Pencil of the most Excellent Miniature Chiar-Oscuro.

But that which I would chiefly bespeak to the Curious of *Prints*, should amongst the rest be a Collection of the *Heads* and *Effigies* of Famous and Illustrious Persons, such as were either done Originally from the Life, or from the best Paintings that were so ; and I do in particular recommend it to the Studious of *Medals*, as what may in great Part, and with no great Expence, supply what one cannot hope to procure and obtain in more rich and lasting Materials; as also in as much as besides the *Heads* and Pourtraits, they feldom or never appear without Inscriptions of the Names, Qualities, Virtues, most fignal Works and Actions of the Persons whom they represent, which makes up the defect of *Reverses*.

In Order to this, I had taken the Pains of Collecting the Names of the most Renowned, Famous and Illustrious of our own, and other Nations worthy the Honor of *Medal*, or at least of fome Memory, as might in any fort upon one occasion or other, possibly contribute to the History of the Times and Perfons under the Titles of

Scholars and Divines; Historians, Chronologers; Antiquaries, Rhetoricians, Grammarians; Critics, Orators, Dets, and extraordinary Wits; Philologers, Philosophers; Physicians and Naturalists; Chymists, Botanists; Mathematicians, Musicians; Juris-Consults and Lawyers; Great Travellers and Discoverers; Worthy Benefa-Stors; Persons Famous, or Pretenders to Curious Arts; Painters, Sculptors and Mechanitians of all Sorts; Sectaries, Enthusias Impostors, Conspirators; bold Usurpers and Famous for any desperate Villany of either Sex, Virtuous, Learned or Lewd; Comedians, Mountebanks, Juglers and other Persons Remarkable for any Extraordinary Accident of Age, Stature, Strength, Shape, &c. but especially (and which indeed I should have named in the first place) the Heads and Effigies of Emperors, Kings, Princes and other renowned Persons, conspicuous for their Birth, Title, Courage, Counsel and Policy, or any Famous and Heroic Exploits by Sea or Land; in Church or State, Gr. which amounted to a very confiderable number of Prints, well chosen and properly dispos'd of in this, or some other Method Lŀ

Method, and in Books; to which might be farther added, short Notes pertinent to the Persons.

Whilft I am on this Topic (and for Reafons hereafter not to be contemn'd) give me leave to call over the Names of fome of those Famous and Illustrious Persons; both of our own and other Nations, as I had Collected them for the Defign I mentioned; I begin with the Reverend Chargy.

Scholars and Divines, English, Irish, Scots, Grc.

"In this Re * A Bbot Georg.	Cox.	Hacket, Ep. L. C.
Names.thro L A.B. Cant.	Crakenthrop.	Hales.
all the fol Rob. Bp. of S.	Cranmer, A.B. C. M.	
lowingClaf- Tes, I do not Airfemarth	Endworth.	Hammond.
	· • • · · · · · · · · · · · · · · · · ·	Harfnet.
felf strictly Alexander and Alex	St. Cutbert.	T 1
to an Al- phabetical Andrews, B. W.		
Order be Armachanus.	Davenant, Ep. S.	Hewet, M.
yond the I-	Dod.	Hooker.
nitial Let- ter, some al Balæus, B. of Offory.		Holland:
10 are pur- Rahington En War	Dolben, A.B.Ebor. Don.	Holdsworth, Ep.
		Holiday.
applicable Barlow E. Fin	Downam, Ep.	Hooper, Ep.
to feveral D	Dappa, Ep. W.	Humphries.
Faculties. Barrow. Becon,	Duport.	~
	Earle, E.p. Sal.	Jackson.
Bedel, Ep.		Jewel, Ep. Sa.
Blanford Ep.	Farington.	Ingulphus.
Bradford, M.	Fell, Ép. Ox.	• • • • • • • • • • • • • • • • • • • •
Bramhal, A. B. A.	Fern, Ep.	King, Ep. Lo.
Brightman.	Forbs.	— _ and Ch.
Braughton.	Fox.	
Burton.	Fuller, T.	Langhbain.
_	, , , ,	Langham.
Cameron.	Gataker.	Latimer, B.Lond. M.
Carleton, Ep.	Gauden, Ep. Ex.	Laud, A. B. C. M.
Cartwrite.	Godwin.	Lightfoot.
Caftel.	Gouge.	Littleton.
Chillingworth.	Gregory.	Livelie.
Chrighton, Ep. B. W.	Grindal A B C	
Collet.	Grofthed.	Lyran.
Columbanus.		Million
Cosm, Ep. D.		Major.
Coverdale, Ep.	Hackwell.	Mede.
, ~r.	e mu (WCII.	Montague,



A. Dif.con	nje of MED	ALS.	2 59
Montague, Epi C	Sands, A. B. York.	Willbrode.	
Mortey, Ep.W.	Saunderson, Ep.	White.	
More.	Sibbs.	Willet	
Morton, Ep.	Sparrow, Ep.	Williams, A. B. York.	
	Spencer.	Wilkins, Epi-Gut	
Nowel, D. P.	Steward, D. P.	Wotton.	
Overal, Ep. 2	Taylor, Ep. D. C.	Wren, Ep. E.	
Outram. Sting?		Presbyterians, Inde-	
Tree Species	Thorndyke.	pendents and o-	
Parker. A.B. Cant.	Tilletfon, A. B. Cant.	ther Differents	
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	Tawerson.	Ames. Ames.	
S. Patricksov?	Triveth.	Baxter.	
	TLIGELD.		
Pearfon, Episch.	Time Lab En Tun	Galamy.	
	Vanghan, Ep. Lon.		
	Valentine.	Dod.	
	Ufher, A. B. Ar.	Goodman. Goodman.	
Philarabs		Hinderson!	
Prideaux, Ep. Wig.	Walton, Ep. C.	Knox.	
	Ward, Ep. Sar.	Manton.	
Raynalds.	Warban, A. B. Cant.	Nye.	
Ridly, Ep. L.	. Warner, Ep. Roff.	Owen.	
Rogers, M.	Wharton.	Primerose.	
	Whitaker.	Sedgwick.	
E. B. Warren	Whitebread, D. D.	Travers.	
Saucroft. A. B. Cants	Whitgift, A. B. Cant.		
Sanders, M.		Smeetymnians.	
	Romanists.		
Alen, Card.	Garnet.	Raynolds.	
•	Goff.	Ripley.	
Bonner, Ep. L.		Rupertus.	
,, <u>_</u>	Hadrian IV. Pap.	-(. •
Carpenter.	Halcot.	Sanders	· ·
· · · · · · · · · · · · · · · · · · ·	Harding.	•	
Creffy.	Han and Cond	Sargeant.	1
<u> </u>	Howard, Card.	Scotus and Erig:	
Davenport.	0.1	Swiffet.	
Durlæus.	Ocham.		
		Tunstal, Ep. D.	
Fox, Ep. Win.	Parsons.		
1	Poole, Cardi	Vane.	
Gardiner, Ep. W.	Ll 2	Wainfleet.	

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Wainfleet.	Warren.	Will	Frid H any Bel
Walter Merton			ley, Carth. vere.
Walfh.		on. Att	- Marine Carlos
AND B Section			.q.t. as C.
Historians,	Antiquaries,	Critics, Phil	lologers, &c.
) 11.	Harte Harte		
. Tp. E.	Etiot.	Lydiat.	Savel.
Ascham.	$\partial_{\mathbf{c}} \mathbf{C}$	Litcleton.	Selden. La solo
openants, and the	Fabian.	•• 11.	Smith. Anadadd
Baker, and in		Malmesbury.	Speede.
Bale. A Bale	Filmer	Marsham.	Spelman Mr. R.
Bayns.		Melvin.	Sporfwood
Ven Bede.		Moore.	Staningerft.
Breerewood.	Gildas.	Merton.	Stow, Stow
Buchanan	Grafton.	•	Sammers & D
	Grimfton.	Nubrigensis.	Sumner.
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Cambrenfis.	Hacklyt.	Pace Sir Rich.	Turner.
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-	Holling fhead .: .	3	
Cuff.	Howel Jac.	Raleigh.	Verstegan.
Cooper.		Reuchline.	
Crighton.	Huntington.	Rider.	Walfingham.
		Rushworth.	Ware.
Dempster.	Knatchbull.		Wendover.
D'Eves.		Sands Edw.	Westminft. Mat.
Digs.		Georg.	Wheare.
Dugdal.	Leland.	Sarisburiensis.	Whitlock, &cc.

Philosophers.

*Who living none will en- Bacon Frier.	Caius.	Fulk.	Lock Dr. *
vy the being named aVerulam. mong the Boile.	Digby.	Hobbs.	Plat.
most learned Bonge.	Flud.	More D. Hen.	White, &c.
ving.			

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Phyficians.

Physicians.

Alfton.	Entrie miller	Joylife.	Scarbrow: Short. McHana
Anthony.	-	Linacer.	Sidnebanas
Bate.	Gliffon	Lifter Sir. M. Lower.	Stanley.
Browne Sir T. Burrows.	Godard	Meverel.	Thorice A
Butler. Caius.	Ham y. Harvy.		Turner. Australia
Caius. Charleton.	Highmore. 77 Holland.	Prujean.	Wharton about Willis, Airchoff
Crook:		Ray.	Wotton.

To whom add our Famous Botanists, Chirurgians, and Lithetomists, Gerhard, Hollier, Jackson, Johnson, Knight, Molins, Morison, Wiseman, Woodward, &c.

	Mathem	naticians.	
Bainbridge.	Gascoygne.	Moreland Sir S.	Petty Sir Will.
Bond.	Gelibrand.	More Jonas 🔅	,** · A**.,* ·
Briggs.	Gilbert.	•	Ridgley.
Brounker Ld.	Greaves.	Napier.	Rook
	Gunter.	Neile.	
Cavendifb Sir C.		Norman.	Sacrobofco.
Colins.	Harriot.	Norden.	Saxton.
•	Heydon.	Norwood.	
Dee.	Horrox.		Ward, Ep. Sar.
Dudly Tit.	Humph. D. of	Oughtred.	Wells.
D. Northumb.	Glocester.		White.
		Pecham A.B.C.	Wilkins.
Forster.	Lydiat.	Pell.	Wright, Sec.
• • • • • • •	•	1	· · · · · · · · · · · · · · · · · · ·

To whom add thole Viri Holuge Sizene, (highly mericing, and inferiors to none we have Celebrated) Sir Christophen Wien, Dr. Wallis, Newton, Flamsted, Hook, Hally, &cc. Fellows of the Royal Society, whom none but the Ageometry and Ignorant, fuch as have nothing to Commend them, will envy the Honor of Medal, even whilst they are living, and their Works speak for them. Lawyers

Lawyers and J. C.

Bracton.	Dyer.	Jenkins Sir L.	Ruftal. Reeves.
Briton	Finch, L. Ch. Pisz-Herbert.	Lambard.	Rolle.
Cafar.	Fleta	Littleton. Nil	Selden.
Cook. Schull	Fortiscue.	Lindwood s. hol	1 1 3 Bran
Cowel.	in v the	•	Thornton.
Crook.	Glanvils A and Grimfton.	Maynard:	•
Davis.	$\mathbf{\hat{T}}_{iij}$	Noy.	Vaugban.
Doderidge. Duck.			Zouch.

To these add Judge Jenkin, Mr. Prin, &c. ftout Affertors of their Country's, Laws, against the late Usurpers.

	Poets and (Great Wits.	
Alabaster.	Crashaw.	Grevil S. Fulk.	Ogilby.
Barkley.	Daniel.	tt. Jime	Overbery.
Bathurft.	Davis.	Harding.	Owen.
Beaumont.	Denham.	Herbert.	• • • •
-	-	Hoskins.	Randolph.
Brown Will.	Don.	Humes.	Roscomon Ld.
Buchanan.	Drayton.		
Butler (Hadi-	Drummend.	Jobnson.	Sandys.
bras.)	Dyer.	Joseph of Exon.	Sedulins.
Carew.			Sherley.
Challoner Am-	Edward E. of	Llewellyn.	Shakespere:
baffad. Span.	Oxon.	Lydiat.	Sidny Sir Phil.
Author of	Elderton.		
that celebra-		Marlows.	Spencer.
ted Poem, De	Fairfax.	Marvel.	Stanley.
Repub. Angl.			Stepbens.
Inftauranda.		May.	Suckling.
	Fletcher.	Milton.	
Chapman.	c c ·		Wake Sir Ja.
Chancer.	Gascoine.	Naſh.	Waller.
Corbet.	Gaveston.	•	Warner, &c.
Condey.	Gower.	Ocland:	,

Nor

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Nor let any stomach Hopkins, Sternhold, Wiseman, Withers, Quarles, Pagan Fisher, honest Tuffer and Jo. Taylor, all of them Poeta suorum generum. And who would not have the Pictures of Allen (Founder of

And who would not have the Pictures of Allen (Founder of the College at Dulwich) Burbidge, Lowin, Pollard; the Verfuelles __ Lacy, Lee, Tailor, Tarleton, and other egtegious Roscians and Pantomimes of our Theatres.

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•	Mul	icians.	
Berkinshaw. Bird.	Deering. Dowlang.	Lyes.	P. Philips. Purcell.
Bull. Butler.	Euet.	Morley,	Simpfon.
Campion.	Humphry.	Lapiere. Laps.	Willby.
Carew.		•	Young, Stc.

Great Travellers.

Blount Sir Hen.	Gage.	Mandevil.	Sherley Sir Ro.
Booz Sir Jer. Dampier, and	Herbert.	Roe Sir Tho.	Anthon.
the reft of the		Sandys Georg.	Vernon, &c.
Buccaneers.	Knevet.	— — Edwin.	

By no means forgetting our Renowned Leg-stretcher, Thomas Coriat of Odcomb, &c.

Abbot. Lan Balliol. Lan Bathurft. Bodley. Man	'orthy I	Benéfactors.	
Balliol. Lau Bathurft. Bodley. Ma	fham.	Pindar Sir Pa. Pope Sir Tho.	Sutton.
R1: 11	nbert. 1de. ry Countels f Richmond.	Price Huyh. Sheldon A.B.C. (Founder of	Waddam. Wainflet. Ward. – Warner. Wenman.
	läheton. Ley Agnes.	Theatre,) Smith.	Whitington. W. of Wichant. Wolfey,&c.

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with the rest of those Royal and Munificent Benefactors, Founders of Churches, Colleges, Schools, Ho/pitals, (fuch as that of Chelfey already finished, and at Greenwich now crecting) Ports, Bridges, Repairers of High Ways, Publick Work Hou/es, &c. for the Advancement of Learning, Relief of the Poor, Eale and Safety of Travellers, and other Pious, Charitable and Uleful Works: Laftly,

To give some Instances of the Learned, Virtuous and Fair Sex. How should one sufficiently value a Medal of the Famous Heroina Boadicia Queen of the Iceni ! The British Lady Cardelia; the Chast Queen Emma, Elfreda, Abbess Hilda, were it possible to meet with them, or at least their true Pourtraits, with that of Julian Barnes who wrote a Poem of Hunting and Hawking, dedicated to Edward the Fourth: The Lady Jane Grey, Elizabeth Carew, the Lady Mary Nevil, fo often celebrated by our Cambro-Britan Epigrammatist; Mrs. Roper and Learned Daughters of Sir Thomas More, and another of Sir Anthony Cook : Mrs. Weston, who besides other things, writ a Latin Poem in praise of Typography: Anna Ascue, Catherine Killegrew and her Sifter, skill'd in both the Learned Tongues: Mary Countes of Pembroke (an extraordinary both Beauty and Wit) Sifter to Sir Philip Sidney, and some fay, Coajutrix in that Famous The Lady Arabella Stuart; Anne Cooke Mother to Arcadia. the Lord Chancellor Bacon, Learned in the Latin and Greek : Here then we celebrate the Incomparable Queen Elizabeth, knowing in all the Learned Tongues; witness her Magnanimous extemporary Speech in Anlwer to that of Sigifmond the Scaliger. King of Poland's Ambaffador: * Scaliger fays the Tpake five Beza, Thua- Languages, and knew more than all the Great Persons then Living. nus, Ascham. Languages, and when nove than au the Great Ferjons then Living. Speede, &c. We have our Learned Camden (and others of undoubted Credit) telling us of her Visit to the University of Cambridge, Discedens (fays he) Oratione Latina valedixit, &c. where he fets it down. And fuch was another Elizabeth (eldest Daughter to Elizabeth late Queen of Bohemia, Sister to Charles the Martyr) not long fince decealed, to whom the great Philo-+ Epift. ad sopher + Des Cartes dedicates his Works with this Account, Princip. Pbi. (among other Perfections, and in Admiration of her extraordinary Capacity of the most abstracted Sciences) Quod Te unam hactenus invenerim, que Tractatus ante hæc à me vulgatos. perfecte omnes intelligas, Gc. That her Highnels was the only Person of all that ever he yet had met with, who perfectly understood and comprehended what he had published,

Lofopb.

Among



Among those Royal and Illustrious Ladies, we do not forget the late Dutchels of New Caftle, either for her Learning; offer at, or Love of Learning; nor for both, Mrs. Philips, and our Sappho Mrs: Behn; Mrs. Makins, the Learned Sifter of the Learned Dr. Pell; nor without the highest Ingratitude for the Satisfaction I still receive by what I read of Madam Astalkuof the most Sublime : Besides, what lately she has proposed to the Virtuous of her Sex, to fhew by her own Example, what great Things, and Excellencies it is Capable of, and which calls to mind, the Lady of that Protestant Monastery, Mrs. Farrer, not long fince at Geding in Huntington-fbire; the History whereof we have at large written by * Dr. Hacket. Not . In the Life without my hearty Wilhes, that at the first Reformation in this of Bifhop Nilliams. Kingdom, some of those demolished Religious Foundations had been spared both for Men and Women; where single Perfons devoutly inclined, might have retired and lived without Reproach or infinaring Vows ; tho' under fuch Reftraint and Religious Rules, as could not but have been approved by the most averse to Popery or Superstition, and as I have heard, is at this Day practifed amongst the Etangelical Churchel lin Germany. And what should still forbid us to P promote the fame Example, and begin such thousand asions, 2 am to beam more folid Reafons for, than any I contels, as yet I have. But whilft I am speaking of the Ladies, aword laurgent it of t It would be an Omission unpardonable, not to Collect the Effigies of those Lords and Illustrious Perlons, Favourites, great Officers and others, who had, and will have Name in the fuccreding Hiltories of our late Civil War, for their Loyalry, Courage, Counfel, Imployments or Interest in the publick Affairs, (besides those already enumerated Chap. IV.) such as the Dukes of Albemarle, Buckingham, Hamilton, New-Castle, Ormond and his Illustrious Son, the lace and Valiant Earl of Offiry, by me never to be mentioned without the most grateful, and indelible Seafe of a long and intire Friends thip, begun many Years abroad, and continued, till with ex; tream Sorrow; I closed his Eyes. The Earls of Arundel and Surrey, Arlington, Albley, Berkley, Biron, Brifton, Carlifle, Cadr. marthen, Capel, Cherbery, Clarendon, Cleveland, Cork, Darby, Deron. thire, Marquis of Darchester, Earl of Effers; the Learned Lords Falkland, Goring, Marquis of Hartford, Lord Hattor, Earl of Holland, Lords Helles, Hopion, Hunsington; Earla of Inchequin, Kingston, Lang dale; Duke of Lou derdale, Earls of Leicester, Lindsey, Mm Longhborom,

Loughborow, Manchester, Marlborough; Viscount Montague, the Renowned Marquis of Montross, Hallistax; Earls of Mulgrave, Northampton, Northumberland, Norwich, Orery, Peterborough; Duke of Richmond; Earls of Rochester, Shrewsbury, Southampton, Strafford; Lord Stawel, Earl of Sunderland, Lord Wentworth, Marquis of Worcester; &cc. Signal for their Service, or Remarkable for their Actions, whose Names will thine in our future Annals, as they deferve to do in Medal to their lasting Honor; as pércontra, Bradshaw, Brackstead, Corbet, Cromwell, Cook, Dorislaus, Garland, Goff, Hewson, Holland, Ireton, Lisle, Ludlow, Martin, Okey, Hugh Peters, Pennington, Scot, Tichburn, Whaley, Ven and other our Clements, Ravillacs and Lopezes, with the rest of those Infamous Parricides, who defervedly suffered, or deferved to suffer to their endless schame. Lastly,

Those who discovered the late Plots and Conspiracies, whether real or pretended, and fuch as miscarried in them before, and Nay, I would not care if I had the Heads fince the Revolution. and Pourtraits of Pelagius, Robert Parfons, Stapleton, the Martin-Mar-Prelates, Garnet, Fanx, Catesby; the villanous Burgundian (who affaffin'd the most Heroic Prince of Naffaw,) Jac-Straw, Tom Tiler, Simnel, Perkin Warbec, Trefilian, Em/on and Dudley, Gaviston, Powel, Felton, Sindercum, Blood who made that bold Attempt on the Royal Gazophylacium in the Towery and for a while robb'd it of the Imperial Crown, orc. To these add the French Erofiratus Hubert, who is faid to have fixed the City of London, after it had flood as many Thousand Years, as the Temple at Ephefus had been Hundreds in Building; and let this Rear be brought up with Hannum and Whitny, Clavel the learned Padder, Dr. Lamb, Elizabeth Barton, Mal cut-purse, and the German-Princels.

I would see the Faces of Scoggin, Archee, Hobson the merry Carrier of Cambridge, and others ejusdem ordinis.

In this Class enter the celebrated Miffes and illustrious Strumpets, such as Rosamond, Jane Shore, Gratiana and other Thaises (of no mean Titles) as have debauch'd Great Princes, and contributed more perhaps to the Ruiss of this Kingdom, than albethe Warrs, Fires, Plagues and Plots which elfe have happerced.

Othersiagain are Signal upon different and extraordinary Accounts, Rare and Accidental; fuch as the late Stroker Gretorix, the Famous Wife Gastrimute and Ventriloquus Eanning, our Milo, (and other Gastrimargi) Wood the great Eater of Kent, Marriet and other Philoxenus's. Opposite

Opposite to these, the Virgin Schreira, Bra Eleigen and Margarite the Maid of Spire with the like Fatters and abitentious Afcetie : Farley, who flept fourteen Days and Mights; Cohers who went from London to Calais and back again to London in a Summer's Day, between Sun rifing and setting; Here likewise may properly some in Babo East of Aben/pers, who being Father of Forty Children, brought Two and Thirry of them, (all alive, and at once) to wait upon the German Emperor ; The prolific Mrs. Hangunged of Marshbann in Ester; but above all, Margarite Countries of Flandberg, who brought forth as many Children at one Birth, as there are Days in the Year, all And Hall the start of upon * unquestionable Record. 💠 🌯 Erafmus

Then for Persons Romarkable for Age amongst us, Dame Guiceiarden. Kerton the late Abbels of Amesberry, who lived to an Hundred and Forty Years, matried, and died long after the diffolmion of her Mmastery; Old Par, who survived above One Hugdred Fifry and Two Years, and the ancient Counters of Defmond, of whom it is reported, that the changed her. Teeth three times ; as a Queen of Hunger 1000 vor'd her Youth and Beauty See Plin. by Virrue of the Water that bears her Name : To their add VII Cap. Old Sanfon of Ellerion upon Swale in York-thire, (who dying \$5. within these Twensy Years) was judged to be Older than Par by Ten Years: Other Nefters and Macrobians of this, and other Nations, lee in the Learned and Industrious Dr. Phr's Na. CAP. VIII. rural History of Stafford (hire; where likewind of Men of prodigious Stature, fuch as Bray of Cornwal, Parfons, Porter to King James the First, whole Picture I think, is yet, or lately was to be seen in the Guard Chamber at White Hall; Midleton of Lineashire, &c. Next to these, Jeffrey Dwarf to King Charles the First, who grew to an ordinary Men's Statute after Effry Years; Mr. Ramus (Pumilo to Thomas Earl-Matthal of England) who being Learned, and in the magnificent Train of that Noble Lord, when he went Amballador to Vienna (about the Reltitution of the Palatinate to the vanguilt'd King of Behemia) made a Speech in Letin before his Imperial Majefty, with such a Grace, and so much Eloquence, as merited a Golden Chain and Medal of the Emperor : Nor may we here forget the compendious Confort (yet living) of the late Mr. Gibton, whole Nuprials we find celebrated by our best * Poers; and the . Mr. Waller. Minute Man (of Stature suitable) descryedly numbered among our Tallest, and very best Miniature Rainters of the Age; which kindly calls upon me to gratify an inclination I always M m 2 had

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A. Difcomfe of MEDAUS.

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had to an Ar lo uleful and inftructive; as well as delightful ; by oriebrating forme of our own Country then? who have out? done all the World in Water Colours', feet as Hildiard, both Bir Olivers, the inimitable Cooper, Carew, with the two sons of the Clyne, &cc. In Oply of the grafe and ny mod Summer's L'A Debfon, Walker, John Jon, Fuller, Greenhill, Streeter, Rife Pierce, Scc. Dur Phidias, Praxiters and Dyppos _ Mf. Bibbon for the Statmary ;) our Ranfins; Simons, (Sec. Por Intaglias, Sec. ou) Billing By, Davis of Hereford; Who wrone in Educien Aris Strip. toria, and canglit the Noble Prince Pany of White Coker Gerin; Gething, Skelson, and mais own Monochilles Hoare ; Compil rable for their Skill and Dexterity in Graving, Charge aphy and Calliera fair Writing, couche; most Renowned of the * Antients. Elegiac Di Fladnian Junius fpeaks of birn as a Miracle, who wrote the fic in a Se- apofile's treed, and beginning of St. John's Gofpell within the famum Seed. compais of a Farthing. What would he have faid of our F2-Ælian. Var. mous Peter Bate 2: who in the Year 1 575. wtote the Lord's-Prayer, the Creed, Decalogue, with two thort Prayers in Eatin, his own Name, Motto, Day of the Month, Year of the Lord, and Reign of the Queen, to whom he prefented it at Humpton Could I In nuce in- all of it written within the Circle of a Single Peny, inclased clusum Iliin a Ring and Bordure of Gold, and covered with a Chriftal ada Homeri Carmen in to accurately wrought, as to be very plainly legible, to the

membrana great Admiration of her Majefty, the whole Privy Council, and leveral Ambassadors then'at Court : I think, he was atto Plin. Nat. the laventer of the Art of Brachygraphy, Cyfers and other Nora Hift. Lib. VII. Cap. furtive now in such use among us ____ Sed mahum de Tabula. Aller Same

For I should never else have done to think of finishing this Piece thro' all its dimensions and varieties, as we did expect to find it in what Mr. Turner undertakes, Sed quanta de Spe! I descend therefore to other Nations, producing Men of Name or Merit for something Extraordinary and Conspicuous, whose Effigies in Medal or otherwise, were desirable upon the Ac-· Concerning count we shall hereafter * mention in favour of this seeming Pby/iognomy. Digreffion.

Alphonfus, the Learned King of Leon and Castile, and a Duke of Ferrara of that Name; Andrea D'Oria, who fignaliz'd himfelf at the Battel of Lepanto; Alexander Farneze; Albert Marquis of Brandenburg; Alonzo Peréz de Gusman Duke of Medina Sidonia, General of the Armada (Surnamed Invincible) against England, Anno 1588, 800, state and the fill the

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A Difcourfe of ME E DALLS.

k would be redious but to Epidomize their develat Explains and Famous Archievements, which every bady convertant. in modern, History, with call to mind upath the reside of their Names only, which I therefore run over, and is I and Writing. Guize; francis eine basic: Marill Belizarials the fortunate, and unformation General, under Justinian ; Godfry of Bulloin; the Noble Baldwin and other Heros of the Holy War; Carolus Magnus and Quintus sh Charles Duke of Burbon, and Charles Duke of Lorain; Charles elie Ninels of France; Carolus de Coffe; Matthew Corvinus; Affaldua Longus, Aloi sue Mustus, Autonio Prospero Galunna; Cosimo di Medicis, Lorenze, and Peter ; John Casmire ; Don Juan de Castro and Austria; the Cardinals of Lorain, Richlieu and Mazarin; Loois de Boyrbon Prince of Conde, and his Father Henry; the Chevalier Bayard: Galpar Colligny the Admirel, allalan'd in the Bloody Parifian Maffacre; Rofny Duke of Sully; Charles Son of King Philip the Second of Spain, put to Death by his Father, inspected of favouring a Reformation; Christiern the Second and Fourth Kings of Denmark; Ericius and Gustavus Adolphus the Vieto. rious Kings of Smeden; Frederic King of Bohemia; Bethlem Gabor Prince of Transversions; Haac Conyme Emperor of Treber zond ; Sebaftian Zani, Dogo of Venice ; Bartol Covillan ; Fagine Fanus Bulonius; Califuccio Calificani; Darellus, the Waived Draculus; Joseph King of Morocco; Taffalet; Benjamin Busher; Hamar Elfain the Turk; Ifaac King of Tombut; Demetrins, and the truculent Vafilovits Emperor of Russia; Christ. Bernard of Munster ; the Famous Pyrate Barbaroffa : I have seen Pictures of Montezuma Emporor of Mexico; Athabaliba the Inca; Paraccuss King of La Plata; Oran Zeeb, Zaga Christi, Tomabes the last Soldan of Egypt; Simon the Georgian Prince; Geo. Castriot; Sahach Abba Sophy of Perfia ; Sultan Amurad, and Mahmued Second and Third; Selymus, and the Magnificent Solyman , Albierius Cham, of Tartary, Ferhates Bacha and Chusteines Bacha of Carmania, Zeriff of Fez, Muleaffes King of Tunis; the late Kin zier Cuproli, Jo. Cigala, &c. / To which may be added other extraordinary Petions, former, and later Ambaffadors from India, Morocco, Rullia (done by our best Painters) Hamet Ben Haddu Ottor; Ray Nebee, Noie Wi-Praia his Collegne; Abi Jaga Sedanaj and Peter fo, Potemkin of Mofco; Pawbatan Emperor of Virginia and Matoaka his Daughter, Wife to Elq. Rolff, with the painted Prince Gialo lately thew'd in Public. To remman Chrittendom Ferdinanda

Barlin ando Ginfubio de Cordera and Soto : Fiefco of Genoa; Ferdinning Galpar de Conzuga ; Guatimala ; Galp. de Oujman Conde de Olioures ; Guidanquis Onidobuldi Duke of Mitin, and Frai Maril, Marquis Galeatius; Gaftin de Fanot; the great Duke of Guize; Francis the First; Marishal de Gassion; the Duke of Silan ; Ame Duchets of Memobency ; Henry the Pourth of France ; Blaife de Montal & Mist. Hofpicalis ; Fran. Le dignieres; the late Elempde la Tour Manifual of France; the Princes of Conde and Conist standed de Birm ; Lindor, de Trimouille ; George Cardinal L'Andeit ; the Bound de Dunnir; Jo. Bonticault , Simon de Monfort; Scevela de Chaftillen ; Olivaria de Cliffon ; Bertrand de Gueflin ; the late Counte de Rochfabaule ; Jo, Humiades ; Herenter Dake of Forvara; Raydundes de Ponts first Master of the Order of Malers George Election of Brandenburg ; John Frederic of Saxony great Parion of Luther, Sour Fo. Burgundus laft Matter of the Knight Templars ; Cardinal Hugo ; Malatefta; Don Juan d Ognando Admiral of the Spanish Fleet, Anno 1839. Jo. de Wenty Buquers Count Tilly, Waleftine Duke of Fridland & Pepin King of France, and Father of Charles the Great; Phocas; who mundered his Malter the Emperor Mauritins, and was Founder of the Papal Primacy, Anno 602. Tol the Brave Smifs; the Noble Annis Perefus; Piccinino; Fran. Pezaro; Clara Hugenia the most Prudent Governels of Flanders, &c. Prier Eulgofus, Alfaldus Pilo, Phil. Longus ; George Rayotzius; Jo. Ranzovius; Randolphus Adornus; Chr. Radziuil; Peter Serini; Marquis Spinola; Diego Sarmienco de Acunna; Sebastian King of Portugal; Sigifmond King of Poland; Count Staremberg who to bravely Defended Vienne; The Strozzi ; Ludovic. and Fran. Sforza; Canis Scaliger Princes of Verma; Jacobus Trivultio; Martin Turriane ; Virgilio Urfini ; Simon Vignetius ; Villiers and Valetta, Great Masters of Malta and Rhodes; Vasques de Gama; Farinata Ubertus; Zifca; Zatnoschi Chancellor of Poland; Henry à Brederode; the most Illustrions and Heroic Princes of Orange, William the First ; Maurice, Henry, Frederic ; William the Second, and Third his "Aver M. DC LXXXIIX. Crc. and among A the most Worthy to be for ever Celebrated by that State, in Medals of Gold; that Brave, and Courageous Patriot Offe, who with his second Haffenaer, faved his Fellow Citizens and Country, from being tamely given up to the French before Amfterdam, 1678.

Fathers and Divines, as many as can be recovered with any appearance of Relemblance, which I fear will be very few; tho' the Monks in some old Greek and Latin Manuferipts, pretend to present



	•	•
Alphon/us à Castro.	Espensæus.	Ocham Angl.
Aquinas.	Witten to Paint (Deniman
Abbas Urspergensis.	Faggius Faul.	Paguinus.
Altingus.	Fonfeca.	Pagnigarola. Pamelus.
G. de Saint Amore,	Fulgențius.	Pascasius.
And Ballies Angle	Gaza Theod.	P. Paul Sarpi, Au-
Anastāsius. Anselmus.	Genebrand.	thor of the C. of
Arius Montanus.	Gerson.	Trent.
Armachanus Angl.	Goranus Angl.	Pallavicini Card. his
In muchaning 22.5.	Granata.	Antagonist.
Baconthorp Anglus.		Perotus Nic.
Balfamon.		Perron Cardinal.
Baronius.	Hampolus Angl.	
Bellarmin.	Heresbachius.	Rhabanus Maur.
Berengarius.	Hincmarus.	Rhenanus Beat.
Beffarion.	Hugo Cardinal.	Ribadineira.
Bertram.	Hosius Cardinal.	Rigaltius.
Biel.		
	Jacobus de Vorag.	'Sa Emanuel.
Bradmardin Angl.	Jansenius, Ep. Iper.	Sadolet Cardinal.
577 * 1	Heoltus Cardinal.	Salignat.
asa, Ep. Benevent.	A. K. marine The	Salmeron.
Aletan.		Savanerola.
Canus Mélch.	A Lapide Corn.	Schelstrate.
Caperave Angl.	Jo Lafcaris.	Serarius.
Caffander Geo.	· Leffius.	Soto Dominic:
Silver Correl	Pot I withard & Fra-	Stapulensis Fab.
5° (1	Equitres P. Comestor.	ISwarez.
Delrio:	Gratian.	
Dionysius Exig.	Lyra Nab. Angl.	Tapperus.
1. de Dominis.		"Tolet Cardinal.
Doffat.	Maldonat.	Torretius.
Drexelius.		Toftatus.
Dubravius.	Molineus.	Toffanus.
Ducæas Fronto.	TATANCE TAKE	
Durandus,		Valentius Greg.
Drusu.		Valesius.
Scobar.	Nigellus Angl.	Vafquez. Vatablus.

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Vatablus. Valeria Cyprian. Ximenes Cardinal. Hugo 'Def. Victore Vives Ludovic. Vulcanius. Angl. Zabarella, &c.

To these add the Founders of Monastical Orders, especially St. Dominic, Francis, Ignatius Loyola, Xaverius, S. Bruno the Carthusian, Philip Neri, &c. And were it possible, Peter the Famous Hermit and zealous Preacher of the Crusado, exciting the Christian Princes to undertake the Holy War; as did John Vetzeli Indulgences, upon pretence of another Pious Fraud in the time of Luther ; together with the contemplative Men St. Anthony, Paul, Sym. Stylites, &cc.

Protestants and Reformed.

		•	
	Curio Calias.	Junius Hadr.	Piscator.
Amyraldus. ARMINIUS.	Curcellæus.	Patr.	Rivet Andr.
Auberțin.	Daille.	A Lasco Jo.	Schichardus.
	De Dieu.		Scultetus.
Becanus.	DIODATI,	Marlorat.	Simlerus.
Berenger.	Donellus.	Marnixius.	Sturmius.
BEZA.	Drelincourt.	Martyr, Pet.	•
Bibliander,	Drusu.	Mercerus.	Tilenus.
Blondel.		Mestrizat.	TREME
	Episcopius.	MOLIN Pet,	(LIUS.
BUCER.	L'Espine.	MORNEUS	Tuffants.
Bullenger.		(Phil.	Viretas.
	Fagius.	Muer fius.	Vating
CALVINVS.	Farell.	Munsterns.	Voetius.
Calixtus		Musculas.	WALDO of
Cameron Angl.		WIN I WIND	
Capellus.	Gomarus.	Oeculampadius.	Lyons.
Caftalio.			Wollebius.
	Junius Fran.	Paraus.	
CUILI MJ.	· JMMIUS ET AIL,	Pelicanus.	Zwinglins, &c.
O	f the Augu	Aan Confessio	n
Beaummanus.	Chempitius	Fickhaven	Didi ana

Beaummanus. Brentius.	Chemnitius. Gruciger.	Eckhartus.	Hutterus
Calovins.	Diagius.	Gerbardas. Groninger.	Illyrican Fluis C. Kruger.
	•		Labin

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<u> </u>	Discourse of	MEDA	L S.	273
LUTHER.	Ofiander.	Salmuth. Schihler.	Ur finus.	
Major. Marti n us.	Pfeffinger.	Schmidius.	Wegelin.	-
Meisner.	Quiftorp.	Vergerius Paul.	Zummerman,	
MELANC-	, ,	Volkmarus.	(&c.	
(THON.	•			
Hiltoria	· · · · ·	phers, Phi s, Gr.	lologers,	
Annial Can	Brodens.	Comines Phil.	Ensin Annini	
Agricola Geo.			Frein bemius.	
Alberti LeoBap. Allatius Leo.		Conringius. Contarenus.	Froissard.	
Allatius Leo. Aldus, A. P. F.	Burger/dicius. Buxtorf.	Cunæus.	Garci I alla Ja	
Alex.ab Alexan.	Duriorj.	Cremoninus.	Garci-Laffo de la Vega, who	
P. de Alliaco.	Cognolus.	Crinitus Pet.	writ the Hi-	
Alvarez.	Chalcondylas.		fory of the	
Alftedius,	Calderinus.	Decius Phil.	Incas.	
Ippiamus,	Calepin.	Delrio.	Garz. ab Horto.	
Aretin Pet.	Calvifius.	Despanterius.	Gauricus.	
Fran.	Camerarius!	Deusing.	Gaza.	
Argyropylus.	Campanus.	Doletus.	Gemistus.	
Aubespin.	Canterus.	Donatus:	Gesner.	
Avent me.	Caninius.	Dousa Janns.	Gifanius.	
Augustimus Ant.	Castalio.		Goclenius.	
D'Avilas			,	
D' Avity.	Caro Hanib.		Golius.	
	Calaubon.	Elmacinus.	Gorlæus:	
Barbarus Her.	Caftelvetta:	ERASMUS.	Gruter.	
Dan.	Catanæus.	Erpeniuse	Grynans.	
		Everardus.		
		Eustathius.		
	Chifletius.		Grævins.	
		Faber Honorat.	Gravius.	
Bertram, Sala	Ciacconius.	Nicelaus.	Gruchius.	
		Petrus.		
Blondus.	Colerus.	— _ Tanaquil.	Gulielmius.	
		Faernan		
Bongarfius.	Columna Hier	Ferrarius.		•.
Borrichius.	and Fabe	Fenestella.	Du Hamel:	
Boterus.	Comenius.	Ficinus: and	Helvicus.	
Briffonius.		N n	Heraldus.	

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A	Discour	le	of	Μ	E	D	A	LS.	•
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	<i>y</i>		
Heraldus.	Manutius Pat.	Philander.	Schindlerus.
Heereboord.	Fil.	Philelphus.	Sigonius.
Hermann Contr.	Mariana.	Picolomini.	Simlerus.
Hermolaus B.	Martinius.	Pictorius.	Siri Victor.
HEINSIUS.	Masius.	Jo.Picus Miran.	Sleidan.
	Maffomus.	Pierius.	Speronius.
Holftenius.	Meibomius,	Pigbius.	Spondanus.
Hortensius L.	Menagius.	Pignorius.	Stephanus Hen.
	Menochius.	Pinellus.	
Le Fay.	Merula.	Pithœus.	Char.
Imola Jo.	Meur sins.	Platina.	Stobæus.
Imperator.	Mezeray.	Du Pleix Scip.	Stuckius.
Jovius.	Molinaus.	Poggius. Ante	Sturmius.
Junius Hadr.	Monardus.	Politianus.	Sylburgins.
Justellus Pat.	Morbovins.	Pontanus.	
F#.	Munfter.	Portus Cretenfis	Tartagnus.
	Muretusi	Puteanus and	Telesmus. main
Keckerman.	Musurus.	(Frati	Thevet.
Kirchmannas.		Coller and	Thevenot.
	Nannius.	Ragusaus.	Thomasinus.
Laet.	Naudæus.	Ramus Pet.	THUANUS.
Lambinus:	Nanne feus.	Ramufio.	Thy fus.
Lætus.		Raphelengius.	
Landinus.	Olaus Mag. 👘	Riccobonus.	Tiraquellus.
Leunclavius.	Oldor pius.	Ritter shusius.	Torrentius.
Lascaris.		Rutger stus.	Trapezuntius.
Latomus.	Pacius Jul.		Turneb us .
Leopardus			Tufanus.
-	Pancirollus.		
	Pancin Onup.		1 ,
Leunclavius.			Valla
Licetus Fortun.			Valesius.
Ligorius: () > D			Varenius.
Lin (choten.			Varillas.
Lindenbrogius.			Velferus.
LIPSIUS			Verdier.
Longolina Mini			Vergeriusi
Truis anna 1			Victorius
Madru fins.	· · ·		
	Perottus.		Virgil Polyd.
	Petavius.	Seriporine	Vlitius.
	Petitus Sam.		Ulphila.
ITIALDI MARIA INCO	•·• • •	· ·	• -
1. 1. 1. U.M. 1.	κ	-	Koetius

Difcourse of	MEDA	L S.	275
Ur finus. Wendelinus.	Wicquefort. Wierus. Wolpbius.	Wower. Xylander. Xiphilin, &c.	
Juris	Confults.		
Decius Pbil.	Imolen fis Acc.	Puffendorf.	
Ferenchella	Manochus. Mustimeer	Selva.	
Building		Tiraquellus:	
Geneikis.	Pacina Jul. Panormiton	ULPIAN.	
Hossoman. Hossoman.	Papinian. Paulinus. Paulus de Caftro	Widmanstade, &sc.	
	Ur finus. Wendelinus. Jurris Decius Phil. Femeßella: Fulgofus. Gensilis. F-lossoman.	Ur finus. Wicquefort. Wierus. Wendelinus. Wolphius. Jurris-Confults. Decius Phil. Imolenfix Alex. Femefsella: Manochius. Fulgofus. Manfinger. Gemilis. Pacina Jul. Panarmiton. Flossoman. Papiman. Flossoman. Papiman. Flossoman. Paniman.	Wierus. Wendelinus. Wolpbius. Xylander. Xipbilin, &c. Jurris-Confults. Decius Phil. Imolenfix Alex. Puffendorf. Femefiella: Innolenfix Alex. Tiraquellus: Gemulis. Pacisus Jul. Panaronitan. UL PIAN. Flottinger: Paulinus. Widmanftade,

Physicians, Naturalists, Chymists and Botanists.

Indeed we sometimes meet with the Heads of Æsculapius himself, Hippocrates, Theophrastus, Mithridates, &cc. in Gems and antient Marbles : But I remember not to have seen any of Galen, Celsus, &cc. tho' 'tis not unlikely there may perhaps in Spain be some true Pictures of Averrees, Avicen, Azoth, Mesue; Rhass, Serapio, &cc. as I make no doubt but there is of

Acosta.	Crato.	De Graff.	Mizaldus.
Aquapendente. Argentarius.	Crollius. Chusius, _{sub}	Godartius.	Mollerus. Mayern. Mathiolus.
Afellius. Alpinus Prosper	Dalechampius. Dodonæus.	Heurnius.	Niphus.
Bartbolin. P. F.	Duret.	Johnstonus.	Pareus. Patin, P. F.
Baubinus. Bellonius.	Etmuller us.	Vander Linden. Lemnius.	Platerus. Plempius.
Beverovicius. Borrichus.	Fallopins. Fernelius.	Laurentius. Lazins.	Pontanus. Pigbius.
Borellus. Bontius.	Fierovantus. Forestus.	Leonicenus.	Pi/o. Paludanus.
Capizaccius. Celalpinus.	Fracaftorins. Fuchfins.	Malphigius. Mercurialis. N n 2	Quercetanus. V. Rbeede.

V. Rheed.	Sala.	Spigelius.	Tragus.
Riverius.	Sambucus.	Spon.	-
Riolanus.	Salvianus.	Steno.	Vestingius.
Rulandus.	Salvatico.	Sylvius de Boe.	-
Rondeletius.	Sanctorius.	Schrevelius.	Wierus.
Ruellius.	Sennertus.	Septalius.	Wormius, &c.
Regius.	Sinibaldi.	Severinus.	•

Other famous Persons, Adepti, Resi-Crucians, Empirics and Pretenders to curious Arts, and extraordinary Secrets :

Arnoldus de Villa Nova, the Abbot Joachim, Trevifanus, Trithemius, Artephius, Cornelius Agrippa, Basilius Valentinus, Jacob Behmen, Campanella, Cardan, Cosmopolita, Dr. Faustus, Nicolas Flamel, Geber, Glauber, Van Helmont, John de Indagine, Kelly, Lulius, the Merlins, Nostradamus; the two Famous Montebanks Orvietano and John Puntaus, Paracelsus, Baptista Porta; Rupescissa, Weckerus, Wyerus; the Noble Despagnet Author of Enchirida Phys. Restitut. and other Novators; the more Learned Jews, Abrabanel, Benjamin, Manasse Ben Israel, Maimonides, R. David Chimci, Leon Modena, Leo Juda, Elias Levita. Besides other

Impostors, Herefiarchs and Heterodoxi, Gr.

Arius, Barcocab and the Pfeudo-Meffias's; Barcold, nor more expect we to meet either in Medal, Marble or Picture Simon Magus, Cerinthus, Manes, Pelagius, Donatus, Lucian, Porphyrie, Celfus, &c. Mahomet, Sergius, Haly; tho' perhaps Adam Paftor, Abbas Joachim, Sartor, Eraftus, Calderinus, Vaninus, Gordianus, Bruno, Pomponatius, Pomponius Lætus, Socinus, Crellius, Anthony Urceus, Schliftingius, Vorstius, Servetus, Martin Gondifalvo, Gualter Lollard, Munster, David George, Hessing, Waldemar, Jac. Heraclides; the Visionary Postellus, John of Leyden, Knipperdolling, Sabbatai Sevi; the falle Sebastian of Portugal, Rustan, Muggleton, George Fox and Berkeley our Princes of Quakers and Pensilvanians, the Quietist Molinos, Antboneta de Borignon, &c.

Next to these enter the Famous Viragos, Jean la Pucelle d'Orleans, of whom there was long fince a Medal struck, and divers Pictures; the Papissa Joane or John the Eight. Add to these Massanello of Naples, and others of remarkable Note.

Perfons likewise distinguishable for any Rare and Extraordinary Accident or Quality; such as were the two Famous Philophilists



Philophilifts (the modern Pylades and Oreftes of the late Age) Nicolas Barbadicius, the Marquis Trevisanus, who for Nobly contended to die for one another. To whom add, Joannes de Temporibus Standard-bearer to Charlemain, who is reported to have lived Three Hundred Years; Battadeus the Wandring Jew; any of the Seven Sleepers; the temperate Cornaro; George of Fronsberg the Swedes; Nic. Klanker; Potocæva of Poland; Burgo the Spaniard, with the Zelander fo tall and ftrongly limb'd, as at the Nuptial of the French King Charles the Fair, he brought into the Festival Hall two Tuns of Beer, in either Hand a Tun: The Noble Silefian fo ftrong, as with his Hands could break the thickest Horse Shooe, and held at the fame time three Men. two under his Arm, and one by his Teeth; and who hunting a vast Wild Boar, taking him by the Snout, kill'd him with his Sword, and could at a Dinner quaff off a whole German Ohm of Rhenish. And now we speak of Germans and Boars. I read of a Boor or Country-Fellow of that Nation, who upon a Wager, devoured an entire Hog, Entrails and all, raw and alive, beginning at the Tail. Other Athletic and Gigantic Men were Quaniambe the American Prince; but none of these came near Don Pedro a Spanish Gentleman; who tho' but of a just Stature, did at * Naples perform things so prodigious for . See Jo. B. Strength, as well may Justifie all that we find reported of Porta Pby-Samfon, Milo, Titormus and other Heros of old; nor these the fog. Lib.IV. Cap. 12. Stories of fuspected Authors, but as Eye-Witness, recorded by Maiolus, Cardan, Camerarius, Thuanus, Scaliger, Fazel, Goropius and others of sufficient Credit.

To these add Lazarus the Italian, whole Brother grew out of his fide; but above all, thole Scotch Twin Monsters, who living both to be Men, often discoursed and disputed with one another, and sometimes wrangled and fell out. To these belong Barbara the hairy Maid, whole Picture we have from the Life by Hollar, and the Cornuted Woman; the little Manikin lately carried about in a Box, and the prodigious fat Child. To this Class belong extraordinary Zanis and Farcers, Scaramuccios, Trivelin, Harlequin, Pulchinello and such as excel in slight of hand; the late Famous Funamble Turk, Jack-Adams, and the Dutch-Woman Tumbler ; by no means forgetting our late Proteus Clark, who tho' gross enough of Body, was of so flexible and subtile a Texture, as to contort his Members into several disfigurations, and to put out of joynt almost any Bone or Vertebra of his Body, and to re-place it again. Laftly, Thomas the German, who

who performed any thing, with his Feet that others could do with their Hands, celebrated by the Excellent Poer Poftbius, &cc.

Eminent Travellers and Discoverers were,

Paulus Venetas, the Jew Benjamin, Leo Africanus, Pofiell, Fernandus Pines, Busbequius, Bellonius, Jo. Maria Favi, Le Blanc, Bernier, Monconis, Mandelslo and Olearius, Ranwolf, Thevenot, Tavernier, Sir John Chardin, my most worthy Friend; Vanslebe, with the late Farmous Missionaries, Riccius, Adam, Semedo, Martinius, Magalian, the Jehuit Le Compt, Trigaultius, P. de la Valle, and above all those ever Renowned Discoverers of the New World, Vespusius, Columbus, Vettamannus, John Majer, Sebastian Consalvo, Gomez, Nigno, Fogesta, Vasc. Nunez, Peter Covilan, P: Avarez, Almeida, Alvareda, Zanches de Huelva, Zeno, Ubbon, Sylvanus, Piccolomini; our Owen Guynedd, Annius Hemiskirk, Barenson, Car. Rip. Machero, Gonsalvo and Tristan de Vaz, Pigasetta, Spileberg, Schouten, L'Eremit, Bathencourt, cum multis aliis, whose Pourtraits are to be found.

Much defirable were certainly the *Heads* and *Effgies* of the antient Sophifts, Rhetoricians, Critics, Men Renowned for their extraordinary Learning, Gr. Such as

Varro, Demetrius Phalereus, Plotinus, Hierocles, Longinus, See for many of the Greek Quintilian, both the Plinies (of whom I wonder we see neither Philosophers Authentic Medal or Statue) Solinus, Maximus Tyrius, A. Gellius, Wetstein's Authentic Medal or Statue) Solinus, Maximus Tyrius, A. Gellius, lase Edition Athenaus, Pyrrbo the Sceptic, Lucian, Libanius, Cenforinus, Themiftius, of Diog. La. Severinus Boethius, and others whom we have named, not ther these of omitting the Witty Allop, and incomparable Phadrus, &cc. Bellorius, Nor remember I to have feen any Medal (one could confithe best Ori- dently rely on) of the Father of History Herodotus, Thucydides, ginals yes re- Xenopbon, Polybius, Plutarch and the reft of that Venerable maining. Class; or indeed of the Latin Writers (Cafar excepted) or very few of the Ages succeeding; but which yet might have been done as to the Effigies in their Manuscripts, by the Pens of those who in their Author's Life-time copied their Works, and had been skilful in defigning with the Pen, as many have done in later times.

Mathema-

Mathematicians.

What should one not give for a genuine Medal of the Divine Archimedes, Archytas, Aristarchus, Callisthenes Diophantus, Euclides, Eratosthenes, Hipparchus, Mela, Ptolemee, Strabo, Apollonius Pergaus, Pappus, Pyrrho the Lydian, Sesostris, &c. of the Antients? Ulugh Beigh Nephew to great Tamerlain; Alhazen, Almansor, Geber, Isr. Abulfeda, &c. Radolphus the Second: With no great Pains we may find the Estimistand Stamps of the Noble Iycho, Copernicus, Galilaus, Kepler, De Cartes, Gassendus, Fieta, Scheiner, Hevelius (of whom I have seen avery fair Medalion.) To these number;

Apian Pet. Areolus, Des Argues, Auzout; Benardinus Baldus, Bertius, Bettinus, Borellus, Bullialdus, Cassini, Cavallerius, Clavius, Commandinus; Eichstadius, Eustathius de Divinis, Fermat, Orontius Finaus, Fournier, Fermantius; Galilaeo, Gemma Frisius, Guido Ubaldus; Herigon, Hondius; Janellus, Jubertus; Kircherus; Ludovicus d Ceulen, Lubin; Ger. Mercator, Maurobycus, Merfennus, Mercurialis; Nicero; Ortelius; Paschal, Pena, Pequet, Peutinger, Purbachius; Rhamusius, Rudbeck, Ragusius, Robault, Ricciolus; Snellins, Stadius, Schotti, Stevinus, Stouffer; Tacquet, Iorricellius, Tartuglia, Turrianus; Vitellio, De Wit, &c.

Despairing of Hippias the Tytant, Pisistratus, Tiphys, Theseus, Dedalus, Palamedes, Icarus, &c. Worth in the mean time were the procuring the Effigies of Virgilius Bishop of Salisbourg, condemn'd as an Heretic, for affirming there were Antipodes; Regiomontanus, Flavio Goia of Amalphi, who found out the Pyris Nautica; and of that Devil in a Coul, the Monk Anklitzin, or Schwarts of Friburgh, who invented Gun-Powder and Artillery: But above all, the Famous Costan of Harlem; or whoever else he was, that brought the flupendious Art of Typography into the World, of which its yet believed, the forenamed Regionant anus gave the first him : the Heads of both the Learned and Industrious Improvers of it, deferving indeed, not only their Medals, but Statues of Gold, and would doubtles bave been lo honored in a more graveful Age: How much more than he, or they, who first invented Letters; and the Symbolical Magic 2 of Writing for the Communication of our Thoughts to the Ablent of the faithely datigodes 3 Navolof the Dead, uby joyning of thole Blements togetheres de sause.

ade estados o restrictos ban dada para para entre da Famous

A Difcom le of MEDALS.

Famous Printers were Oporinus, Raphelengius, Plantin, the Stephens, Aldus, Moretus, Gryphius, Froben, Morelius, the Elzeviers, Bleau, Vitre, our Day, Winkyn de Worde who Printed here, if not first of any, yet the second, 1496. in the Reign of Hemry VII. Caxton, Rastal who married a Sifter of Sir Thomas More Lord Chancellor; Thomastus, Bee, not forgetting John Tate, who made excellent White Paper to long fince, for John Caxton here in England: The Invention of the Rolling-Press, (how certainly I know not) is afcribed to the Learned Justus Lipsens, To these add Joannides, Jac. but I believe it was long before. Mefrus, Lipperfein, Vitellio, Gravius, Galileo, Sir Peul Neile, Scc. all of them contending to have been the first Inventors, or · About An- who wrought or brought * Spectacles, Perspective and other Optic and Telescopic Glaffes to that perfection we now have

> them, and fee their Effects as in that prodigious System, seducing the irregularities of Saturn, with other wonderful Discoveries. Here come in Leeuwenbeek, Swammerdam, &c. Discoverers of such Wonders and Magnalia Dei in Minimis by their Min crofcopes, after our Sagacious Dr. Hook, had the weak

no 1300.

To these add, Paulinus Bishop of Nola, who 'tis faid, invented Bells, or rather brought them first in use to Congregate the People. Stirrups to Saddles are modern; so is the polishing of Armour. mill'd Lead and theathing of Ships with it, drawing of Wire. and flitting Steel and Bords by Mills; Refining, and indeed Inventing Sugar, and other fuch like Works; as making of Hats, improving Paper and Figuline Ware by Palify's White Glaze; with the great Improvements of that antient and meful Art, by our Me. Doit; the finding out of feveral fores of Stuffs, Calandring and Chambletings, Cements, Vernishes, Pafts and Lackers, artificial Marbles, and the way of staining and colouring it. The Monks who brought out of Perfis into Europe the first Eggs of the Silk-Worm to Justinian, and other faticitates bujns Saculi (as one calls them) which may be reckon'd among the Nova reperts of the latter Ages, in number and ule, far superior to any of the former.

Cornelius Drebble was Famous for his perpetual Motion; the Noble Humiadas Inventor of the Scarlet-Ban Die, lince the loss of the antient Purple ; Stevinus, who (besides several Geometrical Inftruments) framed the Veliferons Chariot; celebrated, by the Learned Grovius; Baniger, who made a failing Plow, and built a Vessel to row it self, and another to pais under the Seas ;



Seas; nor must Guil. Buchildins be omitted, who Anno 1347. found out the way of Curing Herring, bringing in that immense Wealth to thole of Holland, that the Great Emperor Charles the Fifth went on purpole to where he lay obscurely buried, and caused a Noble Monument to be erected over him. Our Baylie for his Engine to deepen obstructed Rivers, does here come in; those also who have of late perfected the way of Diving and Urination, carrying Light, Writing, fending Letters and Working under Water in the profoundest Seas, by which great Treasures and Wrecks have been recovered. And here Cola Pesce the Famous Sicilian is not to be forgotten. Those who likewise first excogitated, or improved Calculations of Automata : The Equated Isocrone Motion of the Weight of a Circular Pendulum, in a Paraboloeid, and as applied to Clock Work, who brought them to repeat the Hour, and added the Spring-Balance to Watches. The Laws of Motion and Geometrical streightning of Curvelines are due to Sir Chr. Wren and Mr. Neile; and what we have mentioned above, to the Famous Oughtred, Hugens of Zulichum, Dr. Hook, Mr. Barlew, &cc. As formerly to our Robert Norman and W. Burrows, the finding out of the Variation and Inclination of the Needle. To our Harriot, the Area of Spherical Triangles, and Quantity of Solid The Periphery of Right Tangents and Secants, which Angles. we have of Regiomontanus and Napper, were shewed us by Erasmus Reinhold, &c. The Detection of the way of Ephemerides (unknown to the Antient) is ascribed to Purbachius; and Ludovicus à Culen is Famous for his Geometrical Problem. And now what New and Nobler Flights, our Learned Newton has made in these sublime Studies, worthily Advancing him to the Trust he is in, and where without Envy, he may stamp his own Medal.

Torrecellius and Otto Geric claim those useful Experiments Among the most Ingenious Mechanicks may about the Air. be reckoned, Gil. Norrison, who about Thirty Years fince, made that Famous Clock of St. Johns at Lions in France, with whom we would compare our present Coventry Black Smith, and Richard Wallingford Son also of another Black-Smith; who made such another Master-Piece almost Four Hundred Years past, as our Chronicles tells us. William, and Thomas Bleau, Johnson, Sanson, Tavernier and other Excellent Composers of Inventors, Maps, Charts, Glabes, Spheres, &c. Our Mr. Blagrave both In-fee Plin. ventor and Maker of his Mathematical Jewel. The Plowing, Hift Lib. VII. Cap. Sowing, 56. Οo

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Sowing, Setting and Harrowing Corn at one time, with feveral more Ingenious and useful Inventions (which we shall hereafter speak of) deferve a mention.

 Such as thefe of the Dukes of ous * Collectors of both Artificial, and Natural Curioff-Brandenties, Types, Models, Machines, &c. fuch as were Favi, Munic, of Adrovandus, Imperanti; Mascardi, Septalius, Wormius, Paule Saxony, Ba- Contant, Calceolarius, Piso, Caval. Pozzo, Ferdinando Gospi, Jo. varia, &c. Tradescant, and above them all, the worthy Mr. Charleton, &c.

> And now whilft we speak of Heads and Pourtraits, the most celebrated Modern Painters, Sculptors and Architects challenge their Place, such were the great Restorers, Cimabue, Geddi, Giotto, Mich. Angelo Buona Roti, Raphael d' Urbino, Titian, Julio Romano, Paulo Veroneze, Leonardo Da Vinci, Pet. Perugino, Correggio, Caraccio, Polidoro de Caravagio, Parmegiano, Bassano, Georgione, Rosso, Andr. Mantegna, Del Sarto, Perin del Vagua, Gentile (a Son of Bellino) Famous for his Journey to Constantinople, to draw the Picture of Mahomet the Second, and the Reproof that Tyrant gave him, for leaving a Neck too long and out of proportion, in a Piece of the decapitation of St. John Baptist, by taking off the Head of a poor Slave before him, to show him a demonstration of his Error.

> To thele add Julio Clovio, Scavoni, Salviati, D'Arpino, Dominichino, Baroccio, Palma, Bandinelli, Zucchero, Tintoret, Lanfranc, Cortone, Peruzzi, Porcellus, del Piombo, Pordonon, Franco, Mazevoli, Guido Rhene, Pantormo, Salviati, Beccafumi, Lomafius, Pet. Tefta, Vannius, Dolci, Maratti, Albert Durer, Holbein, Luc. Van Leyden, Breugel Udine, Rubens, Van Dyke, Morus, Le Brun, Poussin, Bourdon, Lely, Bronkborst, Culemberg, Gentile/cus, De Crete, Florus, Hontborst, Meytens, Polenburgh, Syndere, Paul Brill, Snellinx, Vosterman, Rimbrand, Brower, Bavor, Boll, Dankers, Eilcheimer, Eix, Eyck (John, and Hubert especially; who invented the Use of Oyls in Colours, Anno, 1410.) Guttembergh, Hemskerk, Kessel, Levins, Reyssen, Van Ort, Peters, Segars, Swarts, Voerst, &c.

> Nor was all the praise due to Men alone, as of old were celebrated Timarete, Irene, Calypso, Lala, &c. Famous Pictrices in, and near our times, were Artimisia Gentileschi, Christina Poppinch, Marietta Tintoreta, Magdalena de Pas, Susanna de Sandrac, Lucretia Mirandulana, Propertia of Bononia, the Abbess Plautilla, the Learned Anna Maria à Scurman, and another Anna of Nieuburgh, Phonisba of Cremona, and Propertia Rossi, who was both Pictrix

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Pictrix and Scalptrix; not forgetting the Virtuous Lady of the Chevalier Charles Pattin (fo well delerving, of the Medalists) skilful in the Latin Tongue: But above all, the Princels Louise, Daughter to the late Queen of Bohemia, who had that rare and extraordinay Talent of drawing the Effigies to the Like, of an ablent Perfon, by Memory only.

Eminent Chalcographers were Durer, Sadeler, Cort, M. Anony, Pet. Pontius, Bol/vert, Nantevil, Natalis, Vosterman, Melan, which calls to mind the late Melanochalcographer N. de Seigen; who in the Year 1648, first produced the Mezzo-Tinto Graving (of which before;) Calot, Boffe; De la Belld, Blomaert, and innumerable more: But among all we have recited, the never to be forgotten Hub. Golzius, whilst we Write of Medals.

Renowned Architects and Sculptors

Were divers of the Painters nam'd above ; M. Angelo, Primaticius, Pantormo, John de Bollogne, Francis Flemingo, the two last celebrated for the Statue of the Duke of Florence erected in the Piazza at Ligorne; Henry the Fourth of France standing on the Pont-Noeuf at Paris; and the Sancta Veronica in St. Peters at Rome; but above all, Dominico Fontona, who elevated the Obelisc before that sumptuous Pile; Bernini, who built the Cupola; Bramante, Vignole, Scammozzi, Alberti, De l'Orme, Serli, not forgetting John de Vdine, Inventor, or Restorer of the Art of Stucco; with blind Sculptor of Florence, who out, and moulded Faces, and made them to refemble by his Feel-Lastly, Francisco Tadda, who after the cutting and ing only. working in Porphyrie had been lost many Hundred Years, found out a certain Juice, wherewith he hardened and gave Temper to his Tools and Inftruments, by which the Famous Justicia, there is faid to have been his first successful Estay in Statue, after the Fountain of fifteen Foot Diameter, which he made for Cosimo di Medices, who, 'tis by some reported, gave the Receipt to Tadda, now loft again, to the reproach of such as either out of Sloth or Envy, neglect, or refuse to discover any profitable and uleful Secret; suffering it rather to Die with them, than Benefit the future Age, by which many Noble, and Rare Inventions have perifhed with their ill-natur'd Authors. Other skilful Architects and Mechanicks, Bellou, Ramelli, Caus, Zonca, &c. whole Books are commonly adorned with their Effigies, especially, such as contain the Lives of those Artists, $\mathbf{O} \circ \mathbf{z}$ Ged.

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Geo. Vaffari, Baglioni, &c. but by none to amply, as by Monsteur Phelibien, and the late Cavalier Sandrart; where one may find them altogether, both Antient, and Modern most elegantly Engraven. In the mean time is it not strange that among all those Glorious Artists, famed for their incomparable Pieces; and who took such pains to Paint and Cut the Statues of fo many Princes and Heros of old (fome of whole Works are ftill in being) there fhould be neither Medal, Picture or Statue of either Polygnotus, Telephanes, Phidias, Praxiteles, Lysippus, Zeuxis, Apelles, Micon, Apollodorus, Callimachus, Parrhafius, Glicon and Cleomenes, (who still live in the Farnefian Hercules and Medicean Venus,) Timantes, Eupbranor, and a Thousand more, cultivated and honored as were those Artists, by the greatest Persons of all Ages; Fabius, Hadrian, Severus, Valentinian, divers Philosophers, many of the Poets managing the Pencil, with the fame Hand they held their Scepters and Pens?

Poets, Wits and Romancers.

	Casmir.	Marrot.	Rapinus.
Ariosto.	Celtes.	M olliere	Ronjard.
Aretine.	Cervantes.	Marullus.	
Auratus.	Collenutius.	Muretus.	Sammarthanus.
St. Amant.	Corneile.	Meliss Paul.	Sanazarius.
		~	Sanfovinus.
Barlæus.	Dantes.	Palingenius.	Saracin.
Baudius.	De/ports.	Pafferatius.	Savedra.
Bartas.	D'Úrfe.	Perrerius.	Secundus Jo.
Bellay.	-	Petrarcha.	Scriverius.
Boccacio.	Fabritius G.	Pibracius.	
Balzac.	Fracaftorius.	Poggius.	Taffo.
Boilean and	•	Politianus.	Theophile.
Scarron the	Gemma Cor.	Pontanus.	Tiffanus.
French Hu-	Grafferus.		
dibras.	Guarini.	Quevedo.	Valerianus Pet.
		Quinetinus.	Victorius.
Calderon.	Marini.		Vida.
Calprenade.	Mantuan.	Rablais.	Voiture.
Capilupus.	Marolles.	Ransovius.	

Of the Antient Bards, Greek and Latin, we sometimes meet in Medal and Statue (whether true or not) the Heads of Old Homer

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Homer and Ovid, and I have seen Virgil and Terence, but very rately Plautus, Lucretius, Horace; of Juvenal and Persius, whole Effigies the Writers of Lives prelent us; none of Martial or the relt, lave what are copied from Intaglias.

Musicians.

Guido Aretine, who devifed, or improved the Scale, and fet the Prince Maurice, and William Landgraves of Heffe, first Gamut. Lud Victoria, Orlando di Lasso, Alphonso Ferabosco, Horacio Vecchi, Giovanni Croci, Luca Marinese, Mazzochi, Meibonius. Il Prencipe Vennosi, Cherubini, Lorenzo Corsini, &c. for of any others I find none, or very few, whole Compositions excel, excepting of the French, Gaultier, Mercure ; Du Pre for the Lute. Lastly,

We bring up this glorious Train with those incomparable Ladys, the Images of whole more beautiful Minds were not seldom Engrav'n in their very Countenances.

What a charming Object would it then afford, had we a Series of the Learned Sex alone among them, fuch as were Disciples of * Pythagoras and other of the Philosophers ! For not only he, * Iamblic in but Epicurus and the Divine Plato had divers Scholars, of whom Vita Pythag. some became Teachers themselves; for so Socrates (the Wiseft of Men reputed) took Lesson of Aspasia. Of the School ot Plato were Ariotheca, Lasthenia, and others skill'd in Mathematicks and other Sciences. Aristippus, instructed by his own Mother, had the Name of untersistarilo.

† Clemens Alexandrinus in the Tenth Book of his Tapifferies, † Stromate reckons up abundance more; not could Rome the Mistrels of the World, be without conspicuous Examples of this kind, befiles Ovid's sweet Corinna, who is faid to have surpassed Pindar himself, and published Fifty Books of Epigrams; Martia, Portia; the Emperels Fulvia, Coffutia, Pompeia, Calphurnia, Scribonia, Livia Drusilla, Agrippina, Alba Terentia, Sextilla, Petronia, Galeria Fundana, Vespasia Pollia, Flavia Domicilla, Arricidia, Domitia Longina, Martia Wife of Severus, Plotina of Trajan, Aeria Fatidilla the Mother of Antoninus Pius, and his Confort Faustina, Hadrians Sabina, Domitia Cavilla, Crispa the Wife of Commodus; but above all, that Illustrious Matron Cornelia, Sister to Scipio, and Mother of the Gracchi ; the Wife of Varus Sifter of Cornificius; Actia Julia, Hypficratea the Noble Confort of Mubridates, who followed him in all his Conflicts; Zenobia, Queen of Palmyra, who wrote the History of her Country ; Hi/pilas

Falpilus Mother-in-Law of the younger Pliny, and his Learned, and Excellent Lady, whom he acknowledges to have been the Blightful Affiltant of his Studies ; the Beautiful Marianne, Wife of the Cruel Herod; Anialafunto, Queen of the Goths in Italy; Pulcheria, Daughter to the Emperor Arcadius; Hypatia, Miracle of the Reign of young Theodofins, and his Emperel's Endoxia; Hildegarda, Wife of Charlemaine; Gunegunda, who vindicated her Chafting by the Fiery Ordeal. For the Christian School fibrithhed alfo well the Learned Sex, especially that of Alexandria under the Farnous Origen. Tis reported of St. Catharine, that at the Age of Eighteen, the baffled, and put to filence Fifty Philosophers at once. How Learned the Noble Eustochium, and her Religious Daughter Paula were in the Hebrew, Greek and Latin Tongues we learn of St. Hierom; Anna Commena Daughter to MERIAS the Empetor compiled her Father's Hiftory; Maria Comited Learned in the Mathematicks, dedicated her Urania Propitia to Ferdinand the Emperor. But to come nearer home, and the Ages fince : (For of the Antient of all the Philosophic Sects, let the Curious confult what the great Menagins has publifhed of their Lives and Works, at the end of his Learned Notes on * Diogenes Laertius; where he dedicates above an Hundred more to the incomparably knowing Lady Anna Faber D'Aciere.)

Ifabella Queen of Castile, and Wife to Ferdinand of Arragon (of which Bed came Charles the Fifth and a New World?) was the Mother of four Learned Daughters ; whereof one was the Wife of our Eighth Henry, frequently celebrated by Ludovicus Vives; Lucretia d' Effe of the Houle of Ferrara, Dutchels of Urbin, a profound Philosopher; Vittoria Colonna, Wife to Ferdinand d' Avila, Marquis of Pescara, whole extraordinary Vein in Poerry was equal with Petrarchs; Hippolita Strozzi, Daughter to Francis Duke of Milan; and another Hippolita called Taurilla, espoused the Learned Balthazar di Castalio; Julia Gonzaga, the greatest Beauty of Italy; Mary of Arragon Marques de Vafco; Angela di Nugarola and Ifota; Caffandra Fedele; Hipsicratea Amonte; Fabiola Marella; Fulvia Olympia Morata, celebrated by Gr. Gyraldi; Ifabella Andreini, Clara Cerveda, Proba Falconia, Modesta Pozzo praised by Phil. Tomasini; Laurentia, Countels of Susa; Torna, Wife to Peter Medices, who translated part of the Bible into Italian Verse; Aurelia Freddi the Famous Italian Comedian and Poetes; Therefa-Maria d' Escobar; Loifa Sigea, and her Angela de Toledo; then comes Margarita de Valois Sifter

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Sister to Francis the First, and Grand-Mother of Henry the Fourth, whole Novels equal Boccacios, and another Margarite, Wife to that great Prince; Lodovisia Saracennia a Physician's Daughter of Lyons, who at the Age of Eight Years understood, and spake Hebrew and Greek; Catharine de Roches of Poitieres, an Eminent Wit; Claudia de Clemente Dutchess of Retz; Silvia Moliere; Maria Gournay and Molinea, who frequently corresponded in the Learned Tongues with Maria à Scurman, whose Works are both in Hebrew, Greek and Latin, and has written a Treatife of the Excellency of her Sex; as has likewise Lucretia Marinella, and of the Defects in Men, Anna Althuyfent, &c-

What shall I add more to oblige the Virtuous and Fair? Who has not been in Admiration of what's reported of the late Christina Queen of Sweden, not only for her Knowledge in the Learned Tongues; but for her Love of Letters and Lettered-Men! (witness De Cartes, Salmasius, Blondel, Bochartus, Vossius and the incomparable Grotius, &c.) and amongst other her rare Talents to be celebrated here especially, both for her Glorious Collection of Medals, and profound Knowledge in them. Τσ these add Seigniora Rondanina, both rich, and in Medals exceeding Skilful; Donna Maria Zaxas; Madam Guillaum, who has composed a Treatile of Illustrious Women; shewing how far they surpais the Virile Sex in all sorts even of Martial underdertakings and Affairs. The late Seignora Cornaro, Daughter of that Illustrious Family, not long fince honored the Doctoral Degree at Padoa, where she kept a Solemn AEt; and where there now flourishes the Learned Consort of Chevalier Patin, Professor of Physic there, of whom we have already spoken. In fumm, we have the Memoirs of the Princels Maria Mancini Colunna, Sifter to the Illustrious Dutchess of Mazarin, with several more great Wits of the beautiful Sex.

We would now bring up this glorious Proceeding with Medamoifelle de Scuderi, read, and admir'd by all the Ladies for her happy Succeffes as long as the Illustrious Baffa Gran Cyrus, Chelia, and Almaide live in their good Graces, and for which, this last, has newly been proposed, and admitted Solemnly, into the Academy of the Ricovrati of Padoa: I fay, I would elose this (tho' long) shining Paragraph, with this diverting and extraordinary Wit; but for Mademoifelle d'Acier (Daughter of the Learned Tanaquell Faber) whose masculine Talent in all the parts of the politer Erudition (and as Menagins stiles her,

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her, feminarum quot sunt, quot fuere doctissima) worthily diftinguisses her from any, I suppose, this Age is likely to produce among her bright Sex; not for incapacity of either equaling, or exceeding her; but for want of Application.

Nor but as Foils to fet them off, and make them shine in greater Lustre, should I so much as youchsafe to name the wanton Sempronia, the debauched Thais, the amorous Sappho, the shrew Zantippe, Jane Queen of Naples; no, not the most beautiful Helen (who set all Greece in a flame) or the Amazomian Thalestris, who went so far to Court the Great Alexander; Artemisia, Penthefiles, Hippolita, Semiramis, Theomiris, Cleopatra, 8cc. tho' I could be content to possels any true Medal of the Chast Penelope, Lucretia, Marpeffa, Clelia; much more of Debora, Jael, Judith, Susana; the Magnificent Queen of Sheba, who travelled to far a Country to hear the Wildom of Solomon; the Prophetic Sibyls, and the reft of those Sacred Heroines; not forgetting the Famous Alcestis, Clara Cerveda, Petrarch's beloved Laura, Valdura, Hildegardis, Irene, and such as like these, have excelled in Conjugal Love and Affection. I have seen a good Picture of Catharine de Boren Wife of the Famous Luther, for whom the left her Santtimonia; Medals there are more than enough of the Bleffed Virgin (tho' one exactly refembling were ineftimable) St. Ann her Mother; of Mary Magdalen and other Scripture Saints, pretended to be copied from Originals, painted by St. Luke the Evangelist, by those who have a mind to be deceived. Lastly, Of our Bleffed Saviour's Head, there were many Coined during the Bas Empire; until 1/aac Comnenus left it off, for which Zonarws is much displeased : But of this enough. Those who would enlarge, and amplify this Catalogue with more Illustrious Names, Persons, and their Characters, may turn over Plutarch, Laertins, Paulus Jovius, Thevet, Gefner, Philip Thomasinus, Thuanus, Thissier, Brantome, Ger. Vossius, our Country-Men Leland, Balans and Pits with the rest of the Biographers Antient and Modern, and yet perhaps not find such an Affembly.

And now I confess it may be wonder'd, why I should call over so extravagant a List of Names, and what my meaning is? fince it were madness but to fancy that there should be found Medals of the bundredth part of all this Bead roll; or that after all this, I would profitute the Dignity of Medal (so much celebrated) with the Effigies of every rich Clown, or impertment, who was able to be at the Charges of a Stamp; tho

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tho' I find (as Damasippus) they did of old infanire veteres Ratuas emende and were universally lo ambitious of Inferiptions, that they fet them up, and left their Marble Titles in every Corner.; as at this day upon the Marriage, Birth of Children, over every Bremer, rich Burgher and even Mechanic in Germany, ulually Strikes a Medal.

To this I anlwer, my Meaning is very far from it; but by this Recension, I endeavour to point out, how some of all Capacifies, fignal for any Thing or Action extraordinary, and that possibly may enter into any part of History, may at some time, or upon lome occalion or other, fetch Matter and Subject proper for Use, out of an universal Stock of Medals and Stamps, tho' they be not all Heads and Reverfes of Heros.

Let my Reader therefore know, that it is for their fakes who are making Collections of Prints in Taille doace, and would furnish themselves with the Heads and Pourtraits of Famous Perfons, which in Medals they never hope to obtain. 111273

The great Amalier of this innocent and uleful Ouriofity (fince the Noble Atticus, and the molt Learned of the Romans * M. Varro) was the late Abbot de Villeloin already mentioned; • Plin. whole numerous Collection the French King has purchased for Nat. Hilt. a very confiderable Sum, to enrich his incomparable Library Cap. 3. see with s to as no Author or Perlon almost what loever, Renowned the Paffage! for Letters, Arms or Arts; but may be feen in his lively Effigies amongst that prodigious Assembly of Prints; a fuller Account whereof is given in the Abbot's own Life written by himfelf.

Next to this Curious Man, Cornetius Bengben, has (upon a like Defign) gotten together a very great Number of Stamps, and publifhed his Mufeum, or Syllabus Iconum Illustrium, wherein he gives an Account of them, and of the Excellent Order he has marshal'd them in, with this Introduction as it relates to Medals :

Extra ullum est dubium, quod ad cognitionem Numismatum or Historiarum, non ultimum locum sibi vendicent Icones, & Prosopographia Virorum, tam Marte, quam Arte illustrium; quam frugiferum hoc sit studum, non meum erit hac multis Encomiis referre, quippe qui in prasens, non Oracorem. sed Collectorem agere constitui,&c. Doubtles, says he, the Images and Pourtraits of Perfons Famous, and Confpicuous as well for Arms, as Arts, do not a little contribute to the Knowledge, and Understanding of Medals and good History: How Advantageous the Study thereof is, I purpole not to celebrate with many Encomiums here, who recommend them at prelent but as a Collector, not as an Orator, &c.

To thele add Lorenzo Craffo, Galeazzo, Gualdo Priorato, Boiffardi Icones, &c. Thevet acquaints us where he had most of his; and

and De l'Afne, has himself Graven Three Hundred Pourtraits to the Life: And the Plenipotentiaries of the Famous Treaty at Munfter are also in Stamp, and so are likewise all the great Generals and Commanders of the Imperial and Swedisch Armies from the Year 1630. The Popes, and Cardinals by Augustinus Oldorpius, besides a newer Set of them by a later Hand; as in those above named, the Effigies of all the Learned, as well as other Illustrious Persons of Italy, and other Countries.

To these may be added Peter Laurembergius de Pulchritudine, Philippus Thomasmus's Illustrium Virorum Elogia; where you have not only the Effigies of all the Learned Persons then in Italy, from about the Fourth Century to the Twelfth; but several Medals also that were struck in Honor of them. Befides these, Philip Gallus of Antwerp, 1577. published in Stamp the Heads of all the Italian Modern Poets, and fuch as among the Greek, revived that Tongue in Europe; and the often named Imperialis in his Museum Historicum, presents us with the Icons and Elogies of fundry other Famous, Great and Learned Persons, after the manner of Paulus Jovius. Janus Strada (a Mantuan Antiquary) has in Taille-douce, the Pourtraits of the Twelve Roman Cafars, together with many of their Relations; and with great accurateness, the Learned Grævius, in his Thesaurus Antiquitatum Romanarum (besides innumerable rare Things) gives us the same Effigies, from Julius to Constantine the Great, defigned from Medals.

* See the Paper, published by the Primer Augustinus, Antiquary to Pope Alexander VII.) That which the Peter Van Curious may expect, from the Incomparable Gronovius, of the der Aa, of Heads, and Effigies of the most Illustrious Greeks, possibly to be wing a large found in Medals or Statues, and to be Ingraven by the most fa-Account of mous Artifts; together with other pretious Antiquities, relating this Work, to the Subject, inrich'd with the Notes, and Discourses of this ditions to the Learned Professor, in three large Volumes in * Folio. Subferibers. The Heads of the Pomen and Common Empirers from Charles

The Heads of the Roman, and German Emperors from Charles the Great, are fet forth by Gualdus, Engraven by Kilian, and Dominicus Cuftos, together with those of the Dukes of Bavaria; the Heads, Stems and Genealogies of the most Renowned Princes of Germany; 'Count Palatines of the Rhine; divers of the French, Spanish, Danish, Swedish, and Polish Kings; the Arch-Dukes of Austria, Venice, Florence, Savoy, Parma, Mantna; Ferrara, Burgundy, Lorain, Brunswic; the Princes of the Illustrious Houles of Nassau, Conde; Generals and great Captains; with fundry Mahumetan Princes, and other Famous Persons, not forgetting that pompous Volume of those Noble French, which Cardinal Richelieu

Richelien caused to be painted at length, and set up in his Palace-Gallery at Paris, Ingraven with great accuratenels by Hience and Bignon; to which the Chevalier Wolfon has subjoined an abstract of their Lives and Actions, with many Heroical After these, Henry Hondius presents us the Effigies Emblems. and Elogies of fuch Divines, as have most figually opposed the Errors of the Church of Rome, under the Title of Antichristian, Ingraved by Jac. Verheiden. And lastly, for the English, Persons Renowned for Birth, Learning, Arms and Arts ; from Anno 1500. to the beginning of the present Century, are published by Crispin Passaus, a very accurate and diligent Graver: But for the Excellency of the Draught, and Refemblance to the Life, there's none in Competition with those defigned, and some of them also Etched, by the Hand of the Famous Van Dyke, without Controversie the most incomparable Morphographer and Painter of this, or perhaps any former Age; most of them Cut by the best Chalcographers then Living, and let forth in a large Folio, containing the Icons of an Hundred Perfons of the greatest Quality among us. To conclude,

The Curious Monsteur Began, Intendant de la Marine de Rochfort, is now publishing the Heads of all the Literati, and Illuftrious Persons of the present Age, which he is causing to be Engraven with their Elogies, and that from the best Originals he can any where procure; and gets many to be designed and drawn by Stealth, and Privately, from several to whom he is not known, and that know nothing of his intended Work; as in particular, the Effigies of the so much talked of Varillas, who would never suffer his Picture to be taken, assergiously abused by his Romantic Histories and Mercenary Pen; as the late more worthy Monsteur Menagius acquaints us, whole Pourtrait, with abundance of other Learned Men, we shortly may expect; together with the two pompous Folios, faid to be already finished by Monsteur Perault, upon a like design.

Among those of our Nation that have made this any part of their search, and for the same purposes, I know of none who merits more Regard, than my Worthy Friend Samuel Pepys Esquire, (late Secretary to the Admiralty) as he is a diligent, and laudable Collector of this, and of whatsoever else is Curious, and of solid Benefit to the Public; as it will undoubtedly find, if God spare him Life, Health and Repose, for the perfecting of that Noble, and truly useful Work, the Nantics, under the Hand of the most Able to accomplish it, not only

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of

of England; but, as I am persuaded, of any one in Europe. Finally,

To return to Prints and Taille douces, where Medals cannot be expected, especially of our Modern Heros, and Persons wor-

thy of Note; let the Reader cast his Eye upon what the most Differe de Learned * Spanheim has published of the incomparable Use prestantia & of Medals upon this very Account, where they are to be prousual Numis ab Imag. 11 cured, and apply it to what we have faid concerning Prints, lustrium. which may be had.

CHAP. IX.

A Digression concerning Physiognomy.

W ITH fuch a Collection, as we have mentioned in the precedent Chapter, did Vincent Pinelli, and Pignorius (Learned Venetians) adorn their Farnous Libraries; fo as when the two great Cardinals Bellarmin, and Baronius (whom Pinelli had never feen before) came to give him a Visit incognito; he readily faluted them by their Names, to their no small Admiration: Nor was it a New; but (as we have already shewed) an Antient, and Noble Decoration (not only to fill

* Imaginum whole Volumes with the Names, but) to fet up the * Pictures amore fla- and Images of Learned and Famous Persons, in Places Consedam testes crated to the Muses, and the Study of those Authors, whose funt Atticus Effigies they delighted to Contemplate.

edito de bis Volumine, & Marcus Varro benignissimo invento, infertis Voluminum suorum sacunditati, non nominibus tantum septingentorum Illustrium, sed & aliquo modo Imaginibus, non passus intercidere siguras, aut vetustatem ævi contra bomines valere, inventione muneris etiam Diss invidiosi, quando immortalisatem non solum dedit, verum etiam in omnes terras miss, ut prasentes esse ubique, & cerni possent. Plin. N. Hist. Lib. XXXV. Cap. 2.

But besides the Curiosity and Diversion, how would such a Collection, in defect of more costly Medals, Statues, &c.

See Dr.Spon whether to be procured in Painting or Stamp (which laft Different. 24. would be of no great Expence as now Improved, and Enbow muchthe Art of Judg graved from the best Originals, or from the Life it felf) coning from Me duce to the Spirit of History, and Satisfaction of the Studious dals and Heads, conduces to that Perfon, and comparing Lineaments, Improve our Studious of Physiog Physiognomist, among whom there are fome of no fmall Renomy, and putation; who have undertaken to discover, and make out by of the Mind. the different Countenances of Men, not only the Refemblances they carry to the several (pecies of brute Animals; but to

their very Natures and Dispositions also: Man being not only •

A Discourse of MEDALS.

only all the Creatures in Synopfi and Compendium (for what is fingular in them, is in him united) but in whom all the Imperfections, as well as Perfections, centre: Nor doubt I (as Ariftotle has at large, and in particular inftanced in his Treatile Π_{eel} integration of Men_s . Conjectuwhich are like to thole of Brutes, thew naturally much alike rans de mo-* Inclinations; confidered always in thole Characters only, ribus & limeamentis which are peculiar to their kind, not fuch as are common with Corporis, Scc. others, and this is Plato's Opinion alfo; nor perhaps was the Vide Plin.H. knowledge by the very Countenance of the Nature of Brute Cap. 1. Animals, unaffiftant to our || Firft Parents, in giving them ||Gem.ii. 19, fuch apposite Names.

Thus, some are conspicuous for their Aquiline Noses; and look like Hawks and Eagles, are of fublime and towring Spirits; others are Sheepish, Hog. jaw'd, Rabbet mouth'd; some Bird-fac'd, as well as witted, whom my Lord Verulam would have fixed by fludying Mathematics; and there are who refemble Owls, Buzzards, Storks, Wood Cocks &c. fome are errant Foxes, fly and crafty; there be whole Eyes and Looks are Serpentine; there are remarked the Goat, and Buffle headed, and they are libidinous and stupid; and I well remember the Master of an English Ship at Venice, who had the Grimness of a Lion, Hair, Nofe, Eyes, Gc. fo like that King of Brutes; that the Italians would know him by no other Name, than Capitano Lione; fuch without question were those Valiant Gadites, who repaired to David : The Text lays, Men whole faces were like Lions; Chron. xii. fuch as Benaiab one of David's Champions, who flew, a Lion-2. Sam. xxixi like man of Moab; and I could point to one or two, that have the Faces and Muzzels of Cats, and Leopards, and many who resemble Apes and Monkeys, nor much unlike in Dispositions and Apish Tricks; for so also the Skilful in Metoposcopy obferve; that they participate as much of their Manners, as of their Shape and Lineaments, as Plato instances abundantly; and therefore not without reason, have some named the Countenance, the Mirror of the Soul, as reflecting all our Passions and Affections, Love, Jealoufy, Hatred, Shame, Sorrow, Fury, orc. unless (as Socrates made good to Zopyrus) where Education, and Philosophy have superinduced a Change, or the Christian Institution interpose, undertake, and effect the Cure, as. Da mibi * Lastantius has made the Challenge.

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pidum, avarum; da timidum, &c. Lactante de falfa Relig. Lib. 111. Cap. 201

But

But before we pals any farther, I am sufficiently sensible, that to judge, and pronounce from Externals, is very liable to great Mistakes, and confequently to Censure: That I may therefore obviate this Prejudice (and for the Instruction, and Diversion of our diligent Collector of *Heads* in *Taille-douce* and *Prints*, in favour of this Digression) give me leave to say; that the Gravest Authors, Learned, and Wisest both of former, and later Ages, have almost unanimously confented in the same Obfervations.

To commence with the Head (which with the Face or Πeiowπe rather, prefents to us the most beautiful, and conspicuous * In Timeo. Part) it is by * Plato, Apuleius, and others reckoned for the

whole and intire Man; the most divine Member, in summ, the Intellectual World, or universal Orb, composing the most com-"Cum caput prehensive, and perfect || Figure resembling it : Most apply videris, bomihere then, have the rest of the Philosophers, by as it were an S. Ambrof. universal Agreement, placed, and inthroned the Intellectual Soul Hex. Lib. V. as Sovereign Princes, for the Government of all the possible Ha-Cap. 9. Arx forme bitudes, Dispositions, Passions and Affections, natural ingenit facies. Powers, and Impotences, discernable by the Physiognomist, from the various Phanomena, Characters, and Indices legible in the Countenance. To Anatomise it therefore a little, the general Rules are as follow.

From Heads, as they are more or lefs Globular, Oval, Flat, * eogle the Copped and * Faftigiat, Grofs Capitones, or fuch as the Italians meanles, faid call Testalini, &c. Conjectures are made of Capacities, and In-IL p. capacities for Memory, Learning, Wildom, Craftinefs, and their contraries; little and fmall Heads, little Eyes, little Nofe and Mouth, and all remarkable Diminutions of the. Countenance, are evil Signs; as well as over-large and great; the mean Proportion (as in all things elfe) is beft.

Froms brevis commended. Hor. Od 11.

From the Fore bead, that Templum Pudoris (and as Cicero calls it, Animi Janua) as it happens to be Exporrecta, Spacious and Clear; Obducta, Cloudy and Lowering; Corrugata, Retorrida, Wrinkled, || Contracted and Clofe; Perfrict, Prominent, Flat, Grc. Judgment is made of an Ingenuous Opennels, and Serenity of Mind; Liberality, Clemency, Modelty; Morofenels, Severity, Impudence, Stupidity, Folly and Distraction. So very particular is that part of the Countenance, and remarkable above the reft; that tho' the common faying be Fronti nulla fides, our Metopo/copift pronounces nothing more peremptorily,



ptorily, than from the structure, and shape of the Fore head; that it being too much swelling, fleshy and Ox-like, it betokens Hebetude ; the lean, more Subtilty ; the over-narrow, Indocile ; the too round, Unsteady; the convex and Afinine, Folly; depressed, Effeminate; the square and ample Lion like, Courage: Pompey is faid to have had a foreward out-face, a note of Valor and Ambition; Plutarch commends the long, and somewhat like a Dog's, for Sagacity above others; and that fuch was Plato's, a little Gibbous before, and behind moderately preffed towards the Ears, and rather oblong than round; and that to was Pericles Dog-headed and never the worfe; that Animal being of the most various kinds, having the most different shap'd Head, and consequently, some exceedingly Crafty, as the Fox, which is of the same Tribe; others of rounder Heads, stark Fools, Indocile, Shie, Churlish and Treacherous; others again, Flattering, Loving, Faithful, Sagacious, of great Memory and Courage; as may likewife be differned by the very Eve and Countenance of that Creature; and therefore the \mathcal{E}_{-} gyptians made their Anubis a Kuroniquezos, refembling him to Mercurius for his Nimblenefs and Sagacity. I remember Balzac Entretiens speaking of Birds of the same kind, affirms some Nightingals de Balz. to be much more Scavans les uns que les autres; there's as great a difference (fays that Famous Wit) between Nightingal and Nightingal, as betwixt Poet and Poet, and a Man does no more. differ from an A/s, than Man from Man; there being some so. insuperably stupid and heavy; that (as Chrysippus said of Swine). Vorro ex their Souls seem to have been given them instead of Salt, to Cleansbe. keep them from putrefaction.

But speaking here of Dogs, and their Capacity by the various Structure of their Heads (applicable on this occasion) brings to mind what I have sometimes heard from the Mouth of the late Queen (Mother to Charles the Second) who exceedingly delighting in those Melitenses and little Bolognian Spaniels, had made many, not vulgar Observations of them. She had some, which her Majesty told me, were stark Fools and Idiots, that would be taught nothing in comparison with others, which were wonderful docile and apprehensive; and this she imputed to the Depressions, which they usually make in their tender Skulls, by flatting of their Noses when Puppies; in which the Ladies (who have these Animals in deliciis) take to consist their Beauty, tho' in my Opinion, quite the contrary; and sure I am, it corrupts their Breath, and renders it very unfavory. But I must

I must go no farther on this familiar Animal; tho' (were ig not foreign to my Discourse of Humane Countenances only) I have good Authority from Aristotle himself, who not only brings in; but all along compares this Theriologie Physiconomy, and relemblance of Brutes, to the Heads and Faces of Men, as a fectindary pare of the Science, and which fome extend even to things inanimate also, by the Doctrine of Signatures.

But to return to our Conjecture of Forebeads, modify'd by the more confpicuous wrinkles and furrows, which if long-ways, go for a Mark of Eloquence and Judgment; Juch was Juling Cafar's, and that of Cicero, as may be leen in all their Statues. If curv'd and bending, of Wrath and Displeasure. If rifing Arch-wife, Pride and Dildain. Over early wrinkles in Youth, betoken serious Cogitation; to have none at all, Freedom from Care and Perturbation; and fuch is by Sidonius Apollinaris, attributed to the Philosopher Epicurus. If the stroaks decussate and cross one another; a solicitous Tristitiam. The chearful Forchead is explicit and smooth, fuch as Plutarch tells us was that of Scipio Africanus always Serene. In a word, moulding of the Head, like that of a Ship, equally built for Stowage and Sailing, Capacious, and Nimble (and therefore of that Model) is of that vaft Importance to the Intellectuals and other Abilities; that Mid-Wives, and Nurfes are feriously admonished and instructed how in their Operations, they handle Infants newly extracted from the Womb; and as to the placing and laying them in their Laps, when they bind, fwath and dress them; that it be not in too prone a posture, or too much and long upon their Backs, with the like Care when applied to the Breaft, which cuts, flattens, and is apt to depress both the fore, and hinder part of the yet tender Head and Seat of Memory; endeavouring to shape it rather moderately Oval and Oblong, than Round and Spherical. The Poet Dantes had such a shaped Head, and so had that incompa-De Prano- rable and confummate Prince, the Learned Count of Mirandula. vine. Lib. and our most hopeful, and for his Years, extraordinarily qua-VII.Cap.25. lifed King Edward the Sirth lified, King Edward the Sixth.

From the Brows we have already these Signatures out of the • Plin. Nat. Naturalist ; * Quibus porrigitur in rectum, quibus juxta Nasum Hist. Lib.XI flexa; quibus juxta tempora inflexa, quibus in totum demissa, fo Galen Oc. As they happen to be smooth and even, farther asunder both out of

Hippocrates de Ag. Aer. & locis ; and especially Aristotle's Hift. Animal. Lib. I. Cap. 8, 9, 10.

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or nearer; more or less arched and bending, listed up or depressed, ore. notes of Effeminacy, Chearfulnels, Envy, Wrath, Gravity, Application, Care and Thoughtfulness, and according as they are exalted or frowning, Fastuosi, Tristes, Severi, superciljous and inclined to Pride, which, tho' born, as he acknowledges in the Heart, bit leden habet, has its Throne, and domineers in the Face and Forehead.

From the Nose (that bonestamentum faciei, as Scaliger calls it, and of all in most variety, either for Grace or Deformity) if Aquiline or Adune; long, thort, tharp, flat, fimous, obefe and blunt, coc. Characters of Magnanimity, Prudence, Ambigion (fuch as had the great Sforza, Scanderbeg, Cyrus, Demetrius, Pyrrbus, &c.) as the Emunit Judicious; the * Nasute witty and facetious; Non cuique datum est bathe Suspense, subdolous and given to t deride : If over grown, bere Nasume thick or much deformed (like that of Tonglianus's in the Epi-t Irrifores gram) heavy and dull; and there are figns of Incontinence, disti. Impudence, Avarice, Curiofity and over-Bufiness, and the like of Wrath and Choler, Ira cadit Naso, &cc. Nostrils, if wide, Pers. Generous, Bold, and sometimes Pertinacious and Cruel.

From the Mouth, that Vestibulam animi (as Apuleius elegantly) narrow, (such as Dares ascribes to Helen) mark of Effeminacy, long, wide, round ; and fo for the Lips, as the fuller Chilones, Labiones, Brochi and blubber-lip'd, furlily failing-over, or pouting, the under-Jaw thrust out, the thin Lip, Carpmouthed, Gr. usual signs of Voracity, Vociferation, Garrulity, Irrision, Disdain, Timerousnels, Resolution, Conceitednels, Negligence and their contraries : For there is the Os Probum, fuch as was || observed of Pompey betokening a noble || Plutar mixture both of Gravity and Clemency, with an universal in Pomr amiablenels, as indeed his Medals shew. There is another smiling decorous composure of the Lips, which are seldom wanting in Persons of great Eloquence and Elocution, as I have frequently noted, which calls to mind what is reported of the Famous * Rapbelengius, Forma ip/a faciei, aliquid etiam Πολυγλώτίν Sand. de præ se ferens; that one might discover he was a Linguist by Scrip. Fland. Alexander had an out-Chin, a mark Lib. I. his very Countenance. of Promptness, Magnanimity and Courage; the double Chin'd ever indulgent and good natur'd, such was M. Antoninus's.

Nor forget we the support of all, the Neck, most conspi--cuous in Medal; the thick Bull-Neck imported a dull and heavy Understanding, such as was noted in Claudius; Caligula's was Thort and very thin; Julius's long; and to was Cicero's, but

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but flender withal; the extreamly small was a mark of Rapacity, Fraud and Pufillanimity. The fat, Cholerick, fuch was Then for the Posture and Inclination : if to the right Nero's. fide, Prudence and Courage, if to the left, the contrary; which makes me wonder at * Platarch's describing Alexander's bending to the left. The Protuberance, Node, or Knot under the Throat was held a mark of Discretion, Cantion, Meditation and Sublimity of Thought.

We proceed to the Ear, that Organ of Instruction (not above one being utually seen either in Medal or Picture) as it is broad, flethy, long, Afinine and Midar-like, tharp and Satyr-like: Thin, thore or round, and Ape-like; oval and wellthaped, ore. Prelages of Dulnels (Stutinia nota, fays Pliny) Sloth, Impertinence, Incontinence, Avarice; and on the contrary, the stiff Ear and creet, of great Ingenuity, Acutencis of A Mibi Cym this surem Wit and | Memory. In like manner from the inflation and vellie & ad vergidnels of the Cheeks, as welk as from the finking, depreffion and hollowness; Pride, Anger, Malice, Peevillmess, Melancholy, &c. As from their comely Fulness, giving a graceful turn to the Countenance; the charming Gelazin and dimple of the Check and Chin, ever a fign of that we call Good Nature; the lean are Curious, the too round Delufory, the contracted Foolish, Gr. all which being yet but the Objects of

a fingle Sense (for this Vaticination as to our purpose, pretends * Oculos po to no farther tho' named * last of all) is the most per-Bremos in bo- fect, confummate and remarkable of all, and indeed, in which ri, and of all (above them all) all these Characters meet as in their Focus Animals of and Center, namely the the most va-

Eyes, thole Kaninilea nie Voyne and Nunti Cordis ; whether riety of Coround, oval, large, wide, swelling our, finking in, Or. giving lour. Ut vultus a nimi imago, notice of a thouland Paffions, so as Gator will have the whole sic Oculi vul. Head to have been made for the Eyes alone, In quibus totas 1 Nat. Hift. 5 own excellent Language: Neque ulla (speaking of this admirable Organ) Lib. XI. ex parte majora animi indicia, cunctie animantibus, sed homini ma-Cap. 37. xime; id est moderationis, clementia, misericor dia, odii, amoris, tristitia, latitia : Contuitu quoque multiformes, truces, torvi, flagrantes, graves, transversi, limi, summissi, blandi; profecto in oculis Ardent, intenduntur, humettant, connivent : Hinc animus inhabitat. illa misericordia lachrima: Hos cum osculamur, animum ipsum Arbenaus videmur attingere; and indeed what not? For fo * naulius Deip. Lib. opputuis, &cc. The Eyes are All, and in them the most in-VIIE. fallible

" In Visa Alexand.

monuit.

Virg. Ecl.

fallible Indices of our Passions and Affections, and therefore John i. 3. itis observed by Plutarch, that the Wantonels and Lubricity Eccles. xv. be attributed to no other part fave the Eye only, the Virgin 2 Pet. ii.24. and the Prostitute lie there in the same Bed together. They have befides this, a peculiar * Language of their own, which . Habent eno Tongue can fo naturally express. nim Oculi,

Froms & ip/e Vultus, suum Sermonem. Plin,

O blandos Oculos (5 inquintos, Et quadam propria nota loquaces, &cc.

And in earnest, such Weapons, as no Darts, no Arrows pierce to deep; such are those irresistible Emanations, that in a moment wound and transfix the Hearts of Lovers, and conquer at first fight; create Veneration, dispose to Alacrity; others that strike a damp into whatsoever Company they come: Such was Cafar Borgia's Viperine Afpect, which affrighted those who looked on him even when he most seemed to be pleased; and all this without speaking a word. Such a Paradox is the Eye. The very much contracted Pupil shews Acutenes; the over-large, Dulnels; the too small, servile, covetous and un-I intend not here that inconstant tremulous Eye, by certain. Nature timerous, whole Motions are not to be described in Picture; nor the Lusci or Pur-blind, tho' so admirably expreffed in the Effigies of the Learned Blondel by the incomparable Nantueil : But that they are commonly prudent, Mercurial, fagacious, looking into them lelves and others: I have rarely found Strabo's without Judgment and Understanding, or those whose Eyes are hollow and deep : Hector's were so distorted, and Menander's the witty Comedian; and tho' they usually pass for invidious and falle (especially if sunk far in) - Nufquam Ovid. recta acies : Some yet I knew of great Learning and Probity who were my School-Fellows; but I speak of the more notorious and deformed Thersites's, quos natura signavit, and whom I would not fo readily trult, as the fix'd and steady Eye. I know there are some of these, and other Marks jocularly cenfured, and many times without Caule.

> Crine ruber, niger ore, brevis pede, lumine luscus, Rem magnam, præftes, Zoile, st bonus es.

Mart. Lib. XII. Epigr.

And so from a White Spaniard, a Black German, a Red Italian, Libera nos Domine. And

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And in England we fay, That

The Red is Witty, the Brown Trufty, The Pale Peevish, the Black Lusty.

And therefore,

To a Red Man read thy Read, At a Pale Man draw thy Knife; With a Brown Man break thy Bread; From a Black Man keep thy Wife.

All which were yet sufficiently fafe as the Italian has it,

Se l'huomini piccoli fossero patienti, E' l'huomini grandi fossero valenti; E'gli rossi fossero leale, Tutt' il mondo sarebbe uguale.

If little Men but Patient were, The Tall of Courage free, And Red Men trufty and fincere, The World would foon agree.

I know 'tis eafily faid that all these are but Proverbs, trite and vulgar Sayings. Be it so, and therefore by no means to be flighted, as gathered from the long and constant Observations of so many, confirmed by much Experience, and founded upon the most infallible Reasons and Philosophical Resolutions. There is indeed no Rule so general, but has its Exception; and we have shewed upon what account in this Science of the Countenance : But as denominations take place from the plurality of Instances; Proverbs are still, and ever will remain in Force, for as to what we have cited from them, how rarely does that of Facetus fail?

> Inconftans animus, oculus vagus, inftabilis pes, Hac tria figna viri, de quo mibi nulla boni spes, &cc.

And again,

Rare breves bumiles vidi, rufosque fideles, Albos audaces, miror magnos sapientes.

In

In a word, gaudeant bene nati; 'tis an Happiness and a Blesfing to be of a comely Personage, whence we are bid à signatis cave, and Ouder Advier and en open@. (Ipoken of the White-A Man (fays liver'd as we call them) were early Cautions. * Siracides) may be known by his Look, and one that bath Un- Eccles. derstanding by his Countenance : Nor it seems did the Orator at Gen. xxx. all neglect these Signatures; Non deceperant me oculi tui, super-15. Prov. vi.13, cilia, frons denique totus, qui sermo quidem tacitus mentis est; his 14. very Looks betrayed him, and in truth I think one needs be - xv. no great Conjurer to divine. Vides me (cries the little Slut) Sat. nec auguria novi, nec Mathematicorum Cælum curare soleo; ex vultibus tamen hominum mores colligo; & cum spatiantem vidi, quid cogites scio; for so the wanton guessed of Encolpus without gazing on, or confulting the Stars. And I question not at all of the Witty Plautus's being well seen in this Art, so unluckily describing the manners of Persons by their Looks, and which feems to have made both him and Juvenal fo expert in Characterizing their several. Humors. But to descend to Instances.

We have long fince produced that of the great Augustus, and the Person who would have broken his Neck off the Alps as he was walking along by him.

Pythagoras is reported to have been of fo awful an Aspect, as made a young Man (whom he fharply reproved) to hang himself. Such a fierce look had Pyrrbus. But what a Lightning must needs be shot from the passionate Eyes of that Woman, who caused an hungry Lion broke forth of his Grate at Florence, and seizing a Child in the Street, to let it go at the sight of the Mother, and run away affrighted!

Such (but indeed by another Afpect) were the Looks of Caius Marius, Catiline (as Salust fets him out) Attila of the Hunns; and of later times Lælius Urfinus, Alphonfus d' Efte lecond Duke of Ferrara, and others I might name, who by whatever unaccountable Fascination, or other material Quality of Mastring Spirits, have created Friends of deadly Enemies, and looking others Dead, who came with intentions to Murder or Infanos fado them Mischief, have preferved themselves more by their infanire co-Looks, than by all their armed Troops and attendant Guards: gumt. On the contrary, others were said to have a fanative Vertue, even in their very Countenances; as Aurelianus, Vespasian, &c.

Others again malign and plainly Venomous; and fuch a Perfon Borellus speaks of, that (conscious of the Effect) was Borell. Cent. wont 3. Observe. A Discourse of $M \in D A \perp S$.

wont to give notice where he came, that they should keep little Children and Women with Child from coming where he was, whilft the Vertue (shall I call it) or Property was of a long time unknown to himfelf. No wonder then that

fome (perhaps innocent poor People) have been accused for Nefcio quis. Witches and Evil-lookers as they call them; whiles in the mean teneros oculis mibi fascinas time, who can tell but that there may possibly be as much danger agnos. Virg. in the Glances and Emiffions of fome Bilious, as of Icterical Per-

sons? or of such as Monsieur Chauvin (a Parisian Gentleman See concern dwelling in Diep) who, the same Author affirms, he knew to ing the Can-have to Lyncean and penetrating a fight, that using Spectacles, fes of fuch fisch acute and keen Vapours darted from his Eyes, as in a frange Ef fuch acute and keen Vapours darted from his Eyes, as in a fells. Mar thort time, excavated and wore out the very Glaffes themselves, fil. Ficin. piercing the Crystals thro', and rendering them ulelels, so as Plut. convi- he was fain to be often supplying them. Prodigious therevium. Cap. fore must needs be those Aporrhaa's, and Emissions that could VIII. pervade and pais thro' a Substance which is capable to re-Atrain the most rectified Spirits even of Aquafortis it felf from the least avolation.

'Tis reported of the Emperor Adrian, that he was so great a Proficient in this Science, as to discern by the Countenance whether a Witness summoned to give his Testimony upon any doubtful Matter, spake true or falsly; and we find in Ariftotle's Dedication, that it was recommended to the Great Alexander as a Princely Quality, fit for Ministers of State, and therefore kept among the fecret Mysteries of the Pythagorean and Socratic Pro Roscio. Philosophers; and I remember Cicero speaking of the Art Di-*De Sapient, vinandi ex Facie (which * Cardan prefers to much before Astrology, Chiromancy, Prediction from Dreams, which fays he, Impostoris artem aliquo modo redolent, smell of the Cheat) adviles that Kings and Princes should above all others cultivate this Study. I have been told that Philip Earl of Pembroke, who had not only a Collection of Rare and Excellent Pi-Etures (as has still that most Noble Person who now inherits his Titles, and what is greater, his Virtues) but great Judgment in Painting likewife, had fo wonderful a Sagacity in diving into, and discovering the Intentions of Men by their Countenances, that he could shrewdly guess at the very secret of their Negotiation; so as King James the First made no small use of that his extraordinary Talent on the first arrival of Ambassadors at Court. To this perhaps may be applied that passage of my Lord Bacon's, speaking'

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Lib. II.

ing of that Prince's utual laying; That indeed the Tongte Spake Lingua anto Mens Ears, but it was the Gesture which spake to their Eyes. res ferit. ge-Etenin lineamenta Corporis animi inclinationes, &c. ' The Linea- culos alloqui-* means of the Body (fays this noble Philosopher) difcover the In-tur. " climation and Proclivities of the Mind in general; But those of the Countenance do not only fo, but faither declare the Ac-' ceffes, Sealons and Indications of the prefent Disposition, and * of the very Will & felf ; and therefore a number of old, jubtle and crafty Persons, whole Eyes dwell upon the Faces and Failpions of Men, observe' it diligently, and can thin it sto their own Advantage, as being a main part of their Abi-. iny and Wildom. Neither indeed can it be denied, but that there is a great diffoyery of Diffirmulation in another, and a principal Direction for the chuling of Scalons and Opportunities of approaching to Perfons, which (as he bb ferves) is not * the meanelt part of Civil Prudence. But let no Man think * that figh a dexterity may fothe what pethaps avail th respect · to some particular Perfons, But cannot be comprehended un-* der any corrain Rule; for we all laugh, and weep, and bluffi, ' and frown much after the fame filantier; and fo for most patt . in other more fubile Motions. Thus far my * Lord. In . De Auga word, it appears to have been in id alliverial ule among ment. Sciem. some, that Zacharia the Brab tells us, they herecofore truffed to nothing more for the chufing of their Slaves and Servants by.

Upon these and the like Remarks, we read of that Pattious Egyptian Physiognomist, who cautioned M. Anony to avoid and beware of Octavius, as Plutarch tells us; and fo it was foretold the Noble Germanicus, that he fhould come fliort of the Crown, however likely to fueceed, by the Villariy of his Uncle Tiberine ; and by another Artift, that Titas fhould be Emperor, long before there was any great appearance of it. I remember Joseph Scaliger speaking of his Father Jalius, describing his 1 Epift. ad goodly Perfonage, Corpus, Inceffus, Gestus, and Stately Meen, Jan. Dons. to as every body who beheld him was ready to cry out, Eldes after wearstow, he looked to like a Prince, adds (amonght other his incomparable Endowments) cosozia in colligendis ex value hominum moribus, his skill and dexterity of Reading the Dispositions of Men in their Faces; that he would divine likewite of their Fate and Fortune, inflancing in what befel the little Audectus, a Child he was so infinitely fond of, for the Sweetnels of his Countenance; but which he never uled

Lib. IH.

This his Lady uled to look on without trouble and emotion. taking notice of, with much Importunity, he plainly told her it would be over-laid, as it unhappily came to pais; tho to prevent it, they took it immediately from the Nurfe, weaned, and committed it to the Care of a young Maid, in whole Bosom it was soon after found dead with its Mouth on the Face of the drowfie Wench.

Now as to Passions and natural Inclinations, there is no doubt but much may be conjectured, and that upon a Phylical account, as both Theophrastus, Galen and others frequently shew; and therefore the Study of it, especially recommended to those 'Tis storied of the Famous Hippocrates, of their Profession. that one day passing by a brisk young Maid, he faluted her by the Name of fair Virgin, whom meeting again the Morning after, he bid good morrow Woman, discovering by her looks she had play'd the Wanton, and been vitiated the Night be-But as to these and the like Encounters and Instances of fore. Prediction, fore-telling particular Events, there feems more in the Artist than one would think should be detected by bare inspection of the Countenance only.

Cicero is indeed very peremptory in what he fays of Cherea, impleading his Client Roscius, from what he observed in his Face: Nonne ip/um (fays the Orator) Caput, & supercilia illa penitus abrasa, olere malitiam & clamitare calliditatem videntur? he spied Knave in his very Looks. The like we find him pronounce of Verres, Vatinius, Pi/o, Gabinius and others. But still I fay, to be able to tell of future Events, and what shall befal one in his Life, if not beyond the Skill of Metopo/copie, is certainly very Extraordinary; and therefore tho' when we 2 Reg. viii. read and Confider how wiftly the Prophet Elisha settled and fixed his Countenance upon Hazael (who was fent to confult him about the recovery of his fick Master Benhadad King of Syria) until it drew Tears from the venerable Man; one • Oftendens would almost think he saw something in the Traytor's * Face, severitatem, which moved that tender Passion. Yet it is faid, That the feritatem Evil which he told him he pould do to the Children of Israel, was Cajetan. in revealed to him from God. And so was likewise the Destinies of Pharaoh's Chief Butler and Baker to Joleph, who yet we find took special notice of their Countenances, as did his Fa-Pet. Apo- ther of Laban's, of which the Famous || Conciliator.

nenfis.

in vultu.

11, 11.

I might

I might have produced many other Examples, but to shew that these were not the Observations of Heathens only, but of Christians too; and among other, one of the greatest Fathers of the Church; * Gregory Nazianzen fore telling of the Apo- * Orat. 2. state Julian, from something remarkable in his Looks and cons. Gent: Meen (which he had observed) what a Plague he should prove to the Roman Empire. Such, 'tis likely were the Characters found in the Countenance of the short-Chin'd Nero, and the narrow Maximinus; Juba was cruel; but above all the Modern, that merciles and truculent Moscovite, John Basilides, described by Oderborn, who has published the Life of that favage Tyrant; and such was the server, and austere Bajazet the First, Tamerlan, Charles Duke of Burgandy, and others.

In the mean time, much we confels is to be attributed to Age, Infirmities, cruciating Pains, macerating Studies and Elucubrations; hard, and bodily Labour; to outward Loffes and Afflictions; inward Remorfe, religious Severities; to Want, Poverty; much to Diet, and other Usages: All of them Abatements in these Conjectures, and without prejudice to the Virtue, and worthy Inclinations of many Perfons, whole Looks may seem to bear the Characters of vitious and immoral Men; when all this while, they fpring only from Impressions caused by unavoidable Accidents; besides such adscititions Habits, as may possibly be contracted by Institution, Discipline and Cuftom : One is therefore first to inquire into the Converfation, Education, Condition, and other Circumstances of their Lives; before we give hafty Sentence of their Natures and Dispositions. Every hard-favoured Man should not presently be concluded a Cruel and Ill-natur'd Perfon; fince the Lineaments even of Majesty, and such as create both Love and Veneration; tho' there be fomething of more referv'd, and lefs tender ; are yet extreamly different from those of Fierce and Cruel, as was observed in Titus Vespasian, and is seen in the Medals and Statues of Trajan, Antoninus, Severus; and in the Modern Emperors, the two first Maximilians, Radulphus; and more remarkable yet, in the Countenance of our late King Charles the Second; wherein a ferious Majesty was attemper'd with fuch strokes of Debonaire, as won Love, and Reverence from all who approached him, by a certain rate, and fingular Interpolition of qualifying Lines. The lame Modifications of otherwise Stern and Severe, are also plainly conspicuous, and to be seen in his Brave, and Heroic Grand-father, Henry the Fourth Rr

Fourth of France; than whom, never were two Princes more refembling one the other, comparing their Pictures, abating the Beard and Peruke only.

'Tis reported of Imael the Persian Sophy, that he had evident Marks in his Face, of a Great and Noble Soul, endow'd with many Virtues, quite contrary to those of Solyman the Magnificent (of both which we have feen Medals and Pictures) who had all the Signs of Haughtiness and Cruelty; such repugnant Strokes, and Figures there are Ingraven in the Countenance : For as we have noted in our Charles, Majesty does not confift in a grim and crabbed Look, such as perhaps might be Sylla's, * Stricti Catones, and the Cenfor; but in a grave, staid, and unelated amability, and thus

• Manilius.

Metam. 3.

-in una sede morantur Majestas & Amor.-

fomething like what my Lord Bacon describes to be in one of the venerable Governors of Solomon's House (in his pretty Atlantic Utopia) preseferens quasi miserantis; that his Gravity had fomething in it, which looked as -if he pitied Men, the Expression I confess pleased me.

And thus have we briefly shewed, how the Proportion, Harmony, and Discord of Parts, variously configur'd and dispos'd, give notice of our Inclinations, and support the Conjectures by frequent Examples. What likewife our Opinion is of such as (like to that Race of Scottish Divines, or Second fight-Men, as they are called) Prognostick of Events to come : I fay briefly, becaufe it were Argument of much longer discussion, than this Digreffion will allow. But here comes now a Question; How it happens, that we

Rara est concordia for- often find fo many of the fair, and beautiful Sinners of the Sex,

convivium rere.

me, atque in divers of whose Countenances there appears to dwell so Juv. Sat.X. much Innocency, Sincerity, Modefty and Goodnels; and fuch perhaps as was in Helena's, Lais's, Faustina's, Gr? To this is anlwered; That the Perversion does not spring from any of V. Platonis those Signatures, which if truly fuch, do really, and naturally pnlcher ani dispose to all those perfections and virtuous Habitudes acmus etiane in cordingly; but take their Rife from some other external, advultu appa- ventitious Caule and Corruption; fuch as neglect of Education, early and religious Principles and Inftitution, Want, Poverty, and above all, from the evil Examples of the Age, and Conversation with others so tainted; for so inficitur terra *fordibu*

fordibus unda fluens, the clearest, and most chrystal Streams passing thro' a Sink, are somest stained and poluted; and in this Cale indeed, the Proverb takes place, Fronti nulla fides; Arifot. Quo-God alone being the infallible Kaponoguisns, fince they are all Vide Senerof them Accidents fufficiently capable of exposing their frail- ium de signis ties to Temptation; corrupt and spoil the sweetest Nature; & de cubin not that I believe (with fome) that there is any effectial Per-ex Mathefection of Souls among Individuals of the fame kind, what mat. Scient. ever difference we find in personal Endowments; tho' I con. Galen. fels, there may yet for ought we know, be various degrees of Capacities, as among the very Angels themfelves. But the Countenance does for the mole part, difcover it at one time. or other; and corporeal Habitudes may lie conceal'd, and the Proverb verified, Fair and Foolish, &c. But as Beauty does not confift in Complexion only (as we call it) but in Symmetry, Features, and a certain Elegancy of Motion; fo the Defects of the greatest Beanty as to Morale, or Intellectuals, may spring from internal and hidden Caules in the Organic Body; elfe. wherefoever there is indeed univerfal Symmetry, confent of Parts, Natural, Vital, Animal (in atate media or florente, as Phylicians (peak) there must result from them all other Graces and Perfections, according to that of * Pinella, Ubi est pulchritudo Pb. Pinel-la Nat. Pbi. forme que rationalis est anima, consequenter insteria debet forme plan. Cap. respondere formofitasi; and wherefoever it falls out otherwise, like :- Symmet. Saturn, or Mars in the Seventh, or Ninth House, malevolent V. to the Radical Promiffors of the Geniture (tho' with them, there may be other fortunate, and lucky Signs) there would fomething be discover'd to be amils in the Scheme, and * Counte- • 0 quam nance of the most charming out-side of a wanton Hypocrite, difficile est, by one who were a Graduate, throughly skill'd in Metoposcopy. prodere oul. Besides, that I do hardly believe, there ever was any Creature 14. so transcendently, and in quarto modo perfect, fince the very Notam in. first of the Sex, || the fair Helen, Venus, Cynthia (Goddesse them. ter duo (ufelves) had their Moles and Spots: The fame is also to be said percilia baof Learning, Wit, Eloquence, and other thining Talents; that bentem. Da-is a bentem. Dathey are not always found in the comlieft Figures, Raram facit Excid. Tro. mixturam cum Japientia forma; nor had Socrates his Wildom, Petronius. Nor Æ/op, Galba, and * Sappho their Wit and Ingenuity from . Ingenio for. their beauteous shape and out side : L. Metellus had the Looks me damna of a Fool; nor was Ulyffes's Eloquence seen by his Counte-repetendo meæ. Ovid. nance, and the plicatures of his Face, Epift. Eccluf. xvii. 'An' on on o oka ne peraiser on more if, &c. In. y.

Rr 2

But^{5, 6.}

But when once he began to speak, there was nothing so fluent, nothing so charming: In a word, the most inestimable Jewel looses nothing of its Value, for not being kept in a Velvet Case. An illustrions Instance of this have we in an old Ac. Epist.LXVI quaintance of Seneca's, the whole Passage is worth reciting.

Claranum condiscipulum meum vidi, post multos annos, non puto expectas, ut adjiciam, senem : Sed mehercules viridem animo ac vegetum, & cum corpusculo suo colluctantem. Inique enim se natura gessit, & talem animum male collocavit : aut fortasse voluit boc ipsum nobis ostendere, posse ingenium fortissimum ac beatissimum sub qualibet cute latere. Vicit tamen omnia impedimenta : Et ad catera contemnenda à contemptu sui venit. Errare mibi visus est qui dixit.

Gratior est pulchro veniens in corpore virtus.

Nullo enim bonestamento eget: ipsa & magnum sui decus est, & corpus suum consecrat. Certe Claranum nostrum cœpi intueri; formosus mibi videtur, & tam rectus corpore, quam est animo. Potest ex casa vir magnus exire: Potest ex deformi bumilique corpusculo, formosus animus ac magnus. Quosdam itaque videtur mibi in boc naturales generare, ut approbet virtutem omni loco nasci. Si posset per se nudos edere animos, fecisset. Nunc quod amplius est, facit. quosdam enim edit corporibus impeditos, sed nibilominus perrumpentes obstantia. Claranus mibi videtur in Exemplar editus: ut scire possens, non deformitate corporis sædari animum; sed pulchritudine animi corpus ornari.

Plato in Pbad,

> I met (fays Seneca) my old School Fellow Claranus, whom of a long while before I had not feen: I fuppole I need not fay an Old Man: But in good Earneft, Spriteful and Vigorous, ftriving to get the better of his little Boy. Nature I confefs, has dealt a little unkindly with him, in lodging fo great a Soul in fo homely a Cottage, unlefs perhaps it be to fhew us, that the greateft, and happieft Wit, may lie under any the courfeft out-fide. In the mean time, he has overcome all Impediments, and by vanquifhing firft himfelf, triumphs over all things elfe; fo as methinks he's miftaken who faid,

Virtue's more graceful in a beautious Body.

Certainly, she needs no becoming dress, who is an ornament to herself, and renders her very Body a confectated Place: Really,



Really, I began to look earneftly upon him, and to me he feem'd as amiable, and upright in Body, as he is in Mind : A great Man I fee, may come forth of a little Hovel, and a bright and magnanimous Soul, from a mean, and ill-fram'd Body. In Thus Nature feems to bring forth fome on purpose, to thew, that Vertue may be born any where, and that if it were possible to produce Souls stark naked, the would have done it: She has now done a greater thing, brought forth forme clogg'd with Body, that yet furmount, and break thro' all impediments : Claranus, I think, was born on purpose to let us know, that the Soul contracts no fullage from the deformity of the Body; but on the contrary, that the Body becomes much more beautiful by a fair, and vertuous Soul. So true is that of Avien, Natura supplet ingenio, ubi deficit corpus : The great Apoltle St. Paul is described little of Stature; Agefilaus, nay the great Alexander himself, and his Learned Praceptor, Aristotle, were but little Men; the innate and vital Spirits, becoming more close and vigorous (as having a more easy and quick intercourse by the nearness of the Heart and Brain) and therefore Naturalists observe Bees, Ants, Spiders and minutest Insects to be the most Ingenious.

Abating for these, and some other Accidents, it must be confess'd, that the Countenance is not always an infallible Guide, no more than a gilded, and finely graved Dial-plate, indicates the Goddels of the Motion, and Contrivance within a Watch : Plumbea machara in anrea vagina; whilft the unfufferable Pride of Antisthenes, was plainly seen thro' his tattered Mantle. Many who appear like Angels of Light, have cloven Feet; and such were the Sirenes, and Harpies, those Volucres Puella that had Fifter Tails, and Vultures Tallons, **But this** does not prohibit that a great regard fhould be had to remarkable Externals, to which Apuleius attributes fo much; that (as if some Divinity were to lodge in it) he thought the most beautiful Youths were to be chosen, as most proper for Divi-Alcibiades was in all his Ages from a Child, to his End, nation. of incomparable Beauty; and so was Demetrius, whose Countenance Plutarch describes to confift of fuch a charming mixture of Gravity, and Mansuetude, Serious and Sweet, as no Painter could ever express; and indeed the Charms of Beauty are so powerful and attractive, that as Sourates calls it, breven tyrantidem; so where joyned with Virtue, and Know ledge (as in fome of these it was) it is a transcendent near Perfection; fach

fuch were Alexander, Cyrus, Hiero, Scipio Africanus, and Augustus of old; Persons (tho' not without their Faults) of great Excellency; and of our latter Age, that Phanix (of perfection both of Mind and Body), the Illustrious, Picus Prince of Mirandula; but they are rare, And after all, it has been much obferved, that very beautiful Perfons have feldom met with lucky Destinies; hence the Tragedian, in Hipp. Rara forma Viris (facula prospice) Impunita fuit; of which might be produc'd divers Instances of our own Country, beside the great Duke of Buckingham, his Son Francis; the late Duke of Monmouth, and. others, of which, see Muretus, Cantarus, &cc. In the mean time, where we meet with an ample Head, a spacious Forehead, a fulnels about the Temples; the Eyes, Nole, Mouth, rather large than contracted; the Features in general Manly, and Serious, and the rest of the Parts well proportion'd; there feldom failes a strong, and capacious Memory, solid Judgment, with a stock of Industry and Prudence, in rebus agundis. In a word, very ferious, and thinking Perfons, have commonly, serious and composed Looks; and the Light, the Trifling, and the Wanton, is discovered in the Face, whilst not the Fair and Effeminate; but that the nobleft Beauty in Man, which creates neither Contempt, nor Wonder.

1 Sam. xvi. 7, 12. and Chap. xvii. 42. See Ariftot. Polit. l. 3.

Samuel was forbid to look on Eliab's Countenance, or height of Stature (fuch as the unfortunate Saul and Ab/alon were, confpicuous in) for that the Lord sees not as Man sees; for Man looketh on the outward appearance, but the Lord looketh on the Heart, &c. The mistake of the Prophet was, that he took Comlines of Person, to be the only Character of Royalty; such as was the Kings whom he had anointed before; for the same History tells us after a'few Verses, that David was Ruddy, cum pulchritudine oculorum & decoro as petu, of a beautiful, or rather manly Countenance, and goodly to look to.

And now after all that has been produc'd, it is likewife to be confider'd, what Judgment, and Conjectures are to be made with regard to other Nations, Countries, Climates and Cuftoms, which not only change the Shapes of Brute-Animals of the fame */pecies*, but exceedingly alter the Countenances, Complexions, and Characters of Men and Women alfo.

To inflance only in the Head and Face (without ftraying from our present Subject) the more Northern Inhabitants of Earope, incline to Fair; our Faces are more oval; our Eyes upon the grey and blew; our Hair bright, or brown; I speak for

for the most part. Those of Russia, Poland, Germany, Hungary, People of manly Aspect; their Noses blunter, and moderately arched; and so the Italians, but longer and more tapering, especially about Tuscany and forwards.

The Venetians are of a juster Proportion, and generally well favour'd: The Swifs, and dwellers among the Alps, have accidentally ftrumous Throats, which draw their Faces a-wry, imputed to their drinking Snow-water. Remarkable for Copped, and Sugar-loav'd Heads, are those of Genoa. In Spain and Portugal (not Limpos de la Sangre de les Moros) they draw towards the hew, and form of those People whom they so inhumanity as well as impoliticly, banished, and yet retain a mixture of.

Greece, and the leffer Asia, afford well featur'd Persons, and we are told of the most charming Beauties about Georgia, and Mingrelia, until farther North West of the Euxine, and where See Sir 70. they mingle with the Tartar (as if Nature delighted in con-Chardine's travels. traries) the Race degenerates to narrow Eyes, broad and bony Faces, (I speak of the Men) even to frightful uglines. From these have the Chineses (according to their various and extended Climates) much of their Figure, tall and groß, square Vilage, large Ears; flattilh small Nofes; long, narrow Eyes; thin Lips; middle-fiz'd Mouths, and above all, little Feer, especially the Women, whether Naturally or by Art, Authors differ. For a Majestic Comlines, the Persians and Armenians have been remarkable, in the Aquiline Royal Nose; which with other virile Features, seems in a manner Gentilitian, and no where else so universal. Platarch tells us, Artaxerxes had Vide Justian Eagle's Nose; but so had Demetrius, Gryphus, Neoptolemus, num Dar. Augustus, Galba, Constantine the Great, Scanderbeg; the brave con. Zona. Solyman Son of Selimus, Emperor of the Turks, who were &c. all Warlike, Liberal, and of Heroic Spirits; and antiently it was called the Roman Cognizance, but they have no more pretence to it now, than some other Europeans... Those of India have naturally high Fore-heads and out-Nofes, unlefs fuch as are blended with the Portugues, and others not so far South.

The vafter Tracts of Lybia appear in some of them, to be inhabited by a Race of. Drills; the Neger Africans have their Fore-heads, Nose and Faces extreamly flat; great Heads; large, and full Eyes; blubber Lips cover'd with a lanuginous, woolly hair: Those of North-Africa bordering on the Mediterranean, mingled with the Spanish-Moors, sufficiently resemble them, until

until one comes almost to Ægypt, where they are more swarthy, rounder Visag'd and hollow Ey'd, which dash runs thro' Arabia also.

The North-Americans, as to the fabric of their Mouths, bony Faces, large Ears, and flaggie Hair, are like the Upper Tartars; the reft Southward, as blended with the Olivaster Spaniard and other Nations, who having planted Colonies among them, partake of their likeness; whilst the Native, and truly Indigin, are generally very well shap'd, yet varying in other Climats.

Mountains and Alpestral Sierras, breed Men for the most part robust, and of manly Countenances, as well as Stature, and fewer deform'd than the Plains and Vallies, which as they are fituated low, or near the Marth, vary both in Colour, Growth, Shape and Constitution; to Pale, Low, Fleshy, Weak and Effeminate. Imperialis (who of all the Peripatetics, has best discussed this Subject) attributes all to the degrees of Heat and Cold, Dry and Wet. That in exceffive hot Countries, the Inhabitants are commonly foolifh, or of no great reach; Heat diffipating the Spirits, as Cold on the contrary, hinders them from due Motion. Moisture obnubilates, and condenles Humors, and is inimicous to all Ingenuity, great and heroic Thoughts : of fuch Confequence is the Clime, and Situation to the Disposition of a People. The Sea-Air being warm and dry, thro' the freer Operation of the Sun-beams, drawing up the cherishing Vapour; the bordering Dwellers are usually more crafty than others about them; as was observed of those of Carthage, Calabria, Sicilia, and so generally near the Southern Islands, where the Heat is benigne, and not so intense. Hence, Insulanos effe malos, Sicilianos autem pessimos grew a Proverb; but when the Exhalation is over-thickned with Cold, 'tis followed with contrary Effects. In like manner Diet, and Nourishment by Meats and Drinks is to be confider'd; and therefore great Care should especially be had of it, as to young Children, and to the Manners and Disposition of Nurses. Tis reported that Puppies which have been fuckl'd with Milk of Bitch-Wolves, or Foxes, become abundantly more fierce, and Crafty than other Dogs. Scotus tells of a Boy, nourifhed with the Milk of a Sow, that could never be reclaimed from running into Ditches and dirty Puddles; and of another to whom a Goat gave fuck, that inftead of walking, was always leaping and

and climbing. The Stories of Romulus and Remus, Lycaste, Parrhasia, Telephus, &cc. are well known, and therefore curious Hunts-men take great Care, not only of the Breed, but of the Diet of their young Whelps; How much more ought we then of Childrens Dispositions suck'd in with the Milk of their Nurses? Let us hear poor Dido imprecating her deserting, and hard-hearted Gallant.

Non tibi diva parens generis, nec Dardanus Author, Perfide, sed duris genuit te cantibus horrens Caucasus, Hircunæque admorunt ubera Tigres.

An. IV.

Thou, nor of Venus art, nor Dardan's Race, Thee, on some Rock did Caucasus beger, Perfidious Man, fed at a Tyger's teat.

And indeed, * Phavorinus the Philosopher, Avicen and others, * A. Gellius, give special Caution of the Inconveniences that spring from Cap. I. Milk vitiated by their Passions and natural Inclinations, whether prudent, sober, foolish, searful or survives; of such importance was the Election of a well temper'd Nurse. And then again, as to Diet, that Food of the lightest Digestion, is aptest to generate the best Blood, and consequently the refined's Spirits, to strengthen the Memory, and sharpen the Fancy. Lettuce, Tabacco (as Narcotics) dispose to drowslines; Coffee, and Tea to the contrary: In like fort, Riches and Dignicies, Vide Impe-Prosperity, Missortunes, Religion; the Nature and Subject of Qualitatiour Studies, have their feveral Operations upon us, as already bus, seu signation we have showed.

But to return to the Make, and Figure of the Countenance, one foon difcovers in what * Countries month Men are caft, * Vid. Sandand may give a threwd Guels to what Nation they respectiveratum Acad. parte ly belong, and thence conjecture of their Inclinations, Ani-prima de Afmal, Rational as well as Natural, with regard as we faid, fettib. & to the Disposition and Temper of the Air and Region nimi, Cap. Tỹ nie Xápns qu'or and non a capanda, was, we know, a constant ob- V: Cordis fervation; whence Hippocrates de Are, Aquis, & Locis attriindex per guam bomibutes fo much to the Effects of those Elements, and the Situ-nes & matiation of Countries (as Ptalemy to the vertue of the Stars) ones ab invoicem differni, and that from thence, the Scythians are all fo alike to one &cc. another, and fo very unlike to other Nations. The fame was remarked by Strabo, in the Manners and Inclinations of

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the Medes and Armenians; of fuch Importance are Calum and See Bodin Solum, as not only appears in Horfes, Dogs, Cocks, Hawks, and other Animals, but is plainly evident in the virtue of Plants, and other productions of the Earth, which are found to vary exceedingly both in their Texture and Operations; fo as what is large, procere, goodly, and beautiful to look on; fourain, and fanative; gentle, and benign in one Country, is in another Clime a low, dwarf, repent, and dwindling Plant; difagreable, churlifh, and of noxious Quality. In like manner, some Nations are totally Barbarous, Ignorant, Slothful, Luxurious, Effeminate, Slavish and Unfaithful: Others again, more Civil, Humane, Wife, naturally Sagacious, Active and Industrious; Temperate, Valiant, Sincere and Generous: In a word, where Peace, and Liberty is prudently managed, Men excel in all the Moral Improvements; where Tyranny reigns, Ignorance, Sloth, Dejection of Spirit, and Superstition abound.

> The Asiatics (who Hippocrates fays, are the tallest, and best proportion'd in the World) are now justly noted for Luxury, and Slavishness, under the Barbarous, Thievish Arab, and In-Those of China, under the former Politie, a folent Turk. Steady, Regular, Prudent, Industrious, Witty and Ingenious People, now more Soft and Effeminate. The Armenian Unconstant; the Scythian Sad and Austere; those of Egypt Wife and Subtile; the Phrygians Light and Vain; Syrians Covetous, as of old, the Phanicians naturally intent on getting Wealth; the Babylonians Prudent; the reft of Persia, India, Japan, Siam, Idle, Proud, Crafty, False, Cruel. The various Tracts of Africa, which heretofore bred divers great Wits, and excellent Perfons; as now corrupted by the haughty, and injurious Mabumetan, more than by Pagans, are become Ignorant, Ser-The Negers accordingly, vile, Rath, Perjurious, Superfitious. are in general Fearful, and confequently Cruel, Treacherous, full of Revenge; and like the wandring Nomades and Æthiops, Foolish and exceeding Bestial: Those of America less exposid to the Sun, less Passionate, nor so Luxurious and False, where they are unmingled, and remain yet uncorrupted.

> Those of Europe, by natural Temper of Air and Soil, Warlike, Industrious, Liberal, Plain, less Subtile, Tenacious of Liberty, and Lovers of Change; This for the general.

> In particular, as the far North gives check to the Blood, the People are Dull and Unactive; the rest, like the Bear (under whole

whole Influence they dwell, and where that fierce Animal abounds) partake of a rigid and furly Ferity. Hence the Sauromats, thole of Tartary and Ruffia are more brutish, rude, flavish and fraudulent, nor so Couragious as we are made believe, by their oft, and numerous Inundations; Conquering more with Numbers, than by Valor; and compelled thro' extream Poverty, to seek new Seats, and make Incursions Southward; not out of Military Glory, or for Empire, but of pure Necessity; and therefore it is, that we seldom or never read, that those of the South, or East invaded the North or West upon these accounts.

The Polander is very Imperious, Haghuty, Unquiet, Liberal, Superfititious. Those of Hungary, bellicose, brave, impatient of restraint. On the contrary, the Greeks in a more benign Clime, heretofore naturally disposid to all the perfections of Mind and Body, Learning, Wildom, Courage, Politie; great Legislators and Assertors of Liberty; by accidental and barbarous Revolutions and Mixtures, become at present the most ignorant, rustic, abject, false and universally degenerous.

We call the Spaniard Proud, Oftentous, Formal, affecting Jastabundi Gravity, Slow, Deliberate, Patient, Conftant, Valiant, Loyal, Maternus. but extreamly Bigottish and Superstitious, which renders them Crucl: The Italian is naturally Cautious, Prudent and Frugal, Temperate, Polite, of an acute refined Wit, Amorous, Jealous and Vindictive of Injuries.

Contrary now to both (and almost to all other Nations Gentem in of Europe besides) the French, Versatile, Unconstant, Loud; varios tumultus na-Lovers of Noise, Ceremonious, Prompt, Consident, son fa-tam. Liv. miliar, busie in all places, and ever imposing upon, and mo-Lib I. Dec. lefting their Neighbours, elated with the least Success, and as far de Bell. son dejected upon the first repulse.

That great Wit, and polite Scholar Mothe le Vayeur (late Ammianus Preceptor to Monsieur, Brother to the present Monarch) who XV. has published an express Treatile of the Contrariety of Humors; observing the different Situations of Countries, and particularly that of France and Spain, naturally separated by the Pyrenean Mountains; the first, exposed to the East, and North; the second, to the West, and South: Spain, Hot and Dry; France, Cold and Moist, (comparatively speaking) replenss with Rivers, and Streams: Spain feldom disturb'd with Winds, but at proper Seasons; France, perpetually agitated with them: Spain, not subject to Wet and Rain; France obnoxious to both S f 2 (together

(together with several other Antitheses, he there enumerates) so little wonders at the Contrarieties, and Repugnances of their Natures (to which he also adds their Stature, Shape, and Complexion) that to shew how little Injury I have done them in the Picture I here Copy, he gives this Character of his Country-men.

La Francoise aussi changeant que son Air, d'aussi legere que les Vouss: Volages, pleins de bontades; Caufours, Medifans de laur Compatriots chez les Estrangeres; Jurants, & sempestans, &c. of which see a great deal more, with divers pleafant Reflections, and infinitely Witty, in Garcias's Amipatia de los Françeses y Espagnoles.

' That they are Mutable as the Air ' they breath in ; Light, as the Wind ' that blows; Giddy, Unconstant and ' Sudden; Everlasting Talkers; Cen; ' forious, even to the speaking ill of ' their own Country-men to Stran-' gers ; Impatient, Contending more

with Strength of Body, than Force of Wit; and Fighting with more Fury than Counfel or Diferention; Terrifying People ' with horrid Oaths, and Storming where ever their Souldiers come. In thore, that their Humors are to widely different one from the other; as one would almost question, whether ' they issued the same way out of their Mother's Womb : In 'a word, that a French man is a Spaniard Revers'd, turn'd in-And certainly, much of this is true, as to ' fide outward. their natural Temper, resulting from those Causes; whilst civiliz'd by Arts, and good Education (in both which they are extreamly happy) no Nation exceeds them for Wit, Learning, Invention, Diligence, and Conduct in Affairs; Humanity, Courtefie, Gallantry and the Noblest Atchievements.

And thus our Physiognomones is throughout, and all along to be understood, as distinguishing Inclinations in general, and in puris Naturalibus; and not such as are improved by Gustom and Institution, which is a fecond, and better Nature.

We have spoken of the Manners and Properties of some Nations, how nearly they approach to the Ferity, and other Qualities of those brute Animals, naturally bred among them: But Jul. Scalig. this the Learned Scaliger endeavours to refute, instancing in vid & Exer. those of Epirus, where the numerous Flocks, and Herds of other CCLXXIV. Cattel, are extreamly tame; the People of all other, the most Rude and Barbarous; and by the way, bestows no little Mark of his Kindnels on our Nation too, for our exceffive Eating and Devouring; the' our Country he contestes, breeds no greedy, or Voracious Animal whatfoever; That those of Savoy, Swifferland, and many parts of Germany, which abound in Foxes, &cc. are the dulleft, fimpleft, and most uncautelous of all their Neighbours; not confidering, as to our Country, that the

Exercit. X.

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the Plenty, and Holpitable Nature of the English above all other People, deferved a civiler Character; and that tho' there be not so many Foxes in those other Countries, there are Bears, and Welves, and Wild Boars among those Stern, tho' less Crafty Inhabitants he mentions.

Moreover, that in Liguria, and other parts of Italy, which rarely breed any Foxes, the People are the futtleft, cunning, and over-reaching in the World; and thinks that Nature ordain'd Brute Animals in other Countries, rather to reform the Manners of the Inhabitants among which they are bred; But left none in Liguria, Genoa, &c. because the could create none to very Brutish and Wicked, as might represent the prodigious Impiety, Avarice, Perfidiousnels, and Vanity of those People.

As to Climate and other Accidents, Cardan observing that where Trees take but slender, and shallow Roors, or the Country is subject to furious and tempestuous Winds; the People are unconstant and unstable also. To this, his Learned Adversary opposes the unconstancy, and unsteadings of those about Cremona, one of the richeft, and most fruitful Spots of all Italy; and where the Trees are most profoundly rooted; magnifying the Steadinels, excellent Temper, and other Felicities of those of Java, obnoxious to the most impetuous Storms; and to the Circaffians, Thracians, Macedonians and other expos'd, and perflatile Countries, affirming withal, that these continual Winds, do rather ferve to attemper and alloy, than caule these pretended Verticities; for that ex mistione fit Constantia, and by the fame Logic, thinks to have confuted that Universal Maxim of Men's Manners, corresponding with the Temper of their Bedies; becaule (as he perfilts) the Dog, which of all other Animals is the most Testie and Choleric Creasure, is of to very cold, and chilly a Conftitution: Indeed vicious Habits are found under all Tempers, Climes and Countries. But these are Paradoxes, and we must not be angry at the Great and Learned Man, whilst in the Heat, and Spirit of Contradiction to his fubrile, and acute Antagonist: But a single Witness and Opinion against the constant Experience of all the World beside, is of no great moment.

To proceed then; The Swedes are Warlike, Rapacious; the Danes, Honeft, Civil, lels Crafty; the German Slow, Pations, Hardy, Valiant, Refolute, Plain, Sincere, very Laborious,

tious, Chaft, Friendly and Hospitable, but sometimes exceeding in Free, and Genial Compotations.

Those of the Belgic Provinces and Lower Germany, Diligent, Industrious; not very Ambitious; stand not on Puntillos; Frugal, Vigilant; Intent on their Interest; Signal Patriots; extream Lovers of their Country, and other Virtues of Republic Politie.

Islanders and Confiners, are to be Censed among the Bordurers, or next Continent, from whence they are commonly first Peopled: In a word, 'H uson is xeaksn, as all Virtue confists in the middle between the Extreams; so those of the middle Climats, are thought to be the most Prudent, Virtuous, and accomplish'd Persons, of which those who dwell somewhat Northerly, are the more Martial and Active; and therefore Vegetius advises, that Souldiers should be chosen thence; but for Counsel, and Prudence, the more Meridional, agreeable to that of the Poet.

Lucanns.

Quicquid ad Eoos tractus, mundique teporem Labitur, emollit gentes clementia cœli: Omnis in Arctois populus quicunque pruinis Nascitur, indomitus belli est, & mortis amator.

And to the same Cause, Ovid attributes the Salacity of those of Thrace,

> _____ pronumque genus regionibus illis In Venerem _____

See Lucius's But these are Regional; there are Topical Inclinations likewife, Universal Idiosyncratical and peculiar. Hence the Genoeze are of all others of Regions reputed the most Crafty and Subtle-pated. The Venetians Grave, and Climats. Deliberate, extreamly Circumspect, Jealous, Sedate, and Mo-Alexand ab derate, Friendly, Constant to their Maxims. Those of Flo-Alex.Genial Dies, Lib. rence (where the Air is very pure and dry) have sharp, de-IV. Cap. 3. fecate, and polite Wits, and are generally Couragious, Inventive, and as we laid, of refined Understandings. The present Romans are Grave, Courteous, and Affable, as more ac-The Neapolitans Generous, Superb, custom'd to Strangers. and Stately like their Cities; Subdolous, Luxurious from their Those of Sicily, Acute, Suspicious, and Clime and Plenty. as the Calabrian, not much to be trusted. In short, Graca Fides

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Fides grew Proverbial, and those of Cartbage had the like Character: Nor were these Attributes of late Imposition, or hasty Cettlures; but the Antient, and Constant Observation of Wise See Philo and Considerate Men. Polybins says of the Athenians, that Jud. in bis they were * Wittiest of all the Gracians; and yet Melecides led, Quod was but a Fool. Cicero reports of Thebes, that it bred none omnis Probut Block-heads. Abdera in Thrace, was Foggy, and so was || Beotia, imputed by the Poet, to the Grossfinels of the Vapours, Horse. as from another Poet, the Apostle himself,

Konns an forsag

Aratus.

Juven. Sat.

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That those of Crete were always Liars, Evil-Beafts, Slow-Bellies. Tum iii. And this Testimony not at randum, but St. Paul says, really True. But after all, that Learned and Gallant Men, may yet be produc'd in the thickess, and worst of Climes, Anacharss the Scythian, Democritus, and several others sufficiently evince.

> Sammos posse viros, & magna exempla daturos Vervecum in patria, crassóque sub aere nasci.

Of which Buchanan, Barkeley, Creighton, Erasmus, Grotius, Heinsius, Barlaus, De Wit, &cc. are pregnant Examples near home.

Nor is it all this while to be understood, that where ever we observe any eminent Resemblance of an exotic Countenance (suppose an acuminate Head, narrow Eye, or prominent Fore-head) the Person must needs be as subtle as a Genoeze; fince with us the copped Pate is look'd on as a contrary Sign, or foolifh, and faithlefs as the Negro, because the Nole is flat; or that the Eagle-shap'd, and Persian nos'd are all of them Cyrus's, and alike magnanimous, Grc. fince we every day find Persons of the most unpromising Countenances, Men of extraordinary Talents, and no lefs Virtuous, as has been inftanc'd in Claranus. Diogenes fays, Aristotle himself had narrow Eyes, and no very advantageous Looks; and others, that Cicero's Head was of the smallest Size, supported with a long and ilender Neck. But of the Wife Socrates 'tis faid, that People could hardly forbear laughing in his Face, he was of so odd a Figure; Simis naribus, recalva fronte, pilosis bumeris, & repandis cruribus, as St. Herom describes him. And fo others of the Philosophers, whole Pictures hung in the Prytaneum

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Prytaneum at Athens with Aratus, Zeno, Epicurus, Xenophon, Chrysippus, Cleanebes, &cc. as Sidenius reports. This as to the Perfon; but what is meant here is to fhew, that every Nation has for the most part, certain evident Characters, and Impressions on their Countenance, by which they are diffinguishable from others, peculiar to, and generally reigning among them, which frequently dispose them to those different Pathemata, and Inclinations we have spoken of. In a word, fo various, and uncertain are the Effects of Climats, that 'tis observed, People of the same Latitude and Distance from the *Æquator*, nay even of the fame City, as the Ground on which it stands, lies high or low, are more or less inclin'd to Sedition, as 'twas noted in Rome, as Famous for intestine Divisions, as for her seven Hills; nor therefore was it wonder'd, that in Athens there were so many different Fa-The upper part of the City would have a Popular ctions. Government; the lower Town an Oligarchy, and that next the Republ. Lib. Piraeus an Aristocracy. So Bodin speaking of the sturdy Swifs V. Cap. 1. (tho' for the common Safety knit in the closeft Confederacy of any Nation) observes the Grizons, and those of the Mountain Cantons, to be of Humor so untractable, and different from the Vallies; that with much ado and difficulty, they hold together. What a world of Difficulty did the Ætolian Ætoli quam (whom Livy, Arianus, and others, make to be very like the Gracorum, French) give the Conquering Romans ; and fo long, and with fuch obstinacy, those of the craggy Apennines, and Genoezes held out against them; that nothing but a transplantation of them into the plain Grounds, and gentle Air, would tame, and make them governable. And no doubt, Alpestral, hilly, and barren Countries, obnoxious to cold and turbulent Winds, hardening fierce People, gives them great advantage over those who being bred in the rich, more benign, and milder Climes, are more dispos'd to Ease and Luxury, which renders them unactive and effeminate, and fitter for the Study of Arts and Sciences, than for Arms and painful Expeditions; and therefore feldom make they any Conquests which they hold. Thus Philosophy, Mathematics, and contemplative Studies first began. and came to us from the warm, and more Southern East. Mechanical Inventions, and such as require more Patience, Industry and Application, than Speculation, flourish among the Germans, and Northern Climes; whilst the depths of Policy, Jurisprudence, Eloquence, Oratory, Logic, and the Arts of Wrangling

Ferociores

Liv.

See Servius, An. VI. bow such Translation alters Nature,

gling (by which the Greeks, and Demagogues pretend they governed, and subdued the World) Aristotle attributes to the Effects of the middle Situation of his Country, between the extreams of North and South; which 'tis confessed, is the most likely to compole a benign, and harmonious Temper, and might contribute to their good Fortune, whilst Wile Men governed. And yet for all this, we find, that what at any time they got by their Craft, and Arts of Policy; the ruder, undisciplin'd, ignorant and unarmed North, soon over-ran, vanquish'd and subdu'd both Greek and Roman (fortified as they were, with the strongest Holds, and armed Legions) possessing their goodly Countries to this day; so as they are no more what they were, either as to their Persons, or Inclinations; such an Ascendent has the change of Climat. Comines indeed does well observe, that what the English obtain'd by Battel of the French, they loft again in Treaty; and the fame Advantage had the Spaniard and Italian, who being of a more Melancholy, Contemplative and Sedate Temper, still outwitted the Bilious, and Impatient French; who all upon the spur, staid not to digest Matters as the other did : Notwithstanding we have seen, that being North of Spain, to what a low and defpicable pass, they have now reduc'd that late formidable, and redoubted Nation. Nor do I question, but did the English heartily Unite, and vigorously make Use of thole Advantages, the Site and Nature of our Country affords both by Sea and Land, she might yet answer their Politics, and encounter all their Stratagems, by which they aspire to an universal Monarchy. It must be granted, that the French are a brisk, active, and industrious People: But I know not whether amongst other their Encomiasts, they are much oblig'd to their Country man Bodin, when he tells us, that Italy, and Spain swarm with them, to perform those servile Offices among them, which it feems, they are too Proud and Lofty to condescend to themselves, how poor soever.

To Conclude, when all is faid, I find Writers are fo Partial to their own Countries, and that Ne/cio qua natale folum ____ fo governs and prevails upon our Judgments, that 'tis hard to meet an Ingenuous Character among us all, when it once comes Aristotle, magnifies the Greeks; Cicero, the near our home. Romans; Julius Scaliger, Italy; the Lawyers, Bodin and Contius, France, &c. Nor are we more Just in imputing Vices, or Virtues to the Nature and Conftitution of the People, without

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out confidering the accidental Causes. Continence, less Jealoufy, Abstinence and Temperance in Eating and Drinking, Amours, Gc. are really and truly attributable to the Effects of Heat and Cold, and fuch other Qualities, as more or less incite, or bridle the senfual Appetite, and make the Person more Liberal, Indulgent to his Palate and Inclination : And accordingly, an Italian or Spaniard (much more any further South) coming into England, where the external Air, and cooler Clime, creates a warmer Stomach, will find it necesfary to feed, and drink more plentifully; as an English-Man travelling into Spain, or Italy, where the outward Heat diffipates the Spirits, and calls that forth, which was before within, will be fatisfied with as temperate a Meal, as any of the Natives; which plainly thews, that the Abstinence, and Temperance they to much boatt of (to the reproach of the Northem People) does not proceed from any personal, or innate Vertue, abstracted from those Causes; but from what we have alledged; wherefore Inhabitants dwelling near Maritime Coafts. observed to be more salacious, perfidious, crafty and over-reaching, than other People farther off (and therefore no fit Situation for a Platonic City, for fear of corrupting the Manners of those Utopians) do not contract those Vices from any other. than such adventitious Causes; namely, from the irritation of a saline Air; their continual huxtering with cunning Merchants (and fuch as frequent Sea-Ports for Gain and Traffic) rather than from any Vice inherent in the Perlon, as above is noted. We have already spoken of the Effects of Institution, Philosophy, Poetry, Painting, Musick, and other voluptuary Arts of the warmer, and more genial Countries : Nor after all, are we wholly to regard these Contrarieties, without great respect to a Wife and peculiar Providence, whereby is kept an even (at least a tolerable) Balance among all the Nations of the habitable World; that the Crafty, and Circumventing (who would elfe Ufurp, and get all by their Wit and Policy) may receive a Check, by the Plain, Honeft Force and Courage of others; and the Progress of the Insolent, prevented, by the more Prudent, tho' inferior, and less in Power: And accordingly, 'tis worth observing, that God does commonly fo order this Oeconomy, that the Wileft Kings and Princes, reign much at the fame time; and those of weaker Parts, and less Policy in another Period, of which it were easy to produce sufficient Instances, both from former and latter times, were

were it agreeable to my present Subject, from which I may be deemed to have wandered too far already, having said nothing yet of

England: Nor let me be thought to pass a Complement upon my Country-men, if I affirm (and that without Partiality) that as the fairest Garlands, sweetest Nose Gaies, are cull'd and compos'd, not from any one fingle Beauty of the flowry-Parterre, but from the Role, and the Lily, the Jasmine, Tuberole, and the reft of the fragrant Tribes; fo the Inclinations of the English, feem to refult from the great Variety of the People; which as fo many glorious Flowers from time to time, have been transplanted into our British Elysium : Few Nations that I know of under Heaven (in so short a time) consisting of so many Ingredients, by Revolutions, and Successions; Britains, Romans, Saxons, Danes, Normans, Belgians, &c. which certainly, as it ought to incline us to be the most hospitable, and debonair of any Nation, which is a Virtue; for it evidently does, to be the most unsteady, humourous, peevish and morole, which is a Vice; where (as we have shew'd 'of others) better Education, Religious and Sober Principles, do not intervene, prevent, and rectifie Nature, with fome more than ordinary Force and Energy.

This being truly 10, of all those Nations, and People about us; there would, I am perswaded, none be found, that could afford so spacious a Field for our Metopo/copist, wherein to exercise, and improve his Talent. Our Countenances, Air, Eyes, Hair, Complexions, Stature, and other Agreements, confisting and compos'd of so charming a Variety, divided from the World, divided from our selves; the most unlike, and yet the most amiable, and agreeable. A true English Man has the true British Courage, the Roman Bravery and Civility, the German Probity, the French Politure, the Belgian Industry; to which add (as flowing from them all) innate Courage, Liberality, Mercifulness, Good-Nature; is soon reconciled, Chast, Generous, a Lover of Liberty and Religion to some extreams.

'Tis not in the mean time to be denied, that the Climate, infulary and unconftant Air (tho' feldom in excefs) does generally difpole to Commotion, Melancholy, Morofenefs, and a certain peculiar Strangenefs, which often fowers the Conversation, mistaken oft for Pride: But then the Plenty, the Freedom, our just and easie Laws, correct, sweeten and T t 2 reconcile

reconcile again, which else would be very inconvenient. The fole, and indeed, the only Defiderate therefore to be with'd for, to render us the most confummately happy People, and Nation under Heaven (fince we cannot all be Angels) were (comparing Circumstances with the rest of the World about us) a constant Steadines, and a true Discernment when we are Well, and at our Ease, to endeavour to keep our selves so: But this must be the Effect of Sound and Steady Religion, a more publid Spirit, solid and united Counsels, and acquir'd Virtue; and not to be expected from the Nature, and Temper of the Clime, and Elevation of the Pole, which are evidently averse, and less benign.

But I am straid too far again, and to enlarge much farther on this Subject, would require a large Discourse, and perihaps not be so agreeable. What I have produc'd being only to shew, that the Art of Divination from the Countenance, is a Science of as large, and wide Extent, as the Face of the Earth; which we inhabit, and is not to be confin'd to one Part, Province, or People of the World, but to All in general; establishing its Canons and Conclusions upon more than Fancy, or mere Conjectures only; namely (as all along we have shewed) upon the Conjugation and Concurrence of divers serious Causes.

It may after all this perhaps be faid, that thefe are only general Opinions, or if true, are yet but fuch as you confefs are drawn from the Effects of the leveral *Climes*, and Situations of Countries; as Men happen to dwell nearer to, or more remote from those powerful Influences, which accordingly intend, or remit their Operations on the Inhabitants, as to Colour, Feature, Stature and those other Inclinations you have mention'd. But still you tell us nothing upon what *Principle* (as every Art requires) you advance, and ground your Judgment of Particulars; and how it comes to pass, that the fame Country, nay almost every Family, produces Persons so difform, and unlike to one another? For 'tis suppos'd you will not affirm, that the being Born in the Garret, middle, or lower Floor of the House, fignifies any thing to the Structure of the Body, or Elegancy of the Countenance.

To take off this Objection, I was once beginning to frame a Table of Proportions, drawn (as from Polycletus's Canon) not only from the Medals of Alexander, Hiero, Pompey the Great, Augustus, Germanicus, &c. but likewise from their Statues,

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as those of the Medicean Venus, Cleopatra, Apollo, Antinous, Me+ Confule Guil. leager and others, famous (and yet extant) for their exact Sym. de Regn. Differtat. de metry and fignal Beaury, as their Measures stand in that very Physiog. Curions, tho' little Piece, publish'd about forty Years fince, by Abraham Boffe a French Chaltographer ; compared with thole of Albert Durer, Lomatius, Leon Baptista Alberti, and other Artifts of the Modern's? And according as the molt confpicuous Parts of Men's Countenances, Oc. remarkably deflecting from thefe standard Proportions; subjoyn'd the natural Causes of their unconformities, as near as might be to the Rules, and Maxims of Phyliognomists; taking in the Affiltances of Sigismund Elsholt, who has in his Anthropometria, done formething of this Nature with extraordinary accuracy of Judgment; to thew, that their Sentiments were far from being the bare Conjectures, and Speculations of Men of more Leifure than Judgment; but the Refults of Rational, as well as Natural わっかる シームの たいふいれい ひつけがみ いいせい Caufes.

Every Body will confent I prelume, that an ample, and well form'd Head, which is neither too great, nor too little; (broad, round, square, flat or too copped and turbinated) has likely the Advantage of the reft we have mention'd, as well in regard to the due Situation of the Ventricles of the Brain, and intercourse of Spirits, Animal, and Vital; whether carried chither from the Heart, by the Carotides and Arteries of the Neck; or degenerated, and exalted in that Receptacle, which being over-much compressed, firaitned, dilated, or otherwise obstructed, must needs have influence upon the understanding Faculties, and other Functions of the Body also.

But how then happens it (fay they) that you judge of those Effects and Habitudes from such other Irregularities, as have less Commerce with the more Vital, and Noble Parts? For what has the long, or shorter Nose; still or narrow Eyes; thin, or more sless, Gr. which may accidentally be lost, quite cut off, or mutilated (without the loss or diminution to the Understanding, in the least) to do in this Case?

I might once for all, Answer to this Question, with the constant Doctrine, for near Two Thousand Years, of the Great Hippocrates, Galen, Famous Physicians, Peripatetics; the whole Turba Philosophorum of old, building their Hypothefes's on the various Temperaments, and Humors arising from the natural Actions, and Passions of Prime and First Qualities, and their

their Effects; according as they happen to be equally mixt, or predominate in the Body, more eminently visible in the Countenance, Upper Regions, and inner Man of the Head: So as He, in whom those Perfections are found ad Pondus, as they speak (which is Proportion Arithmetical) or what is nearest to it, ad Justitiam (which is the Geometrical) where neither Cold nor Moilt, Hot nor Dry domineer, but amicably meet in equal Poile and Measure, or at least in Temperament suitable to the leveral Functions; that bleffed Eizeavia must needs render the happy Person, as Beautiful in Mind as in Body: For every Part being furnish'd with so just and benign a mixture of Heat and Moisture, perfectly contemper'd, giving motion, and spritefulness to the Blood; a due, and just proportion of the whole must of necessity accompany it, with Vivacity in the Eyes, Colour in the Cheeks and Lips, a decent Elevation of the Nofe, and more prominent Parts; a smooth, and serene Forehead, chearful composure of the Mouth, a tender plumpness of the Vilage, or. in short, where nothing is in excels, nothing deficient in the outward Structure; there will be found a natural Affability, Generofity, Courage with Diferention; quicknels of Apprehension, great Ingenuity and Invention; Eloquence in the Tongue; a facetious Easinels in Conversation, with aptness to the fofter Passions of Love and Friendship, and a fincere Candor in all his Actions. On the contrary, where any of these (vulgarly nam'd) Humors, jar, and happen to difagree, and as in the Poets Chaos

I. Met.

Frigida pugnabant calidis, bumentia ficcis, Mollia cum duris——

are at Variance with one another, notice will foon be given of it by the contrary Effects; as (to speak with the Peripatetics) where Choler, Heat and Driness domineer over the Cold and Moist, Gc. the Parts are apt to be distended, and thrust out, as more conspicuously in the Nose, Forehead, Chin and other eminences of the Face; as Subterranean Fires and Eruptions, raise Pics, and inequalities on the Surface of the Earth: And such are commonly Slender, Lean and Tall; their Heads and Faces oval; their Veins large, Gc. naturally Iracund, Ambitious, Contumacious, Conceited, Prompt, Vigilant, Subtile, Curious, Impatient, little Constant, and sometimes Petulant; unless corrected with some Quality attempering the Bilious Heat

Heat with a due Moisture, which makes a wonderful alteration, turns Ambition to a Generous Courage, and Magnanimity of Mind; Resolution, to a steady Prudence; Reservedness, to Deliberation in Affairs; with Temperance, Modesty, and all other Heroic Virtues.

And as here these Characters in the Face, are remarkably ftronger and higher; 10, where we find them notorioully contracted and thrunk; for Instance, the Nose less vaulted, bending in, shorter, oc. the Eyes narrow, the Skins corrugated; Cold and Dry are in excels, and they betray it in the fadnels of the Countenance, by a Saturnine, filent, monkish, morose Humor; they are Paffionate, Pcevish, Envious, Suspicious; not cafily reconciled, yet Friendly and Chearful by fits; Concomplative, extreamly Fanfiful, and full of odd Imaginations; in thort, Deus aut Damon: But being a little spirited with the brisk and airy Sanguine, allaying its adust Mordacity, as of all Tempers soonest affected with the rest of the Humors; fo we see it alter both the Shape, and Inclinations accordingly; and fometimes to that degree, as none become more Active, Modeft, Abstemious, Discreent; less Spienetic; Jocund, and better Company. Melancholici (lays Cicero, and he out of Aristotle) omnes ingeniosi: Plato, Socrates, Seneca the gravest, and greatest Philosophers of them all, Politicians, Wirs, and Poets were obliged to a more than ordinary dash of this otherwise, unsociable Humor.

We might proceed to the Pituitous, pallid, Phlegmatic and very worft of Conftitutions, rendring the parts Obtule, Flelhy and Großs, thro' the want of a generous discussing Warmth; fo as where this is Ascendent, it disposes to Sloth, Drowsiness, Timidity, Despondency, Unactivity, and an whole Train of other Infirmities, supported with great Patience, and an over-Easiness of Nature: And might here inlarge into an ample, and spacious Field of Qualities, by repeating what John Baptista Porta has so copiously written concerning the natural Causes of all these Effects, under their several Titles, scatter'd thro' his Treatise, and summ'd up in his Fourth Book upon this Subject; besides the Suffrages of innumerable more, as Famous for their profound Knowledge, as the World has any, if Number, and mighty Names would carry it.

But now comes a set of New Philosophers, introducing as New a Theory of Primordia, which plainly overthrow all that our old Masters had established, and hitherto maintain'd by

by fo long prefcription, without their being able to rally any confiderable Forces to oppole them; quite exploding out of' the Schools, their real Entities, positive Qualities, and particular feparated Substances, as conflituent, integral Parts of that pure Elixir the Blood, variously denominated in their Doctrine of Humors, according to its Confistence: And all this at once, by that happy, and noble Discovery of its Circulation, substituting a Confistence but of one Homogeneous, simple Humor; and attributing all those Causes, Effects, and Operations (we have been so long question'd about) to the Motion, Figure, Texture, various Schematisms and other Modifications, and Mechanical Affections of the parts of Matter only.

To these, I cannot say as Auxiliaries (but still agreeing in their defign of deftroying the old Humorists) come in a Troop of Spagirits, with their Sal, Sulphur and Mercury; which the differing Principles, have not yet all this while been able to change the Terms; nor indeed that of their Canfes, which still go under the Name, and common Notion of Qualities, Habits, and Elements, fally to call'd: Nor is it denied, but that this exalted Liquor being oftentimes fired, over-heated by fermenting Aporrhaas; fometimes too much diluted, clogg'd, invifcated, diftemper'd and vitiated (by whatfoever Change or Mo. difications of the Particles) does little differ in Operation from what they call Choler, Melancholy, Pituit, and the reft, not refiding in their proper Veffels; when at any time they grow Mutinous and Exorbitant, affecting the Animal Spirits; whether (as we faid) made and elaborated here, or transported from the Heart to the Head; or specified in the Brain from that Mais of Blood, and carried to the Medulla oblongata, and Seat of common Senfe, by whatever Impressions upon the Nerves, which terminate there, and thence into the Spinal Marrow, for the performing all those Actions of Sense and Motion, by which all external Objects are transmitted to the Soul it left. In a word, 'tis plainly the Modification of those Particles of which the Blood confifts, which produces those Qualities we call Humors and Constitution; provided the Defect be not in the organical Structure of the Organ, and in that Cafe, à privatione ad habitum non datur regressure : A natural Fool can never be made a Wife Man, but the naturally Dull, Sluggish, Bashful, and Timerous; Irresolute, Stingie, Illnatur'd, Fierce, Silent, Morofe, Pensive, Indifferent, and the like; we find to be Artificially (and in few Moments) made 25

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as it were other Men than they were before; and this, not by the invisible Charms, or Modes of Music; the Eloquence of Demagogues, and power of Oratory, the fascination of Beauty; all which have wrought strange and wonderful Effects : But by the Virtue and Operation only of some generous Wine, or spirituous Liquor, which (by a noble Hyperbole) is said to chear both God and Man. Did we but perfectly understand the Judg. ix. 13. giving, or taking of it in the just Dole and Proportion; and $\frac{P_{al.civ.i.s.}}{I E/dras iii}$ could with that Temper, and Command of our felves, be 18, &c. fure to ftop at the right Nilotic Mark; skrew, and keep it up to the just pitch and Tone between flat and sharp, like a welltun'd Instrument. What Music, what innocent Harmony would it not afford our Conversations! What a new * Life * Hine Bacdoes it not as it were give to the drooping Soul! What Cou rage to the timerous! What Motion, and Activity to the dull ne pingebant, and indispos'd ! The filent and morose, become Pleasant, quod vinum uberius po. Witty, and Eloquent even to Rapture. It creates Confidence turn, curae and Assurance in the over-bashful; it changes the sower and adimat, & furly into good Nature, and difarms the Furious, whilst it ventam redinspirits the Irresolute; chases away Self-Interest, and inlarges dit; dum bithe narrow Heart, and all this without danger; provided, larsores facit I say, Men knew to adjust the Measure, stop in due time, "er." Munand could command it as God does the unruly Waves, Hither- sterus. to *[halt thou come and no farther.* And from whence all this, but from the putting the *[ame Blood*, with the Blood of the generous Grape, into a due and benign Ferment, without damage to the Health of the Soul, or prejudice to the Body. The danger only is in Excess; when once indeed we look on Prov. xxiii. this noble Vehicle, and admire its Colour, quando (plenduerit 32,33, &c. in Vitro, and sparkles in the Glass; tho' it go never so smoothly down; in novissimo mordebit ut coluber; it bites like a Serpent, and diffuses its Venom like a Cockatrice. 'Tis then indeed that the Eyes are apt to wander, and the Heart to utter perverse things, when Men stay long at Wine, Et student (as the Wise King fays) calycibus epotandis. Give * Strong-Drink to him that is * Inchrianready to perish, and Wine to those that be of heavy Heart; let him tem, if in excess. drink, and forget his Poverty, and remember his Mifery no more, is the charitable Advice of the Mother of Lemuel, and should not perhaps be condemned in some, whole natural Apprehenfions and Fears, do oftentimes betray them to act or fuffer unbecomingly in a just and worthy Cause; nor doubt I, but upon this account it is, that the Dutch are faid to allow a Whet

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Whet of Brandy to their Sea men, and others, previous to a folemn Engagement with an Enemy. It brings at least to mind, what I have been told of an English Merchant refiding (if I mistake not) at Aleppo, who having a bold, but just Complaint to make to the Bacba, offered his Interpreter a confiderable Reward to carry it to him; I dare not attempt it Sir, fays he, for my Head. Tempted yet at last with the Money, and after many persuasions taking a Dose of Opium, he comes to the Marchant again: Now Sir (fays he) I am ready to serve you, and not only to tell the Bacha what you say, but to give him a Box o'th Ear too, if you command me.

Was this then the effect of Choler only, or his Refusal and Fear from P blegm or Melancholy, as a peculiar and Heterogenous Quality? Certainly not at all, but purely from the Motion and Modification we have alligned, putting him into a temper apt to incline and excite the Undertaking of a bolder Action, than naturally he was disposed to: Nor does this give the least incouragement to Intemperance, but to that just Mediocrity, which between Extremes, is the Seat, and Soul of all the moral Virsues, as the Ethics teach us. Other Examples, and Arguments of no small Weight, might be produced ; but let these suffice. Nothing here is dangerous, but what is so in all things elfe, whilst the most Golden Temper, and even all that's Great, and Good in our Actions, is in a fort acquirable from the just Constitution, and Harmony of this fingle Principle; call it Humor, or what you please. And therefore whatever it be, which begets any of those pernicious, and ill Impreffions in the Universal Vehicle ; (diffus'd by the Veins, and Arteries through the whole Body, by Adustion, acrimonious Gall, sharp, or acid Juices; feculent and slimy Dregs, or other noxious excrementitious Matter, which manifestly obstructs, or any ways diforders and impedes its Function; and whereby the Animal and other Spirits become degenerate, flow, or over-Active and ungovernable.) It may justly be imputed to what they still continue to call, the Four first Qualities, as producing the like Effects and Symptoms, hitherto (tho" falfly) attributed to them; and taking Denomination from the several Degrees of Motion, instead of Composition, and fo all Parties reconcil'd. Laftly,

To these there are others who are calling in the Assistance of Genitures, and crecting Schemes (which would also fain put in their Claim) attributing all sublunary Changes, and

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and Temperaments, to certain Aspects and Configurations of Phil. Finel. the * Stars and Celestial Signs; as the short and thick Neck, la Natural. like that of Nero's; the great and buffle Head (like Vitellius's) Phylice. Plz. long and flender Parts to Aries, Taurus, Gemini, and fo the reft netarum. of our Bodies and their natural Tendences, to the Energy, and Operation of those Chimaras in the Zodiac: Not that I totally reject the Power and Vertue of those celestial and glotious Bodies (the Planets especially) their Effects and Influences upon those Countries and Climes, lying under their Triangles; to whole Dispositions and Energy they are subject, and may confequently operate on the Humors and Inclinations of Men: Herodotus celebrating the Wit, and Civility of the Egyptians, and that famous Aftrologer Ptolemy (in his Quadripartite) attributing it to their Verticals, being fo near the Circle under which the Planets move; those of the farthest North, must needs be more dull and heavy, remote from the quickning Sun, tho' of stronger Constitutions, fair and tall, the effects of Moilture, which in thole hotter Regions is dried up, and thence the Inhabitants swarthier, low of Stature, and shorter liv'd. I dare not I say, peremptorily reject the Doctrine altogether; but leaving this point to be discuss'd by the † Learned, † See Sr. Chr. and thole Extravagances to the Figure-flingers; it may not im- Heydon's Defence of properly be yet confider'd, how the Cardinal Virtues have been Aftrology. held to spring (as far at least, as Nature contributes to our Cap XXIII best Inclinations) from the perfect Congruity, and Combination of the Qualities we have enumerated.

Prudence, confifting in a great deal of Coolness, with the other Humors; and therefore more often found in Perfons of years, who are ufually more deliberate, wary, and flow in determining, and wifely confulting before-hand; fuch are commonly pituitous, with a portion of Bile.

Justice is humid, with an equal Ingredient of Sanguine, uniformly flowing, and diffusive; which that it may not exceed, is fix'd with a little Melancholy, which by its driness moderates and cools.

Fortitude (as in Lions and Cocks, and other generous Animals) consists in Heat, moderated with an allay of Pitwite and Phlegm; and therefore 'tis observed, that true Courage does not to much proceed from purenels and spritefulnels of the Blood (as Wit and Fancy do) but from that which is somewhat fibrous, disposing to a more compos'd and steady "Honoratus Niquetius's Temper; whence it is || Niquetins thinks those of the North, Physico. fo much exceed those of the South in Valor. Lastly, Temperance,

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Temperance, the relult of a drier Composition, is of an abstemious Nature, neceffary for the moderation of Appetite; and therefore Melancholy being Cold and Dry, quickned with a dash of Sanguine, (which is hot and moist) inspirits it with a decent Activity, which indeed ought to be an Ingredient in all other Virtues. In all these still (as has all along been faid) understanding the several Ætiologies, Causes and Effects; not as proceeding from any disparate, contrary, or opposite Substances and primary Qualities, as they are call'd: But as the Operations of the various Texture, and Modification of the Matter, which according to its Motion and Figure, disposes to those several Passions, Virtues, and Affections; by impressing them with the Idea of the Imagination, whereby they infinuate themselves into the Brain, &cc. as we have already shewed.

And thus one fees from what Indications Judgment is made concerning all Moral Actions, and Dispositions, Habits, and inconvenient Customs; by applying such Remedies as are to be found in the Conversations, and Discourses of Divines, Philosophers, and Physicians; by which the perverseft Natures, and greatest Difficulties are, and have been surmounted and overcome. Other Advantages might be likewise made, by directing what Calling, or Profession one should chuse, and addict ones felf to, by confidering what Quality is most apt to bear the sway. Socrates, who was so profound a Philosopher, would perhaps have made but a bungling Sculptor; or Ovid, who was lo excellent a Poet, not so good a Lawyer, to which Profession his Parents defign'd him; it being to extreamly difficult to eradicate Habits, or the bent and ply of Nature so perfectly, but that it will incline, and now and then recur, without continual Watchfulness and Resolution. Those therefore who are of a drier Constitution, commonly emerge in the Studies of Theology, Mathematics, and the abstruler Sciences; others of more Heat, lucceed in Eloquence, Poetry, Music; others of colder Tempers, prosper in Mechanics, & sic de cateris.

To conclude, 'twas the faying of Menander, Ou' nations eipopulation to you of state you of this attes, that it was not to well faid by the Wile Man, Know thy felf, as Know others. Yet certainly, if that be the best Philosophy, which best teaches us to know our felves (without which it is impossible to know, or do any thing as we should) the Study of that which instructs us to know both our felves, and others, is to be preferr'd

ferr'd to all other, and to be esteem'd no inconsiderable part of Moral Wi/dom.

Let me conclude all, with the Suffrage of the Learned Dr. Gwither (Philof. Transact. Num. 20.) discouring on this Subject: 'That whatever Impostors, and ignorant Pretenders ' may have done to the prejudice of this Doctrine; a fober ' and diligent Artift, he doubts not, but may discover suffi-' cient Truth in Physiognomie, which may be useful to the well ' folving of all its Phanomena intelligibly. Soft Wax, fays he, ' cannot receive more numerous and various Impressions, than ⁴ are printed in Mens Faces, by Objects moving the Affections; ' and not only the Objects themselves have the Power, but " their very Images and Ideas also, viz. any thing that puts " the Animal Spirits into the lame Motion, that the prefent · Object did, will have the same Effect with the Object. ' To prove the first, Let one observe a Man's Face looking on a pitiful Object, then a ridiculous, then a strange, then ' a terrible or dangerous Object, and the like. Or for the ' fecond, That Ideas have the fame Effect with Objects real, • our Dreams confirm too often, and Virgil's Verle can in a · little time make one's Face reprefent Shame, Fear, Love, Anger, Sorrow, Gc. the Animal Spirits being moved in the fenfory by an Object, continuing their Motion in the Brain, ' and propagating it to this, or that part of the Body, as is ' most fuitable to the Defign of its Creation; having first ' made an alteration in the Countenance by its Nerves, especially the Pathetic and Oculorum motorii, actuating its nume-• rous Muscles, as the Dial plate to that stupendious Piece of · Clock-work, which shews what is to be expected from the " ftriking part; not that he thinks the Motion of the Spirits ' in the Senfory continued in the Impression of the Object ' all the way, as from a Finger to the Foot (as being too weak, ' tho' the tendenels of the Nerves favour it) but as effected ' in the Medulla of the Brain, where the common Stock of ' Spirits refide, as in an Organ, whole Pipes being opened ' and uncovered, admit the rushing Air, until the Keys be-' ing difmils'd and let go again, they are ftopp'd and filent. ' Thus by repeated Acts, or frequent Entertaining of the ⁶ Ideas of a favorite Passion or Vice, which natural Temper ' hurried, or Cultom dragged one to; the Face is so often ' put into that Posture, which attends such Acts, that the Animal Spirits find fuch open, and easy Passage into the Nerves, that

' that it is sometime unalterably fixt (as the Religious Indians ' are by continuing their Arange Postures in their Pagods :) 'But most commonly such an Habit is contracted, as to fall ' infenfibly into that Posture, when ever some present Object ' does not obliterate that more natural Impression by a new ' one, or some dissimulation hide it. Hence it is, we see great "Drinkers with Eyes generally fet towards the Nofe; the addu-' cent Muscles being often employ'd to shew them their be-' loved Liquor in the Glass whilst they are drinking, and ' therefore called Bibitory. Lalcivious Persons are remarkable ' for the Oculorum mobilis petulantia, as Petronius calls it. From ' this also we may folve the Quakers expecting-Face, awaiting ' the pretended Spirit, and the melancholy Face of Sectaries; the Audious Countenance of Perlons of great application of ' Mind; revengeful and bloody Men like Executioners in the ' Act, and tho' filence in a fort may a while pass for Wisdom, yet sooner or later, Sir Martin peeps thro' the Disguise ' to undo all : Not that what has been faid, is always with-'out exception; great, and virtuous Souls absconded now ' and then under unpromising externals, like to that of Claranus ' in Seneca; but speaking for the most part, and as commonly ' it falls out. Thus far the Learned Doctor.

And thus have we at last gon thro' the Causes, and Principles of the Physiognomical Divination, as they concern the Face and external Countenance (our Artifts peculiar Province) deducible not only from Effigies, in Taille-Douce and Prints, but from antient Medals also; as Samuel Fuchfius has in particular exemplified in his Metoposcopie, from that of Pertinax, Maximinus and others, without expatiating upon Colours and Complexions as they call them; the Tone of the Flesh, and other particulars, whether tender, hard, coarle, fair or fwarthy; and fo of the Hair, as to its being gentle, harfh, thick or thin, not to perfectly discernable, whilst yet the long and prolixer Beard was ever a mark of Gravity and Wildom in Men; but a Woman with an hairy Chin, was faluted as a Monster, by a Peal of Stones at her. Of the thin and whey-colour'd Beard, 'twas usually said, Poco barba, è men colore, Sotto'l cielo non è peggiore. Dares says, Achilles's Hair was curl'd, and ever a fign of Courage, so was Pompey's; but the leviter inflexa was that of Augustus. Depressed and flat to the Fore head, a mark of Cruel, Gc. but thole manly Diffinctions being now no more the Mode, chang'd universally into the Peruke; our Physiognomist goes no farther,



ther, tho' it must (I think) be acknowledged, that the natural Covering was not given to be used altogether as an Excrement, but ordained for a natural, decent, and becoming Discrimination; let us hear St. Ambrose elegantly, Casaries reverenda est in Senibus, veneranda in Sacerdotibus, terribilis in Bellatoribus, decora in Adolescentibus, compta in Mulieribus, dalcis in Hair (fays the Holy Bishop) is reverend in old Men. Pueris. venerable in Priests, terrible in Soldiers, becoming in young Men, elegant in Women, sweet and lovely in Children.

But of these Accessaries only in Medals, and Picture in Prints ; tho' a Physiognomist can take little notice, so as to make any certain Judgment, for want of Colour; they may yet from other likensies, make almost the same Conjectures, as from the Life it self; as 'tis reported of that Artist, who from a Picture only drawn by the great Apelles, predicted by what Accident the Original should perish. And I have been told, of the famous Architect and Statuary, the face Chevalier Bernini, who cut that rare Bast of Charles the First at Rome in white Marble, from a Picture painted by Van Dyke (yet extant, and to be seen in one of His Majefty's Apartments) that he foretold fomething of funcit and unhappy, which the Countenance of that Excellent Prince fore-boded. We have faid nothing of the Voice, the Object of another Senfe, whether fhrill, loud, hoarle, broken, small, harmonious and agreeable, Gc. by which much might be discover'd, as appears by that of Socrates, who, tho' to skilful in Metoposcopie, bid the Boy (whom they brought him) to speak, that he might see what was in the Youth : Eloquere at This, I know, was meant of the Wit and towardliness of the te videam. Boy; But what if the Voice alone affift the difcovery of that too? and yet even without the Voice, Et fronte, & vultu, etiam in ipso oris silentio natura sequitur, as Adamantius. For tho' Pisture be not vocal, the Eyes and Countenance often fupply the Tongue, and speak the very Passions, and interior of the Soul; to which add that of Porta, Eft enim similitudo, Pietus fermo, 🖙 Pietura loquens, quæ quovis fermone, quibusve notis valentior. And now we mention Picture, fince the Posture, or Stroak of one single Line, does often discover the Regnant Passion; De Frenay (so elegantly published by Mr. Dryden) forgets not to recommend the Art of Phyfiognomy to the fludy of Painters.

One thing more (whilft we are discoursing of Heads and Faces) who can but take notice of that Wife, and Wonderful Providence.

Providence, which has ordain'd fuch variety of Looks, and Countenances among Men, whilst the other Parts and Members of our Bodies are in comparison so little different, much lefs the Heads and Faces (as I may alfo call them) of other Creatures, of the same Species? since were it otherwise, and that Men had been made all like one another, the whole Government and Politie of the World, must long fince have run into Confusion and fad Diforder. For who could have diftinguish'd the True-man from the Thief? There would be promiscuous Amours, and innocent Adulteries as well as injurious: For the Wife could not know her Husband (so like Alcamena in Amphitryo) the Son would mistake his Father, the Father his Son; the Friend his Friend, and there would be no more Justice, no more Commerce, no more Living in the World : For Evil Men would deny their Crimes, and Good Men be often punished for the Faults of the wicked. For tho' in a Flock of Ten Thousand Sheep, 'tis said, an Ewe will know her Plautus in Lamb; Parents would many times miltake their own Children, as it is often feen among Twins, where Brothers and Sifters have to refembled one the other, as to have been corrected for Faults they did not commit ; but which neither their Voice, nor any other natural Mark could diferiminate. Nay, I read of some who were Strangers to one another, as the two Slaves of Mark Antony, tho' born in feveral Countries vaftly Plin. Nat. diftant; the one in Egypt, the other in Afia. Persons exceed-Hist. Lib. ingly refembling, were Henry the Fourth of France, and the VII. Cap 2. Arift. Hist. Miller of Languedoc; Malatesta Duke of Bavaria and Marche-Nat. Lib. finus a Mimic; nor without admiration have I fometimes confidered a poor Hedger and Day-Labourer of mine, fo extreamly like the renowned Emperor Charles the Fifth, as no Flesh could be more, if the best Pictures of that Mighty Prince, be truly represented by the best Painter, that perhaps has ever been, Erythraus, fays the Poet Stephanius, was the Famous Titian. like Virgil; Antoninus Pius, relembling Numa Pompilius; and the Great Chancellor of France Mic. Hospitalis, in Countenance like Aristotle. But as these happen rarely, so a Physiognomist's Judgment is not at all ingaged to pronounce of their Fortune or Advancement, referring various Events to the bold Aftrologer; or rather indeed, to the Providence of God alone; and as to Qualities, to their different Education, and other Circumstances. In short, so has the Wile Creator tempered and tormed Mankind, that tho' we are all of us, composed of Members

Gen xxvii. 22.

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Menechm.

XVII.Cap. 6.

Members and Parts alike, no Man is alike. Sie & similes Minutius in universi videmur, & inter se dissimiles invenimur, and with the Ottow. Poet,

> -----Facies non omnibus una est, Nec diversa tamen.

To what concerns the Voice, so near of kin to the Countenance, Vox in bomine magnam vultus babet partem, &cc. We Agnoscimus know a Man (says Pliny), by it, e'er we so much as see him, eum, priustho' they be as different and unlike as their very Faces all the mus, non aliter quam c

culis; totidemque sunt eæ, quot in rerum natura mortales, & sua cuique, sicut facies. Plin. Nat. Hist. Lib. XI. Cap. 51.

And thus have we attempted the Reputation of a * Science * Physiognonot altogether, we see, so vain, fallacious and uncertain, as min est Scifome imagine : One has (as we faid) but to read, and con-nandi de abfider what the great and most Learned of the Antients, and disis animoother sober and judicious Authors have written upon this Sub rum moribus, affectionibus. ject; Aristotle, Plato, Hippocrates, Ptolemy, Galen, Theophrastas, que, praordi-Cicero, Seneca, Pliny, Quintilian, Dares Phrygius, Adamantius and nata Senfu-Palæmon; besides what we daily learn of great Travellers and judicia Geographers, describing foreign Countries and Climes; the Na- Iigna. Gocl. ture, and Morals of the People; with what we find in the Cap. XIIX. Sfortianæ questiones, in Nipbus, Camillus, Baldus's * Commen- In Aristor. taries; Cocles, Peter Montuus, Albertus Magnus, Michael Scotus, Rhafis, Melitenfis, the Conciliator; Bap. Porta, Cardan, Campanella, Niquetius, Tiraquellus, and several more; not to infift upon those who have made Divinations by Gelotofcopy as has Prosperus Aldovisius; and Onychomantia from the Spots upon I In Legit. our Nails; and so de Navis, Moles and other vain Fansies, Commubialiof which, and of old, Hali Abenragel the Arabian: Melampus Num. 14. Gracus, and fome Books paffing under the Name of our famous Merlin, and more lately by Ludovicus Septalius, the above-nam'd Cardan and others, especially the ingenious Author de l'Arte de Cenni, which concerns the Actions, Motions, and Postures of the Body. Our Design being in this Treatile only, to give a brief Account of the Conjectures which are made (tho' fome as very probable only, temporal and transitory, others almost infallible, fixt and inherent) and the Reasons they exhibite, upon the long Experience, and diligent Observations of Learned Men from the Countenance, and from the Structure, Symmetry, Хx and

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A Discourse of MEDALS.

and Compolure of those Parts and Members the most conspicuous in the Face, exposed to fight. For as Aristotle in his Books on this subject, divides the Body into three Regions, and the Notes, and Characters of this Art to be chiefly gathered from the most conspicuous and principal Parts, Ο πεί πα ομησία τι α το μόπωπον, α καφαλίω ή σοθσωπον, &c. the Eyes, Head and Face as most in fight and exposid; so are they those 'Ep' in rajpentiones missing om reprime sirely, which shew the most likely marks of Wisdom and Beauty, together with these Attributes given them upon all their Semiotics and Configurations, as well to discover the Affections, Passions, and Inclinations of the Mind, as the Crafis, and Constitution of the Body. Not yet as the same Author well admonishes (and as already noted) that one is to pronounce any fudden or rafh Sentence, denominate the whole, from any one fingle or folitary Mark (unlefs when it happens to prove fome notorious, generally over-ruling one) but by collating, and duely comparing the several Notes together, how they consent, agree with, or thwart one another, or over-vote in number and weight. And therefore we determine nothing Dogmatically, but as they use to speak of Constellations, that the they Compel not, they (hrewdly Dispose; where (as we faid) Education, Religious

Principles, and Virtuous Habits do not timely interpose, Cic. de Nat. which we daily find to work stupendious Effects, even in the Deor. Lib II. most averle, and brutish Natures, cross and peevish Disposi-In asu pi tions. So true it is, that all the fensitive Idolas and * Appe-**Horio** Sculp torius Muss tites (denominated Passions) as far as they agitate and concern culorum la- the Mind, move and vellicate the Body alfo: If the Tongue cunas, juxta belie the Heart, the Face commonly betrays the Tongue; diversitatem and our Paffions are almost as well discovered in the Eye, and variantes, co. Air of the Countenance, as in the Soul her-felf, were they as erepantiam visible: So obsequious are they to her Motions, that what in Faminis, the Object forms in the Fancy, and transfers to the Appetite, Maribu/que, is soon discovered by some action, or alteration; as by the Pro-Adultis no-grels and Motion of an Index, the Time and Hour of the Day. taffem : Ut Wherefore (to wind up all in the Sense of that Excellent Phi-justa Pby-lognomia losopher, as well as Physician, Dr. Willis) ' If so it be, that the Leges, utiba & Fibres of the Brain extend to the Heart, and even to the ad Anatomi-es procederes very remotest Parts of the Body, so as there is not a Sensory, delineatio :

Us crederetis etiam animorum posse dari Picturam. And again, Quadrat cum pictorio Sculptorius & Calatorius usus. See more Dissertat. Physiog. Guil. de Reyne.

۰ or

' or the leaft Muscle but is affected : 'Tis not at all hard to ' comprehend, whence, and how our Inclinations, and Paffions ' discover, and betray themselves in our Countenances. There being no Stroak, or Motion fo tender and delicate made ' upon those subtile Strings, but immediate notice is given of ' upon those subme Strings, but ininequate notice is given or Vid. Cornel. ' it to the Soul, which shews the Consent that there is betwixt Giraldum ' the Precordia, and the parts of the Mouth and Face, from in Cephal. Pby fing. De-* a peculiar conformity of the Intercostal Nerves. cad. I.

I repeat it therefore again (in Justification of our Hypothefis) that by collation, and comparing the Effigies and Countenance in Medals and Pictures, and by intently framing one's own to them, upon occasion of Writing, or Speaking; I will not fay with Cardan, or * Campanella (as the Passage is * Gaffar.Cupleafantly related by Monfieur Gaffarell) that it were enough riof. Cap. VI. § 13. to inspire one with the very thought of the Person it repre- Cum quis bosented, but very much with the same disposition of thinking, minem widet and other Qualities. For who does not see the adductum vul- statim imatum (as Suetonius notes) the close and furlie Looks of Tiberius, tet fe nafum even in his Medal? The austere Countenance of Severus and babere ut al-Caracalla, as in that of Geta the quite contrary? Socrates was pilum & bald, and Camus refembling a Silenus more than a grave Phi-vultum, & losopher; nor was the Physicognomones at all mistaken by that frontern, & great Man's ingenuous Confession, as to his natural Temper & sunc qui and Inclinations : Nor Philemon's Judgment, by the Picture Meture cog it at iones of Hippocrates, for which his Scholars were like to knock him ili obreput, o'th Head, had not their Master stopp'd them, with the same judicat, bo-Dominatur autem maxime vultus, as fe proprios, Confession of Socrates. Quintilian truely observes; speaking of the Countenance of an quem ita i-Orator, how it expresses, and speaks his Mind equally with maginando contuctur. his Tongue.

Hoc non ab/que ratione

& experientia, Spiritus enim format corpus, & juxta affectus innatos, ipfum fingit exprimitque. Campanella de sensu rer. O Magia.

|| Quintil. Lib. XIII. Cap. 3.

To give a few Instances of our own, and others: Let him that would Write and Read the Hiftory of the late Times, particularly that of the late Usurper Cromwell, but seririoully contemplate the Falls, and Lines of his ambiguous and double Face (as accurately ftamp'd in his Medal by Symmons, or engrav'd in Taille-Douce by Lombard, from a Picture of Walker's, the most refembling him) to read in it, without other Comment, Characters of the greatest Dissimulation, Boldness, Cruelry, X x 2

Cruelty, Ambition in every touch and stroak; so like to his, Tacit. in Vit of whom 'twas said, Sævus ille vultus & ruber, à quo se contra Jul. Agric.de raborem munichat. Domittano.

In the Noble Earl of Strafford, painted by Van Dyke, and engraven by Lucas Vosterman, a steady, serious, and judicious Countenance.

In Henry the Seventh, painted by Holbein, a close, dry, wile, and careful Effigies, as in that of his Predeceffor Richard the Third; a twifted Face, and not a Line but what bespeaks Hypocrifie, Craft and Cruelty.

In that of the Emperor Charles the Fifth, by the Hand of *Titian*, a stout, hardy, resolute, wile and determin'd Prince, as that of a stiff, bigotted, and formal Look in his Son Philip the Second.

In the Duke of *Alva*, of whom there are a Thouland Picurces (not on *Medals* only, but upon every Jugg-Pot and Tabacco-Box) (hewing a most malicious, stern, and merciles Apect, fringed with a prolix and squalid Beard, which draws down his meager and hollow Checks, Emblems of his Disposition.

In Count Gondamar (which I have feen well painted, and in Stamp) Graft, with a certain pert, and piercing Air, as lying upon the Catch, not much unlike to the late Lord Treasurer Costington; but with a greater mixture of morole, and warinefs in the latter.

In Erasmus (of Holbein) Quickness, with an easie, pleasant facetionsures, and honest Gravity.

In Sir Thomas More (by the same Pencil) great Probity, under a strady and ingenuous Mind, an extraordinary Chearfulness.

In my Lord Chancellor Bacon; a spacious Fore-head, and piercing Eye, always (as I have been told by one who knew him well) looking upward; as a Soul in sublime Contemplation, and as the Person, who by standing up against Dogmatists, was to emancipate, and set free the long and milerably captivated Philosophia, which has ever fince made such Conquests in the Territories of Nature.

In Ben. Jebufen, a furly Pride, politive and humorous.

In the incomparable Cowley's Countenance, all that could indicate a most candid, ingenuous, and agreeable Nature, with a great Wit, and great Modefty.

Those who remember Mr. Hubbs, as I perfectly do (and whose Pictures are perfectly like him) might discover in his

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very Looks, a supercilious, Saumine Opiniatrety, pleased with himfolf : as on the contrary, in the famous Mr. Dughtred (whole Picture erchod by Hollar, and placed before his Chapis, extreamly refembles him) that calm and placid Composition, which feemed to proceed from, and be the refult of forme happy suppose and Invention ; such as was that of Archimeter, when he discovered the adulterate mixture in the Sicilian Prince's Crown; or that of Pythagenes, demonstrating the equality between the fides of a restangular Triangle, and the fantare of his Bafe, for Joy whereas, he paid an Hecatomb to the Gods. And fuch another was that of our Renowned Harvey's, but with ftroaks of more ferious and application. I will end in the late Lord Bishop of Chefter, Dr. Wilkins, of whom (tho' I cannot say, I ever saw Picture so like him, as I wish) all who knew him, must acknowledge to find in him a judicious unaffected Gravity, tempered with extraordinary sweetness; a ferene calmness, and openness of Countenance, becoming the freedom and great Ingenuity of Nature and Disposition. The late * Sir Robert Marray should be the next in whom, with a * A caft of manly Presence, and serious Aspect, there met a disinteress'd, whose Effigentle, and debonair Temper, with great Affability and Repository at Gresham. Goodnels. College.

Several others I might fhew you, but I confine my felf to fuch alone, whole Effigies I have seen breathing-like, and painted by the most celebrated and skilful Pencils; and many more are there yet before me, and in my Eye, of our own Country, whole Countenances justify this Paragraph: But I speak of such as are no more among us, save in their Works, Merits, and profitable Inventions, leaving Argument of immortal Fame. For to have enumerated such as at present flourish and remain, trace and pursue the Progress daily made by those great Genius's, in some part or other of the universal Cycle, will be the Work of a steadier hand, and is referved for Him, who shall one day write the History of this Age of Wonders. Were, I fay, my Talent rich enough to be their Encomiastes, there are many (quibus ego nominibus semper assurgo) in my ken, of extraordinary Merit, for what they have written, published, and improved of the most useful, experimental Learning; and which (after all a-do) is really, and indeed, of all human Knowledge, the only true, and valid Learning. Perlons, I fay, of equal Defert, with any which paft, and former Ages have producid. In a word, we have had had fome as great, and confpicuous Subjects, fit to have been ftamp'd, and worn in Medals of Gold, and carv'd in Marble, as ever Greece or Rome, or any prefent ambitious Potentate had any where, for extending their Dominions by Slaughter, Blood, Fire, and Defolation, which difturbs the Fruits and Labours of the most useful Studies. The great Archimedes (whom but now we mentioned) was barbarously flain by a rude and common Soldier, in the midst of his Speculations, whose Life was of more Value, than a Thoufand Syracufa's, and all the Conquests of Marcellus.

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