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## The Wedgwood Catalogue

## of $\mathbf{1 7 8 7}$

Reprinted by<br>The Wedgwood Society of New York<br>1980

# This book is a reprint of an original <br> Wedgwood Catalogue of 1787 

## From the Collection of <br> Mr. Gary Tropper

## A Publication of <br> The Wedgwood Society of New York <br> 1980

## ${ }^{87 a}$ C $A$ A L O G U E 0 F

CAMEOS, INTAGLIOS, MEDALS, BAS-RELIEFS,

BUSTS AND SMALL STATUES: witil A
GENERAL ACCOUNT
0 F
rABLETS, VASES, ECRITOIRE心, And other
ornamentel and useeul articles.

THE WHOLF FORMED $1:$ DIFFERE: T KINUS OF
$\therefore$ ORCELAIN AND TERRA COTTA CHIEFLY
AFTER THE ANTIQUE, AN THE

FINEST MODELS OF MODERN ARTISTS.
By JOSIAH WEDGWOOD, F. R. S. and A. So

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\begin{gathered}
\text { POTTER TO HER MAJESTY, } \\
\text { AND TO }
\end{gathered}
$$

GIS ROYALHIGHNESSTHE DUKEOFYORK AND ALbANY.
SOLD AT HIS ROOMS

IN GREEK STREET, SOHO, LONDON,
$\Lambda \mathrm{N} D$
AT HIS MANUFACTORY, $1 \mathrm{~N} S T A F F O R D S H I R E$.

THE SIXTH EDITION, WITI ADDITIOM\&

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## A

## C A T A L O G U E.

T
HE progrefs of the arts, at all times and in every country, depends chiefly upon the encouragement they receive from thofe, who by their rank and affluence are legiflators in tafte; and who alone are capable of beftowing rewards, upon the labours of induftry, and the exertions of genius. It is their influence that forms the character of every age: they can turn the current of human purfuits at their pleafure, and be furrounded either with beauty or deformity, with men or barbarians.

Great improvements cannot be made without powerful patronage: no art ever was, or can be, carried to great perfection, with feeble efforts, or at a fmall expence; and it depends upon the views and liberality of thofe, who are poffeffed of riches and power, whether individuals fhall be ruined or rewarded for their ingenuity.

It was to the goodnefs, and generous protection, of our gracious Sovereigns, and of the nobility and connoiffeurs of this kingdom, that this manufactory owed its exiftence ; and it is through the continuance of their fupport, and the liberal encouragement of many princes and illuftrious perfons on the continent, that the proprietor has been enabled to rifk the expence of continual improvements, and to produce the various ornamental works, of which
he humbly fubmits the merit to the judgement of thole who are fkilled in thefe fubjects.

To give an idea of thefe ornaments, it will be neceffary to mention the bedies, or compofitions of which they are formed. The principal of thefe, in their prefent fate of improvement, are the following.
I. Terra cotta: refembling porphyry, granite, Egyptian pebble, and other beautiful fones of the filiceous or cryftalline order.
II. Basaltes: a fine black porcelain bifqué, of nearly the fame properties with the natural ftone. It receives a high polifh, ferves as a touchftone for metals, ftrikes fire with fteel, refifts all the acids, and bears, without injury, a ftronger fire than the bafaltes ittelf.
III. White porcelain bigué, with a finooth waxlike furface; of the fame properties as the preceding, except in what depends upon colour.
IV. JASPER: a white porcelain bif $\int_{q}$ ué, of exquifite beauty and delicacy, poffeffing the general properties of the bafalies, together with that of receiving colours through its whole fubftance, in a manner which no other body, ancient or modern, has been known to do. This renders it peculiarly fit for cameos, portraits, and all fubjects in bas relief; as the ground may be made of any colour throughout, without paint or enamel, and the raifed figures of a pure white.
V. Bamboo, or cane-coloured bifqué porcelain, of the fame nature with the porcelain No .3 .
VI. A porcelain bifqué of extreme hardness, little inferior to that of agate. This property, together with its refiftence to the ftrongef acids and corrofives, and its impenetrability by every known !pecies of liquils, adapts it happily for mortars, and diferent kinds of chemical veffels.

## C L A S S I.

The various works, formed of thefe materials, are divided into twenty claffes. In the eleven firft, I have drawn up a numbered citalogue of the particular articles, arranged with as much regularity as can well be expected in a collection fo various and fo numerous, formed by gradual additions and increafing every day, and in which it has been neceffary to continue to almof every article the number that fell to its fhare on its firft introduction.

The other nine claffes confift chiefly of objects which will not admit of any particular cnumeration. Their forms, magnitudes, enrichments, degree of finifhing, \&c. are in themfelves fo complex, and fo frequently varied to fuit the taftes of thofe who honour me with commiffions for them, that I can only endeavour to give a general idea of their nature and application.
*** Thofe who may be pleafed to give orders for any of the numbered articles, are requefted to mention the fubjecis, as well as the numbers in the clafs and fection.

## CLASSI.

Cameos and Intaglios.
Thefe are accurately taken from antique gems, and from the fineft models that can be procured from modern artifts.

The Cameos are employed for various ornamental purpofes. They are fet in gold and fteel mountings, for rings, lockets, bracelets, fnuff boxes, watch keys and chains, and a number of other trinkets; as alfo for buttons, which have lately been much worn by the nobility in different parts of Europe.

They are ufed likewife for inlaying in cabinets, writing tables, book cafes, \&c. $\dagger$ for which they form a moft beautiful enrichment, at a moderate expence; the figures having that fharpnefs which the body of fine bifqué porcelain is fo peculiarly adapted to receive; and the price of cameos, with feveral figures, being much lefs than that of any other durable imitations of the real fones that have ever yet been made.

The ladies may difplay their tafte a thoufand ways in the application of thefe cameos; and thus lead artifts to a better ftile in ornamenting their works. There are fpecimens of this kind already, which do no lefs honour to the heart; than to the tafte, of the noble lady who chofe this way of patronizing and fupporting an infant art;-which can only exift and be improved by the aid of fuch generous protection.

The intaglios in the artificial bafaltes are excellent feals; being exact impreflions from the fineft gems, with the fingular advantage of being little inferior in hardnefs to the gems themfelves.

In thefe materials, cameos may be made from intaglios, and intaglios from cameos, without lofing the drawing, the fpirit, or delicacy of the original work; fo that gentlemen may have a great variety of feals or cameos, at a fmall expence; or have an opportunity of making perfect and durable copies of the choiceft gems.

[^1]
## SECTIONI.

Catalogue of Cameos; which are made, either in the ja/per with diffirent coloured grounds, for ornamental purpofes; or in the whitc porcelain bifque, at a very moderate price, for thofe who wi/h to form mythological or hiftorical cabinets.
Thofe marked with an afterifk * are beads, the others figures.

## Egyptian Mytbology.

1 Ofiris, or Apis, worfhipped by the Egyptians under the figure of an ox, with Harpocrates his fon, on the facred bark of the Nile; from a black jafper.
3 Ifis, wife of Ofiris, with the flower lotus on her head*; from a green jafper, in the poffefion of N r. T. Fenkins.
4 Another figure of Ifis*; from a cameo.
5 The fame; from a fardonyx.
7 Ifis with the fiftrum; from a carnclian.
13 The temple of Ifis; from a cameo.
17 Harpocrates with the fruit and leaves of perfea upon his head ${ }^{*}$; onj"x.
19 Harpocrates ftanding in a bark.
$3^{6}$ The flower lotu.; from a chalccdony.
42 An Egyptian fphinx with an ape; from a camco, cabinet of baron Stofch.
1646 An Egyptian figure covered with hieroglyphics.
1690 Harpocrates the god of filence.
1727 Horus fitting upon rie lotus, with the fun and moon, and other hieroglyphics.

## Grecian and Roman Mytbology.

47 Saturn holding a fcythe, and an open book at his feet; from a carnelian.
52 The Corybantes ftriking their bucklers, to prevent the cries of the infant jupiter from being heard by Saturn.
53 Cybele*; from a carnelian.
54 The fame ${ }^{* *}$; from a camco.
55 The fame*; frgm a carnclian.

59 Jupiter with all his attributes*; from a carnelian, Mr. Wood.
64 Jupiter and Ifis**.
65 Jupiter Olyinpius*; from a fardonyx, cabinet of the king of France.
66 Jupiter with the diadem"; from a cameo.
74 Jupiter Olympius fitting in the middle of the zodiac, with Mercury, Minerva, and Neptune; carnslian, king of France's cabinet.
83 Jupiter confervator; carnelian.
87 Jupiter fitting on his chariot drawn by four horfes, thundering upon the giants; Grician sworkmanßip, Donnion. cabinet of the king of Naples.
94 Juno; carnelian.
99 Jupiter in the form of a fwan, careffing Leda; carneliar. IOI The fame; from a fardonys.
102 Jupiter transformed into a bull, carrying away Europa ; ametbyg.
104 Jupiter transformed into an eagle, carrying away Hebe ; carnelian.
108 Argus guarding Io transformed into a cow; ametbyft, cabinet of the grand duke of Tufcany.
110 The council of the gods; fardinyx, baron Stofch.
II2 Janus with two faces"; carnelian.
IIf Minerva*; cryfal, lord Brudenell.
iI 7 Minerva carrying the ægis*; blocd-colcured jafper, king of France.
II Minerva with the ægis*: red jafper, Mong. Frantz at Iicnna; Grecian, Afpafii.
120 The fame"; nioulo.
125 Minerva ftanding armed; carnelian.
128 The fame; antique pafie.
133 A talifman; carnelian, kirg of France,
I 34 Mercury ; amethyt.
135 The fame; ditto.
${ }_{1} 37$ The fame; niccelo, duke Strozzi.
I $\div 0$ The fame; carrelian, at Drefdin.
${ }^{1}+1$ Mercury the fecret meffenger of the gods; carne.ian, duke Strozzi at Rome.
142 Mercury carrying a letter as a meffenger; byacintb.
147 Nercury holding the head of Aries; Grecian, Diofcoridis; in carnelian, lord Carlife.
149 Mercury fitting upen Aries; carnelian.
15? Mercury god of travellers; emerald, king of France.
T5: Mercury keeping the flocks of Admetus; plafma.

## C L A S S I. SECT. I.

160 Mercury cutting off the head of Argus; cbalcedony.
164 Hermaphroditus; carnelian.
165 The fame; ditto.
166 Hermaphroditus and Salmacis; carnelian.
167 The three Graces; carnelian, king of Naples.
168 The fame; ditto.
169 The fame; plafma.
170 The fame; amethyf.
171 Peace; lapis lazuli.
172 The fame; niccolo.
176 Neptune ftanding with his trident; Sardonyx.
177 The fame; carnelian.
178 Neptune upon his chariot drawn by four fea horfes; rock cryffal, duliz Strozzi.
179 Neptune fitting upon a dolphin; chalcedony.
182 Neptune and Minerva difputing about giving name to Athens; cameo, king of Naples.
183 Neptune and Minerva adjufting the difpute; carnelian, ditto.
185 Nereus and Doris, fea deities; ametbyf, grand duke of Tufcany.
186 The fame; carnelian, king of Naples.
188 One of the Nereides; rock cryftal, grand duke.
$\left.\begin{array}{l}189 \\ 190\end{array}\right\}$ Nereids; antique paffe.
191 The fame; amethy t, king of Naples.
192 Glaucus; chalcedony, king of Naples.
197 A River; carnelian.
201 Ceres*; carnelian.
204 Ceres with the cornucopia; ditto.
212 Flora*; rock cryfal.
213 Pomona; carneiian.
214 The fame; agate.
219 Night fledding poppies; red jufper, king of France.
221 Apollo*; carnelian.
222 The fame*; ditto.
224 Apollo laurcled*; fardony.x, grand duke.
227 Apollo with the lyre*; ditto.
229 Apollo*; carnelian, grand duke.
${ }_{2} 32$ A pollo ftanding; ditto.
234 Chiron, the centaur, inftructing Achilles; carnelian;, la comtcfe Cariyfini.
235 Apollo ftanding with the lyre; hyacinth, palace of S.. Angelo, Rome.
240 Apollo purfuing Daphine ; carnelian.

## CLASS I. SECT.I.

244 Phaeton falling from heaven; chalcedony.
245 Apollo and Marfyas; carnelian, king of Naples.
246 The fame; in ditto, grand duke.
247 Marfyas bound by Apollo; in ditto.
248 The lyre of Apollo; carnelian.
253 Aurora and Cephalus; antique pafte.
$25^{8}$ Polyhymnia holding a book; carnelian.
266 Calliope; fardonyx.
273 Diana*; a fine head, carnelian.
275 Diana with the bow; carnelian,
277 Diana huntrefs; carnelian.
278 The fame; ditto; Grecian, Heii.
279 Diana of the mountains; amethyt, king of Naples; Grecian, Apollonii.
287 The god Lunus; carnelian.
290 Endymion with the Moon; ditto.
293 Bacchus crowned; amethyft, Monf. Deringh.
297 Infant Bacchus; carnelian.
303 Bacchus educated by the nymphs; cameo, king of Nu:ples.
304 Bacchus ftanding with the thyrfus; antique pafic.
305 Bacchus with a Faun; carnelian.
306 Bacchus fitting on a tyger; carnclian.
308 Bacchus and Ariadne*; camco, king of Naples.
310 Bacchus and Ariadue riding on a tyger; red jafper, grand duke.
326 A Faun; carnelian.
329 The fame; ditto.
332 A Faun fitting with a goat; carnelian, grand dukc.
333 A Faun with a goat; carnslian.
335 A Faun holding a young Bacchus; camco, king of No. ples.
343 A Faun with a bacchante; cames.
346 A Faun mad or drunk ; jardonyx, king of France.
348 The fame; ditto.
353 Pan; carnelian, ditto.
355 Pan playing with a goat; carnelian, king of Naples.
363 A bacchante; carnelian.
365 The fame; antique pafte, king of Naples.
368 The fane; camco.
369 A bacchante with a thyrfus; carnelian, grand duke.
370 The fame; niccolo, comtefle Curufini.
371 The fame; ditto.
$37^{2}$ A bachante with a tyger; carnelian, grand duke.

## C L A S S I. S E C T. I.

373 A bacchanal ; ditto. king of France.
377 Callirrhöe, high prieftefs of Bacchus.
380 A bacchanal; carnclian.
$3^{82}$ A bacchanalian fubject; ditto.
383 The fame; ditto.
385 The fame; ditto.
387 The fame; ditto. king of France.
388 The fame; chalcedony.
390 A young Hercules*; Grecian, Eneius; aquamarine, duke Strozzi.
408 A Hercules"; green ja/per.
409 Infaint Hercules killing the ferpents; ony.x, king of France.
41 I Hercules binding Cerberus; red ja/per, king of France.
412 Hercules and Cerberus; carnilian, king of Naples.
414 Hercules killing Anteus; rock cryfal, duke Strozzi.
416 The fame; king of Naples.
421 Hercules ftrangling the Nemean lion; onyx.
424 Hercules figiting with Hippolita, queen of the Amazons; carnelian.
425 Hercules wreftling with Achelous transformed into a bull; ditto.
425 The fame; ditto.
427 Hercules killing the Cretan bull; carnelian, lord Carlifle.
429 Hercules carrying a live bull; carnelian; Gracian Antherote.
442 Hercules fupporting the world; emerald, king of Naples.
451 Hercules repofing; carnclian, king of France.
454 Hercules embracing his fon Auge; carnelian.
455 Hercules overcome by Love: red jafper, king of France.
$45^{8}$ The fame; carnelian.
459 Hercules and Iöle*; carnelian.
460 Hercules careffing Iöle; amethyt, grand duke; Grecian, Teucri.
462 Hercules bathing with Iöle; cameo.
463 The centaur Neffus bound by Love; ditto.
468 Hercules with his club; carnelian, faid to bave been the feal of the republic of Tufcany.
469 Hercules going to fight the Amazons; rock cryfal, king of Naples.
473 Iüle: carnclian, baron Stofch.
479 The fame*; amethyf, king of Naples.
481 The fame*; carnelian.
484 The fane*; ditto.

486 The fame"; fardonyx.
488 Iöle ftanding with Hercules's cl:b; antique pafie.
494 A Victory writing upon his buckler; carnclian, king af France.
496 A Victory holding a pike; onyx, baron Stofch.
498 The fame; antique pafe.
499 A naval Victory ; fardonyx.
501 Mars and Venus; plafma, grand duke.
505 Venus; plafma.
5 II Venus and Cupid; carnelian.
513 The fame; ditto.
517 The fame; fardonyx, chevalier Victori; Grecian, Acelii.
518 Venus victrix; antique pafic.
519 Marine Venus; carnelian.
520 Venus Anadyomene; ditto.
521 The temple of Venus; red ja/pcr.
523 Adonis; carnelian.
$5_{27}$ Vulcan forging armour for Achilles, at the requeft of Venus; fardonyx.
537 Cupid inflaming the mind; niccolo, king of Naples.
538 Cupid repofing.
539 Cupid holding a bow; carnelian, baron Stofch.
549 Two Cupids in a bark drawn by four dolphins; carncnelian.
579 Efculapius"; ditto.
$5_{53}{ }^{3}$ The fame*; chalccdony.
$5_{5}^{8} 5$ The fame"; carnelian.
586 Efculapius ftanding with a ferpent; ditto.
592 Hygeia ftanding with the ferpent; ditto.
628 Nemefis holding a flower.
1600 Venus ftanding; carnelian.
160 I Venus fitting; ditto.
1604 Neptune.
1605 Ceres.
1606 Bathing Venus.
1607 Hercules gathering the golden apples in the garden of the Hefperides.
1608 Apollo.
1613 Minerva.
1020 Efculapius and Hygeia.
1624 Young Hercules.
1625 Hercules.
1635 A bacchanalian triumph.
1639 Leander in the Hellefpont.
1640 A crouching Venus.

1645 A deification.
1672 Marriage of Bacchus and Ariadne.
1674 Marriage of Cupid and Pfyche; duke of Marlborough.
1675 Beautiful Medufa.
1677 The three Graces.
1678 Juftice with balance and cornucopia.
1679 Hygeia.
1681 Hygeia with a bafket of flowers.
1682 Hygei.a.
1697 Diana.
1698 Niobe.
1702 Young Bacchus.
1705 Venus.
1708 Young Hercules.
1710 Fortune.
1715 Hercules ftrangling the Nemean lion.
1728 Neptune.
${ }_{1729}$ Mercury with a caduceus.
1730 Contemplating Mufe.
1731 Hope.
1732 The fame; finaller.
1733 Omphale with the club of Hercules.
1750 Juftice fitting.
1751 Neptune ftanding.
1752 Flora ftanding.
1754 Venus belfeffes.
1755 Venus de Medicis.
$175^{6}$ The fane.

598 A facrifice; rock cryfal, bigh conftable of Cologne.
603 The fame; ditto, duke Strozzi.
605 The fame; carnelian.
614 An enchantment; ditto, king of France.
615 A prieft holding a patera : antique pafte.
616 A high prieftefs; fardonyx, prelate Molinari.
1621 Hygeia, \&c. a facrifice.
1622 An offering to Victory.
1644 A facrifice.
1749 Offering to Minerva.
1763 Sacrifice to Cupid.

## Ancient Pbilofophers, Poets, and Orators.

654 Homer*; chalcedony, Mr. Henri.
655 The fame ; carnelian.
656 Plato*; ditto.
662 Socrates and Plato*; granite.
664 Socrates"; carnelian.
666 Socrates and Ariftotle"; fardonyx.
670 Epicurus"; niccolo, lord Carlife.
675 Efop*; carnelian.
676 Philemon*; byacinth.
677 The fame*; carnelian.
679 Euripides*; ditto.
682 Ariftides*; ditti.
688 Antifthenes*; ditto.
689 Ariftophanes*; carnelian, king of Naples.
690 Theophraftus*; byacinth.
692 Diogenes*; cameo, bigh conftable of Cologn, at Rome.
694 Diogenes difputing with Lais*; carnelian.
700 Pythagoras"; cngraved in gold.
701 Pythagoras fitting*; carneiian.
702 Anacreon; ditto.
703 Hippocrates*; ditto.
704 Apollonius Tyanæus*; green ja/pcr.
705 Theon*; niccolo.
706 Lucius Apuleius*; carnelian.
707 Solon"; chalcedony.
709 Pindar*; opal.
-II Horace*; emerald.
$\dagger 12$ Periander: ; chalcedony.
715 Plautus*; jafper, king of Naples.
716 Mago and Dionyfius**; plafma.
717 Charondas"; fardonyx.
718 Democritus*; carnelian.
724 Sappho"; green ja/per, France.
729 Ovid"; fardonyx.
730 Virgils; byacinth.
734 Seneea"; chalcedony.
740 Hermes trifmegiftus, with Mercury's caduceus*; ditto.
1541 Livy*; carnclian, king of France.
1656 Cicero*.
166 I Cato of Utica*.
1688 Demofthenes*。
1700 Pho-

## CLASS I. S ECT. I.

13
1700 Phocion*.
${ }^{1701}$ Socrates*.
1707 Homer*.
2709 Phocion*.
1787 Seneca:.
Sovercigns of Macedonia, छંc.
743 Alexander the great*; agate.
749 Olympia his mother"; niccolo, Drefden.
753 Lyfimachus*; cryfal.
756 Antiochus II. king of Syria*; carnelian.
762 Ptolemy king of Cyrene*; carnclian, grand duke.
765 Juba*; green ja/per.
767 Semiramis giving the command to her fon*; fardonyx.
768 Mafiniffa, king of Numidia*; chalcedony.
769 The fame*; plafma.
772 Alcibiades*; porphyry.
774 Hamilcar"; agate, Mr. Edward Walpole.
775 Hannibal, with the Punic characters*; ametbyfo.
778 Phocion*; cameo, cardinal Alexander Albani.
779 The fame*; niccolo.
783 Byfas, founder of Byzantium*; agate.
793 Cleopatra*; in the Roman college; Grecian, Encius.
794 The fame"; carnelian, king of France.
796 Ptolemy Soter, firft king of Egypt*; oriental granite, grand duke.
797 The fame, with his family*; carnelian.
7.99 Ptolemy Philadelphus, fecond king of Egypt*; amethy t .
800 Arfinöe, daughter of Ptolemy Soter*; carnelian, grand duke.
801 Ptolemy Euergetes, third king of Egypt*; ditto, king of France.
804 Ptolemy Philopater, fixth king of Egypt*.
So5 Ptolemy Euergetes, feventh king of E.gypt*; chalcedony.
$\mathrm{Si}_{3}$ Ptolemy junior, thirteenth king of Egypt*; carnelian.

## Fabulous age of the Grecks.

818 Prometheus forming a head.
823 Bellerophon taming Pegafus; carnelian.
328 Bellerophon conquering Chimæra; antique paftc.
$8_{32}$ Medea rejuvenating the father of Jafon; carnelian.
840 CEdipus; ony.x, Nir. Robinfor.

845 Thefeus*; carnelian.
$8_{47}$ The fame; fardonyx, Auffian cabinet at Vienna; Grecian, Philemonis.
8jo The fame, raifing the fone under which his father had hid his fword; carnelian, duke of Oricans.
854 A centaur carrying a branch of a tree, and a cornucopia; carnclian.
86ı Leander; cbalcadony.
80́2 The fame; carnelian, countcfs Carufini.
866 Cresfontus, Timeno, and Eurifthonus, drawing lots for the cities of Meflna, Argos, and Sparta; carnelian.
871 Perfeus; carnelian.
873 Perfeus with the head of Medufa; aquamarine, duke of Devonfoire.
874 Perfeus with his armour; carnelian, king of Naples; Grecian, Diofcoridis.
8;6 Perfeus and Andromeda; red ja/per.
877 Bellerophon watering Pegafus at the bottom of Parnaflus; carnetian.
878 Medufa; chalcedony, duk̉e Strozzi; Grecian, Solonis.
884 Meleager*; carnelian, grand duke.
887 The fame; baron Stofich.
888 The fame; cbalcedony.
893 Dædalus; ditto.

## Frar of Troy.

912 Priam* fardonyx, duke of Devonfire; Grecian, Actionis.
913 Paris, with the Fhrygian cap*; ametby.
921 Hector and Andromache ; carnclian.
927 Achilles*; ditto.
928 The infant Achilles earried by the centaur Chiron; ditto.
929 Chiron inftrueting Achilles; fardonyx.
930 Chiron fhooting with a bow; chaicedsnj;, Metafafio at Vienna.
932 Achilles playing on the lyre; amethyf, king of France; Grecian, Pamphilii.
939 Ajax and Teucer, defending the feet from the Trojans; carnelian.
940 Ajax carrying the body of Patroclus; agate, king of France.
942 The fame; carnelian, grand duke.

## CLASS I. S E C T. I.

933 A foldier bringing the news of the death of Patroclus to Achilles; cameo, countefs Carufini.
947 Hector dragged round the walls of 1roy; carnelian.
948 Priam begging the body of Hector from Achilles; onyx, lord Brudencll.
949 The fame; carnelian.
954 Achilles wounded in the heel; ditto.
955 Ajax carrying the body of Achilles; niccolo.
$95^{6}$ Jiomede carrying the body of Achilles; niccolo.
957 Diomede carrying away the palladium; carnelian; Grecian, Diofcoridis.
$95^{8}$ The fame; ditto, dukc Strozzi.
900 The fame; fardonyx.
961 The fame; chalcidony.
963 Diomede prevented by Apollo from purfuing Eneas; carnclian.
976 Laccoon; granits, duke of Leeds; from the fatue in the Vatican.
1684 Ajax guarding the body of Patrocius.

> Rcman Hifiory.
$9^{87}$ The goddefs Roma, fitting with trophies; carnerian grand dukc.
998 Claudia, veftal virgin; ditto, king of France.
999 A veftal; chalcedony.
1000 Tuccia, a veftal, carrying water in a fieve in proof of her chatlity.
1001 Claudia a veftal, drawing the loaded barge with her girdle in proof of chaftity; carnclian.
1014 A chariot; cameo, king of Naples; Grccian, Softraton.
1010 A chariot; carmelian, king of France.
1037 Dacia reftituta; carnelian.
1038 Lucius Papyrius, with his mother perfuading him to reveal the refolutions of the fenate; carnelian.
1044 A high prieft kneeling, and making a treaty of peace; plajina.
1046 The Romans finding the books of the Sybils; white agate, king of Naples.
1047 Sophonifba taking poifon, that the might not be led in triumph to Rome; plafma.
1048 Jugurtha delivered to Sylla; carnelian.
1049 Clelia given as a hoftage to Porfena; ditto, king of France.
1052 Coptive foldiers; fardonyx.

## C L A S S I. S E C T I.

1053 Military charity; carnelian.
1054 A conquered province; ditto.
1055 Naval engagement between Auguftus and Antony; rock cryfal, king of Naples.
1070 A foldier on horfeback; onyx.
207 I Trajan fighting on horfeback; antique pafe, prelate Molinari.
1075 The death of Julius Cæfar; rock cryfal, abbé Fanchini at Sicnna.
1076 Nero in the habit of a mufe; carnelian.
1078 Marcus Aurelius on horfeback; cameo, from the bronze fatue at Rome.
1079 Antonia, with the urn containing the afhes of her hufband Germanicus; carnelian.
1083 Romulus*; ditto.
1085 Numa Pompilius*; niccolo.
1086 Numa Pompilius as a prieft*; carnelian.
1083 Ancus Martius*; niccolo.
1089 Lucins Tunius Brutus*; white ametbyf, baron Slofecs.
1095 Lucius Valerius Publicola*; carnelian, grand duke.
rog 6 Marcus Junius Syllanus*; carnelian.
1097 Lucius Cornelius Sylla; ; ditto.
IIOO Scipio Africanus*; ditto.
in 101 Regulus with the nail hehind his neck* ; ditto.
1103 Cincinnatus"; ditto, baron Stofch.
1104 Cato of Utica*; chalcedony.
ino6 The fame"; fardonyx.
i 107 Caius Marius*; chalcedony, baron Stofch.
1108 Pofthumus Albinus*; ditto.
ifir Marcus Claudius Marcellus"; jafper.
${ }_{1} 112$ The fame"; carnelian.
III4 Caius Numanius Valla*; carnelian.
1115 Marcus Craflus*; fardonyx.
117 Quintus Fabius Maximus*; ditto.
isi Lentulus*; carndian.
1 iig Quint. Catulus"; Sardonyx.
1122 Cato cenfor:; carnelian, king of France.
1123 P. Cornelius Nafieus*; amethyf.
1125 Cicero"; fardonyx, king of France.
1:26 The fame*; niccolo, prince of Oranre, at the Hague.
:1127 The fame*; canco, prince Odefcalcbi at Rome.
1128 Marcus Varrus*; carnelian.
1130 Mecænas*; ditto, king of Napies; Grecian, Solonis.
${ }_{11} 3^{8}$ Pompey the great*; ditto, countefs Luncrille at Naples.
I 39 Creius Pompeius, fon of Pompey*; chalcedony.

1141 Sextus Pompeius*; aquamarine, grand duke; Grecian, Agathonis.
1142 The fame*; niccolo.
1143 Marcus Junius Brutus with the dagger*; fardonyx.
1144 The fame*; black jafper.
1146 A confular head*; carnclian.
II 48 'The fane"; ditto.
1149 The fame; ; ditto, grand duke.
1151 The fame*; rad jajper.
${ }_{1} 53$ The fane*; carnilian.
II 54 A Roman fanily*; ditto.
1156 Julius Cæfar*; cryffal.
${ }_{1159}$ The triumvirate of Marc Antony, Lepidus, and Augultus"; carnelian.
1160 Antony and Cleopatra*; fardonyx, Drefden.
${ }_{1165}$ Auguftus*; cameo, king of Naples.
1166 Auguftus, and Livia his wife*; carnelian.
1167 Livia*; carnelian, lord Carlifle.
1170 Agrippa, fon-in-law of Auguftus : green jafper.
1172 Caius and Lucius Cæfar"; carnclian.
1173 Caius Cæfar*; ditto.
1174 Lucius Cæfar*; ditto.
II 175 The fame*; byacintb.
1176 Tiberius*; carnelian, Mr. Edw. Walpole.
1178 Tiberius: ; carnclian.
1179 Tiberius and Livia his mother*; cameo, grand duke.
1180 Drufius, fon of Tiberius"; chalccdony, duke of Devonfire.
1181 The fane*; carnelian.
1183 Nero Claudius Drufus, brother of Tiberius*; byacinth, grand dukc.
1184 The fame*; carnclian.
1185 Antonia junior, daughter of Marc Antony*; cameo.
1194 Caligula and his fifter Agrippina*; cameo.
1195 Drufilla, fifter of Caligula**; carnclian.
1198 Claudius*; green jafper.
i 99 Valeria Meffalina, wife of Claudius*; carnelian.
1200 Agrippa junior, wife of Claudius ; fardony.x.
1201 Britanicus fon of Claudius*; carnclian.
1202 The fame*; ditto, cabinet Capponi at Rome.
1203 Nero*; camco.
1207 Poppea, wife of Nero*; carnelian.
1210 Galba*; oricntal agate, king of France.
1212 Otho*; carnelian.
1213 Vitellius*; ditto.

## C L A S S I. S E CT. I.

1214 Vitellius*; carnelian.
1215 Vefpafian*; cameo, grand duke.
1216 Vefpafian*; carnelian, king of France.
1218 Titus"; ditto.
1219 The fame*; cameo.
1220 Julia, daughter of Titus*; oriental fappbire; treafury of St. Dennis, France; Grecian, Euodi.
1222 The fame*; byacinth, Monf. Deringh; Grecian, Nicandros.
1223 Domitian*; cameo, king of Naples.
1224 The fame*; niccolo.
$123^{\circ}$ Nerva*; carnelian.
1232 Trajan*; capnelian.
1233 Trajan, Plotina, Marciana and Matilda*; onyx, king of Naples.
1235 Plotina, wife of Trajan*; camelian.
1236 Marciana, fifter of Trajan"; carnelian.
1239 Hadrian"; ditto, king of Naples.
1241 The fame*; ditto.
$124^{2}$ Sabina, wife of Hadrian*; ditto, duke of Marlborough.
1243 The fane*; ditto, at Venice.
1244 , The fame: ; ditto.
1245 Sabina veiled*; cry tal , prince Waldeck.
1246 Antonius, the favourite of Hadrian"; carnelian.
1248 The fame"; ditto.
1249 The fame*; ditto.
1253 Elius Cæfar, brother of Hadrian*; amethyf, Couniefs Curufini.
1256 Antoninus Pius*; amethyf, grand duke.
1257 The fame*; ditto, king of Naples.
1258 Fauftina, wife of Ant. Pius*; carnelian.
1260 The fame ${ }^{*}$; ditto.
1261 Fauftina veiled** ditto.
1262 Gallerius Valerius Antoninus, fon of Ant. Pius*.
1263 Marcus Aurelius*; fardonyx.
1264 The fame*; red jafper.
1265 The fame*; rock cryftal.
1266 Marcus Aurelius and Fauftina"; cameo.
1270 Fauftina junior, wife of Marcus Aurelius*; carnelian.
1271 Lucius Verus*; antique pafte.
1272 The fame*; carnelian.
1275 Cominodus"; byacinth, grand duke.
1277 The fame*; amethyf.
1280 Commodus and Ennius Verus, brothers*; camed.
1281 Pertinax*; carnclian.

## CLASSI. SECT. I.

1282 The fame*; plafma.
1288 Didia Clara*; carnelian.
1291 Pefcennius*; ditto.
1292 Albinus*; chalcedony.
1293 Septimius Severus*; amcthyf.
1294 Septimius Severus"; carnelian.
1297 Sept. Severus, Julia Pia, Caracalla, and Geta*; ditto.
1298 The fane; ditto.
1299 Julia Pia, wife of Sept. Severus*; byacinth.
1302 Caracalla*; chalcedony.
1303 The fame*; carnelian.
${ }^{1} 304$ The fame ${ }^{* *}$; ditto.
1306 Geta, brother of Caracalla"; carnelian, king of Naples.
1307 Macrinus"; ditto.
1308 Diadumenus*; ditto.
1311 The fame"; niccolo.
1317 Alexander Severus*; ditto.
${ }_{1} 320$ Maximinius*; plafma.
${ }_{1}{ }^{2} 33$ Gordianus Africanus*, chalcedony, baron Stofch.
$133^{\circ}$ Sabina Tranquillina, wife of Gordian*; carnelian.
${ }^{1} 33^{2}$ Philippus, Otacilla his wife, and Philippus junior his fon*; niccolo.
1333 Trajanus Decius*; ditto.
I 335 Volufianus*; carnelian.
I 336 Emilianus*; chalcedony.
1340 Claudius II. Gothicus"; lapis lazuli.
${ }^{1} 341$ Quintillus"; carnelian.
${ }_{1} 343$ Probus*; ditto.
I 344 Alectus*; ditto.
1345 Conftantine the great*; ditto.
${ }_{1} 346$ The fame on horfeback; red ja/per, baron Stofch.
1348 Conftantinus, his fon*; rock cryfal, grand duke.
1349 Juliain the apoftate*; fardonyx.
1350 The fame, with Flavia Julia Helena bis wife "; granate.
1609 Pompey the great.
${ }^{16} 6$ Io The fame; fimaller fize.
1614 Cæfar Germanicus.
1617 Lucius Junius Brutas.
1704 Sabina.
171I Cleopatra.
1.712 Marcus Aurelius.

1735 Continence of Scipio.
1753 Antonia ftanding.

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\mathrm{D}_{2}
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1757 So-

1757 Sophonifba.
2758 Julius Cæfar.

## Ma/ks, Chimaras, छ'c.

829 A chimæra; carnelian.
1351 A man putting on a mark; chalcedony, baron Stojos力.
1355 Cupid makked; carnelian.
1 356 The fame; redjafper.
1357 Cupid dreffing a mafk; carnclian.
1363 An actor of comedy; ditto.
1402 Two mafks; ditto, grand duke.
1408 A chimæra; emerald, king of France.
1409 The fame; carnelian.
1449 A Sphinx; ditto, duke Strozzi.
1454 The fame; ditto.
1533 A bafilifk drawn by four cocks; red jafper.
I6I8 Four mafks.

## Illuffious moderns.

735 Alexander Pope*; chalcedony.
1537 Mary, queen of Scots*; carnelian.
1538 Oliver Cromwell*; amethyf.
1539 The Pretender"; carnelian.
1542 Baron Montefquieu*; fardonyx.
I 543 Cardinal Alexander Albani*; carnelian.
I 544 Antonio Correggio*; camco.
1545 Rafael Urbin*; carnelian.
I 546 Mich. Angelo Buenaroti*; chalcedony.
1547 Charles Maratti*; carnelian.
1612 King George III**.
1619 Earl of Clanbraffil*。
1658 Cervantes*.
1659 Voltaire*.
1660 Grotius".
1662 Milton*.
1671 Sir John Fielding*.
1673 Pope Clement XIV *.
1676 Inigo Jones*.
1685 Sir [faac Newton*.
1686 The fame:*.
1687 The fane, fmaller, from bis own ring**
1689 Milton*.
1691 Henry IV of France*.

## C L A S S I. SECT. I.

1692 Duke de Sully*.
1693 Louis XV*.
$\mp 694$ George II*.
1695 Jofeph II, emperor of Germany*:
1696 Oliver Cromwell*,
1699 Mr. Blake*.
${ }^{1703}$ General Wafhington*
1706 Louis XIV. of France*.
1713 George III*.
1714 Queen Charlotte*.
1716 Countefs of Portland*.
1718 Mr . Hamilton of Bath ${ }^{\text {* }}$.
1719 Shakefpeare*.
1720 The fame\%.
${ }_{1721}$ Mrs. Barbault*.
1722 Garrick, by Pingo*.
1723 The fame, by Marchant *,
1724 The faine, by Kirk":
1725 Dr. Mead".
${ }^{1726}$ The fame, fmaller*.
1736 Dr. Franklin*.
1737 Lord Chatham*.
1738 General Honeywood*:
1739 George III, and queen Charlotte*:
1740 The fame, fmallert.
${ }^{1741}$ King of Pruffia*.
1742 Prince of Pruffia*.
1743 William III, of England*.
1744 King of Naples*.
1745 Queen of Naples*.
1746 King of Sardinia\%.

## Mifcellaneous.

1421 A man making a vafe; carnelian, king of France.
1422 The fame; ditto.
1423 The fame; cameo, king of Naples.
1424 The fame; carnelian.
1425 A vafe; ditto.
1426 The fame; ditto.
1434 The fame; ditto.
1457 A lion; ditto.
1458 The fame; ditto, duke Strozzi.
1426 The fame; dilto.
1463 A lionefs; ditto.

## SECTION. II.

Catalogue of Intaglios.

THE intaglios, as now improved, take a good polifh, and, when polifhed, have exactly the effect of fine black bafaltes or jafper.

Another method has been difcovered of adding very confiderably to their beauty, by making the intaglio part black, and the flat furface blue and highly polifhed; by which means they are made to imitate the black and blue onyx (or niccolo) with great exactnefs, and become equally ornamental for rings as for feals.

They are now likewife made, and polifhed, in imitation of various coloured agates and other ftones; and in cyphers, with the letters of one colour, and the ground of another. The correct fharpnefs, and fuperior hardnefs, of thefe intaglios, have now been fufficiently afcertained by experience.

## Anticue Subjects.

1 A dancing Faun.
2 Mars and Venus.
4 Diomedes, Apollo, and Æneas.
6 Young Hercules*.
7 A Viçtory.
8 A Veftal.
9 Hercules and lion.
10 Neptune*.
11 Apollo:.
13 Medufa\%.
14 Homer.*.
15 Scipio Africanus*.
16 Socrates".
17 Marcus Aurelius*.
19 Sabina*.
21 Lyfimachus*.
2.2 Neptune*.

23 Ceres*.
24 Efculapius*.
25 Germanicus*.
27 Hygeia.
28 Adonis.
29 Horace*.
30 Cicero\%.
33 A conquered pravince.
34 Camillus*.
35 Ceres*.
36 Socrates*.
37 Olympias*.
38 A Faun.*.
39 Ptolemy Philopater*
40 Sappho*.
41 An unknown queen, perbaps Cleopatra".
42 Minerva.
43 'Thefeus*.
44 Chrondas*.
45 A philofopher*.
$4^{6}$ Bacchus*.
47 Ariftotle*.
48 Hercules*.

49 Periander*.
5 I Sappho\%.
52 Juba".
53 Young Hercules*.
54 Efculapius*.
55 Perfeus*.
56 A Faun*.
57 A lionefs
58 Young Antoninus*.
59 A lion in front.
65 Phocion*.
61 Polyhymnia*.
62 Iöle.
63 Mercury*.
64 Drufus*.
65 Cicero".
66 Lacoon*.
67 Plato*.
68 Atlas fupporting the world.
69 A lion devouring a hoife.
70 Bacchus*.
71 Efculapius*.
72 Neptune".
73 Demofthenes*.
74 Repofing Hercules.
75 Cupid.
${ }_{7} 6 \Lambda$ Vafe.
77 Ariftophanes*.
78 Horace*.
79 Solon*.
80 Virgil*.
8r Young Fauftina*.
82 Didia Clara, daughter of Didius Julianus ".
83 Neptune ${ }^{*}$.
$8+$ Hercules and Iöle*.
85 Contemplative Mufe
85 Sabina, wife of Hadrian, in the character of Ceres*.

8; Pom-

| CLASS | S E T. IT. |
| :---: | :---: |
| 87 Pompey*. | 13 I Mercury, god of travel. |
| 88 Cupid, inflaming the mind. | lers. <br> 132 Mercury raifing a dead |
| 90 Poppea, wife of Nero**. | man by the hand. |
| 91 Leander*. | 133 Mercury keeping the |
| 92 Britannicus, fon of Claudius*. | flocks of Admetus <br> 134 Cupid and Pfyche |
| 93 Paris** | 135 Harpocrates*. |
| 94 Thefeus raifing a ftonc, \&c. | ${ }^{3} 36$ Ditto ftanding in a bark. <br> ${ }^{5} 37$ Ditto withCornucopia. |
| 95 A Sphynx. | I 38 Ditto. |
| 97 Chiron fhooting with a bow. | I 39 Jupiter Confervator. 140 The three Graces. |
| 99 Jupiter Ammon, fmall*. | 142 Plutarch*. |
| IOI Diomedes. | 143 A furious Faun. |
| 102 Venus*. | 144 Julius Cæfar. |
| 103 Venus and Cupid | 145 Jupiter, Hebe, and Ga- |
| 104 A Sow. | nymede. |
| 105 A Sphynx. | 146 Venus*. |
| 106 Chiron, centaur** | 147 Bacchanalian figures. |
| 107 Apollo\%. | 148 Venus Vietrix. |
| 108 Pain*. | 149 An Egyptian figure. |
| 109 Lucius Junius Brutus** | 150 The three Graces. |
| 110 A figure from Herculaneum. | I5I Peace, or Union. <br> I 52 Neptune with fea-horfes |
| 112 Auguftus Cæfar*. | 153 Pomona. |
| I 13 Lucius Verus*. | 154 Phaëton falling from |
| 114 Unknown*. | heaven. |
| I 15 JuliusCæfar and Livia*. | I 55 The lyre of Apollo. |
| II $\eta$ Scantilla, wife of Di dius Julianus, fmall: | I 56 Thalia. |
| 8 Man making a Vafe. | 157 Euterpe. |
| 119 Antinous*. | I 59 Therpfichore. |
| 120 Ceres, fmall:. | 160 Apollo and lyre. |
| 121 The Centaur Neffus, | ı6 Diana, huntrefs. |
| 122 Apollo ftanding with his lyre. | 162 Endymion with the moon. |
| 123 Juno upon an Eagle | 163 Bacchus with a Faun. |
| 124 A Bacchante. | 164 Bacchus fitting on a |
| 125 Sacrifice. | tyger. |
| 126 Cupid and Pfyche. | 165 Hercules overcome by |
| 127 Mercury ftanding | Love. |
| 128 The three Graces | 166 Venus and Cupid. |
| 129 Mercury. | 167 The temple of Venus. |
| 130 Mercury fitting on 2 ram. | 168 Cupid. 169 Efcu- |

## CLASS I. SECT. II.

169 Efculapius.
170 Enchantiment.
171 Æfop*。
172 Pythagoras, fitting
173 Hero and Leander.
174 Perfeus ftanding.
175 Meleager with a boar's head.
176 Claudia, veftal virgin.
177 Caftor and Pollux.
178 Roman matron
179 Antonia and urn.
180 Seneca in the bath.
181 Conftantine on horfeback.
182 A man putting on a mafk.
138 Cupid mafked.
184 Cupid dreffing a mafk.
185 A Chimæra.
186 A man making a vafe
187 A vafe.
188 A cock with the diamonds.
189 Livy*.
194 Chiron the centaur, playing upon the lyre
195 Semiramis giving the command to her fon.
196 Alcibiades*.
197 Hannibal*.
198 Prometheus forming a man.
199 Thefeus killing the minotaur.
200 Medea, \&c.
202 Jupiter Olympius*.
203 Cicero".
204 Homer*.
205 Scrvola, \&cc.
206 Hope.
207 Venus and Cupid.
208 Cupid and Pfyche.
209 lole*.
211 Cleopatra.

213 Regulus with the Nail*.
215 Jupiter with all his Attributes*.
216 Birth of Bacchus, Michael Angelo's feal.
217 A cow and calf.
218 Fgle bindingSilenus to a tree.
219 Sophonifba taking poi* fon.
220 Calliope.
221 Diana huntrefs.
222 Papirius and his mother.
223 Marcus Junius Brutus**
224 Iole:*,
227 Anacreon*.
229 Agatho*.
230 Ennius**
231 Apuleius:.
232 Hermes Trifmegiftus*.
233 Ovid*.
234 Theocritus*.
235 Pythagoras*.
236 Socrates*.
$23^{8}$ Medufa*:
239 Seneca*.
240 Alexander*.
241 Minerva.
242 Marcus Aurelius on horfeback.
243 Iole.
244 Peace.
245 Jupiter and Leda.
246 Mars.
247 Bacchanalian figures.
248 Neptune ftanding in a fhell.
249 Cicero*.
250 A bacchante with a Thyrfus.
251 Bacclius and Ariadne on a tyger.
252 Saturn with an encircled ferpent.
E 253 Cy -
$\because 53$ Cybele*.
25+ Saturn devouring a ftone.
255 Cybele .
2 ji) $^{\text {i }}$ The flower lotus.
257 Bellerophon watering Pegalus.
258 Ifis with the fiftrum*.
259 Canopus.
260 Jupiter and Ifis.
26I lis with the budding horns\%.
25i Ganymede.
263 Virgil..
266 Madona.
268 Two Cupids.
270 Mars and V enus, fimall.
271 Apollo, large
272 Venus.
273 Conquered province, jecond jize.
274 Apollo.
276 Madona*.
277 Mars.
2.78 Vinus.

279 Hygeia.
281 Venus.
282 The three Graces.
285 Britannicus*.
287 A prieftefs.
288 Minerva.
289 Hygeia.
290 Diana of the mountains.
2.92 Diana:

293 Apollo and Daphine.
294 Hercules killing the minotaur.
295 Veriss*.
296 Pomona.
297 Saturn.
299 Venus victrix.
300 Offering to victory.
301 Diomedes or Perfeus.
302 Agrippisa.

303 A bull.
304 Hamibal..
305 Neptune.
305 Night fhedding poppies.
307 Nereides.
308 Priam begging the body of Hector from Achilles.
309 E.fculapius.
310 Hygeia.
$3 \pm 1$ A prient.
312 Neptune.
313 A facritice.
314 Virtue.
315 Iuftice.
316 Weptune in peace with Minerva.
317 Mucius Scievola before Porfena.
318 Ulyffes ftopping the chariot of Victory.
319 A facrifice.
$3=0$ Diana.
321 Ceres inftructing Triptolemus in agriculture.
322 Flom.
323 Sophonifa taking poifon.
324 Plato.
326 Hope with an anchor.
327 Two Sea-horfes.
328 A lion feizing a horfe.
329 Pindar.
$33^{\circ}$ Cybele giving Jupiter to be educated.
331 A warrior.
3.32 Hercules killing a bulla

333 Mucinas Screvola burning lis hand, \&ec.
334 Diogenes difpating with. Lais.
335 A Sacrifice.
336 Neptune*.
337 A warrior.

## CIASS I. SECT. If.

$33^{8}$ A Warrior.
339 A Bird let Ry.
$3 \dagger^{\circ} \mathrm{Hygei}$.
$3+2$ A Cupid.
344 Offering to victory.
$3+5$ Perfeus with armour, fimall.
$3+6$ Venus vierix.
347 Silence *.
348 Venus and Cupid.
349 Cupid with a caduceus.
350 A piping Bacchus and Cupid.
$35^{1}$ A Cupid with a butterfly.
352 Efculapius,Hygeia, and Telefphorus.
35.3 Three Cupids.
$35+$ Mariage of Cupid and Pfyche.
355 Two Cupids in a bark.
$35^{3}$ Zingara*.
359 A gaping head*.
376 Xenophon*.
377 Flora*.
379 Female fortune.
392 M. Brutus*.
393 Judgement of Hercules.
395 Juftice ftanding.
396 Achilles*.
397 Offering to Minerva.
398 Virgil*.
399 Sacrifice to Cupid.

Moderas Subjectrs.
3 The late pope, Ganga-
nelli\%.
212 Milton*.
214 Emperor of Germanr *.
5 Oliver Cromwell.
I 2 Alexander Pope.
20 Sir Iface Newton*.
26 George II\%.
31 George lil\%.
32 Henry IV. of Frane ${ }^{2}$.
8y A child with a cat.
26 Sir Ifaac Newton, from bis own ring**.
98 Oliver Cromwell, fromn ring in the fofidion of Sir Thomas Frankland".
ioo Alexander Pope ${ }^{7}$.
in Alexander de Medicis".
16 Alemander Pope*.
141 Dr. Mead, large".
190 Baron Montelquien:.
${ }^{1}{ }^{1} 1$ Corresgio:
192 Rafael Urbin*.
193 Carlo Moratti*.
201 Louis XV. of France.
210 Garrich .

225 Henry IV. of France ${ }^{\text {t* }}$.
226 Louis XIV*.
237 Portrait of a gentleman.
264 Dr. Mead, Jmalt.
265 George Il.
267 Shakefpeare.
269 Alexander Pope*.
275 Dr. Lucas".
280 Garrick*.
28: His R. H. the Duke of Gloucefter*.
284 Sir Ifacac Newton*.
286 Duke de Sully.
291 George III*.
325 A pointer dog.
34 i George III*.
343 Alphahetic cypher:.
$35^{6}$ Lord Chatham.
357 Milton*.
250 Mis. Barbauld*.
351 Duke of Richmont:
$3{ }^{6} 3$ Shatefpeare".
E: $\quad 3^{!}+$The

## CLASS I. S E C T. II.

364 The Bath wafherwoman*.
$3^{6} 5$ A brace of birds.
366 Queen Charlote*.
368 The prefent pope*.
$3^{69}$ George III. and Queen
Charlotte*.
370 Cervantes".
371 William III*.
372 Garrick*.
373 Ditto.
374 The Mafons' Arms.
375 A horfe taking a leap.

378 Buchanan.
380 General Wafhington*. 382 Voltaire*.
$3^{8} 3$ Lord Keppel
384 King of Pruffia*.
305 Prince of Pruffia*.
386 A fquirrel.
$3^{87}$ An elephant.
388 A rattlefnake.
389 The three Swifs deliverers.
390 Dr. Franklin*.
394 John Wefley*.

Many of thefe feals are made with fhanks highly polihed, and require no mounting; patticularly two complete fets of cyphers, one confilting of all the combinations of two letters, and the other of all the fingle letters; which laft are now much ufed, efpecially for notes.

IT may be proper in this place to obferve, that if gentlemen or ladies choofe to have models of themfelves, families, or friends, made in wax, or cut in ftones, of proper fizes for feals, rings, lockets, or bracelets, they may have as many durable copies of thofe models as they pleafe, either in cameo or intaglio, for any of the above purpofes, at a moderate expence: and this nation is at prefent happy in the porfeffion of feveral artifts of diftinguifhed merit, as engravers and modellers, who are capable of executing thefe fine works with great delicacy and precifion.

If the nobility and gentry fhould pleafe to encourage this defign, they will not only procure to themfelves everlafing portiaits, but have the pleafure of giving life and vigour to the arts of modelling and engraving. - The art of making durable copies, at a finall expence, will thus promote the art of making originals, and future ages may view the productions of the age of George IlI. with the fame veneration that we now behold thofe of Alexander and Ailguftus.

Nothing can contribute more effectually to diffure a good tafte through the arts, than the power of multiplying copies of fine things, in materials fit to be applied for ornaments; by which means the public eye is inftructed, good and bad works are nicely difcriminated, and all the arts receive improvement: nor can there be any furer way of rendering an exquifite piece, poffeffed by an individual, famous, without diminifhing the value of the original; for the more cipies there are of any works, as of the Venusde Medicis for inftance, the more celebrated the original will be, and the more honour derived to the poffeffor. Every body wifhes to fee the original of a beautiful copy.

A model o' a portrait in wax, when it is of a proper fize for a feal, ring, or bracelet, will coft about thrce guincas; and of a portrait, from three to fix inches diameter, threc, four, or five guineas.

Any number of copies of cameos for rings, in jafper with coloured grounds, not fewer than ten, are made at 5 s. each.

Any number of camcos for bracelets, in the jafper with coloured grounds, at 7 s . 6 d . each.

Any number of portraits in the fame material, from three to fix inches diameter, not fewer than ten, at 10s. 6d. each.

## C L A S S 11.

Bas-reliefs, Medallions, Tablets, \&ec.

THE articles of this clafs have employed fome of the beft artifts in Europe; and it has been a work of much time and attention, as well as expence, to bring it to its prefent ftate. It is fill receiving continual additions, not only from
artifts,
artifts, in our own and other countries, but likewife from the amatcurs and patrons of the arts.

I have lately been enabled to enrich it with fome charming groupes, which lady Diana Beauclerc and lady Templet. in, whofe exquifite tafte is univerfally acknowledged. have honoured me with the liberty of copying from their defigus.

The Portland vafe, late Barbetini, for the acquifition of which to this country the artifts are fo much obliged to their well-known benefactor Sir William Hamilton, will furnifh a noble addition; and I cainot fufficiently exprefs iny obligation to his Grace the duke of Portland, for entrufting this ineftimable jewel to my care, and continuing it fo long, more than twelve months, in my hands; without which, it would have been impoffible to do any tolerable juftice to this rare work of art. I have now fome reafon to flater anytelf with the hope of producing, in a fhort time, a copy which will not be unworthy the public notice.

I wih likewife to pay my grateful acknowledsments to the marquis of Lanfdown, for the liberty of taking moulds from a fuite of dancing nymphs, and other beautiful figures, modelled in Italy from the paintings found in Herculaneum; - and to the duke of Marlborongh, for a caft from the exquifite gem in his grace's collection, the marriage of Cupid and Pryche. The Herculaneum figures are all executed in the bafaltes, but only three or four of them have as yet been adapted to the jafper of two colours. The Marlborough gem has been made in the jafper compofition for fome time, but not till very lately in the degree of perfection I wifhed for.

I am likewife under particular obligations to lady Margar.t Fordyce, lady Ann Lindfey, Mrs. Montague, Mrs. Crew and Mifs Emma Crew; -to his grace the duke of Montague, lord Befborough, Sir Watkin Williams Wyune, Sir Jofhua Reynolds, Sir William Chambers, Mr. Weft,

Mr. Aftle, and many others of the nobility, connoiffeurs, and principal artifts of this kingdom, for their kind and valuable affiftance, in bringing thefe works to that degree of perfection, and that notice with the public, which they at prefent pofiefs. With fuch ample and liberal affiftance, I may perhaps be allowed to hope, that the articles of this clafs may with propriety have a place among the fineft ornaments which the arts of the prefent age have produced; and that no cameos, medallions, or bas-reliefs, of equal beauty, magnitude and durability, or fo highly finifhed, have ever before been offered to the public.

Thefe bas-rcliefs, chiefly ia the jafper of two colours, are applied as cabinet pictures, or for ornamenting cabinets, book cafes, writing tables, in the compofition of a great variety of chimneypieces, and other ornamental works. With what effict they are thus applied, may be feen in the houfes of many of the firft nobility and gentry in the kingdom.
** In the following catalogue, the dimenfions of the pieces are fet down in inches and sigbths of an inch. Thole pieces, which have only one dimenfion expreffed, are circular; thofe which have two, may be made either oval or !.ngr-Squars.


C L A S S IL.


CLASS II.


The fame, fmaller $\jmath_{z z e s}$ down to 165 Head of Flora
166 Sleeping Venus,
167 A prieftefs
168 Venus and Cupid

169 Diomede carrying off the palladium
170 Triumph of Ariadne, with choral figures
${ }_{171}$ A facrifice to Peace
172 Group of four fennale figures - -
173 A facrifice
173 A facrifice
I
A
175
176
177
178
179
170
180
181
182 Wing Dinged Cume Cupid upon
182
183
Ditto fying away
188
Judgenent of of Paris
188 Goat and boys
$\left.\begin{array}{l}189 \text { Triumph of Silienus, from a gem } \\ 190 \text { Triumph of bacchanalian boys } \\ 191 \\ 192\end{array}\right\}$ Proceffions of little boys, \&sco
193 Four boys at plat
1944 Three ditito
195 Panther and bact
196 S.actifice to H
difircnt ${ }^{\text {Izes }}$
197 Andromache
${ }_{198}$ An offering to Flora $\}$
199 The fame
The fame
200 Sacrifice to Bacchus The fame
201 Triumph of Bacchus The fame
202 Apotheofis of Homer
The fame, fmaller fzzes
203 The nine Mufes
The fame, \&uith fefpoons or garlinds

## C L A S S II.




The fame, different fizes, to 241 Group of three boys 1 from defigns of lady 242 Ditto of two boys Diana Beauclerk's The fame, different fizes, to
243 Four boys fingle, from the fame -
The fame, different fizes, to
244 Bacchanalian tablet of the fix preceding articles, under arbours, with panthers' fikins in feftoons, \&c.
245 Venus in her car drawn by fivans, with attendant Cupids, \&cc. from Le Brun $\}$ 246 Cupid watering the fwans, \&c. from the $\}$
247 Domeftic employment; from a dijign of Mi/s Crcev's different/izes, to
248 Dometic employment, from lady Tcmpletoun
different fizes, to
249 Family fichool, and companion; from the fame
The fame, difficnt./izes, to
250 Study, and its companion; from the fame
different izes, to
251 Maria, from the fame
Bourbomois hhepherd; its companion $\}$
The fame, different $\int$ zzes, to
252 Genii, from lady Templetoun; meafured diagonally
The fame, different $\sqrt{\text { Izeses}, ~ t o ~}$ ${ }_{253}$ Companion to the foregoing
.
-

254 Infant

254 Infant Academy, from apiEture different

$$
\begin{aligned}
& \text { Mufic its companion - - }{ }_{255}^{\text {Blo }} \text { to }
\end{aligned}
$$

255 Blindman's buff; a group of boys - -
The fame, fmaller fizes, to
256 Commercial treaty with France
257 The fame fubject differently expreffed ${ }_{25} 8$ Coriolanus, with his wife and mother
perfuading him to return to Rome
$\left.259 \begin{array}{l}\text { Sacrifice to Hymen } \\ \text { Sacrifice to Concordia, } \\ \text { its companion }\end{array}\right\}$ 260 Offering to Love

Conjugal fidelity, its companion $\}$ - -
The faine
261 The river Thames $\}$ different. izes from 262 Jupiter, eagle, and Ganymede - . 263 'Triumph of Cybele - - 264 Hymen
265 Apotheofis of Homer \} . - -
266 Apotheolis of Virgil $\}$
267 Cupid marpening his arrows
268 Cupid Atringing his bow
269 The Graces erecting the ftatue of Cupid
${ }_{270}$ The young femftrefs, and companion; from a defign of Mifs Crew's $\}$
The fame, different $j_{i z e s}$ to
271 Sportive Love, from lady Templetoun The fame, different fizes, to
272 Charlotte at the tomb of Werter, from
the fame - - - different $\delta$ izes, to
$\left.273 \begin{array}{c}\text { Contemplation, and its companion; } \\ \text { from the fame }\end{array}\right\}-\left(\begin{array}{llll}2 & 6 & 2 \\ 4 & 2 \\ 3 & 2\end{array}\right.$
$2 i+$ Diana vifiting Endymion; from the celebrated bas-relief in the Capitol at Rome 8
The fame, finaller fizes, to
27. Hercules in the garden of the Hefperi-? des; from a beautiful Etrufcan vale in the collcation of Sir IFillian Hamilton, notu in the Britigh Mrucum

## CLASS IIT.

King and illuftrious perfons of Afia, Egypt, and Grecce.

THE peculiar fitnefs of thefe fine porcelains for render.ing exact and durable copies of medallions, heads, \&c. at a moderate price, has induced the proprietor to aim at regular bographical suites of diftinguifhed characters, in different ages and nations, for the illuftration of that pleafing and inftructive branch of hiftory; and with this view he has been. at confiderable expence in collecting, repairing, modelling, and arranging portraits of illuftrious men, both of ancient and modern times.

The prefent clafs contains thofe of Greece, Egypt, and the neighbouring ftates, in chronological order. The four following claffes exhibit a complete feries of the Roman hiftory, from the foundation of Rome, to the removal of the feat of empire to Conftantinople. The thread of hiftory is continued in the two next claffes, by a fet of the popes, and of all the kings and queens of England and France; and the more recent periods of hiftory are illuftrated, in the fucceeding one, by a confiderable number of princes, fatefmen, philofophers, poets, artifts, and other eminent men, down to the prefent time.

Thefe portraits are made both in the bafaltes, and in the jalper with coloured grounds; they are fold either with or without their cabinets. Their general fize is two inches by ane and tbree quarters, unlefs where otherwife expreffed.

Kings and Queens of Afia Minor, Greece, छ'c.

Before Christ.


Statefmen, Pbilofophers and Orators.

Before Christ.

| Minos | Pourißed | IO00 |  |  |
| :--- | :--- | ---: | ---: | ---: |
| Thefeus | - | - | 960 |  |
| Lycurgus | - | - | 870 |  |
| Bias | - | - | 608 |  |
| Pittacus | - | died | 570 |  |
| Chilo | - | fl | 556 |  |
| Solon | - | - | died | 549 |

Before Christ.


Before ChR13T.

|  | Tears | rs |
| :---: | :---: | :---: |
| Thucydides | +50 | Callifthenes - diud 328 |
| Xenophon | 400 | Diogenes - - 324 |
| Lyfander | 405 | Ariftotle, barn $384 ;$ died $32^{2}$ |
| Antifthenes | 396. | two models. |
| Thrafibulus | $39 \div$ | Xenocrates - died 314 |
| Ariftippus | 392 | Epicurus - four. 300 |
| Ariftomachus |  | Euclid - - 300 |
| Demofthenes, ${ }^{\text {a }}$ j 8 r ; $\mathrm{d}^{\text {d }}$ | 322 | Theophraftus died 288 |
| Epaininondas - fiour. | 37 I | Crates - - 287 |
| Mago and Dionyfius of Utica | 368 | $\begin{array}{ll}\text { Aratus - } \\ \text { Zeno, the ftoic } \\ \text { fiore } \\ \text { died } & 267 \\ 264\end{array}$ |
| Hippocrates | 361 | Archimedes - 212 |
| Architas | 360 | Chryfippus - - 207 |
| Flato | 348 | Apuleius, rhetor. forr. 147 |
| Leodamus |  | Carniades - died 128 |
| Ifocrates | 348 | Aiclepiades - - 90 |
| İfchines |  | Poffidonius - - $5^{1}$ |

Apollonius Tymaus dred 79
Pocts.

Before Curist.


Before Christ.
Sophocles - died 406 Ariftophanes - 389
Menander - - 293
Polidippus - four. 280
Theocritus - 268
Apollonius of Rhodes,
Moichus $\quad \begin{array}{ll}\text { died } & \\ \text { fortur. } & 230 \\ 17 \%\end{array}$

Grecian Hiads of larger medels. 4 Mebes by 3

Minos
Cyrus
Lyfimachus
Alexander
Lycurgus
Plato
Demofthenes

Homer
Pittacus
Alexander 3 ixches by $2 \frac{\pi}{2}$
Herodorus
Thucydides
Xenophou

## CLASS IV.

The ancient Roman Hijfory, from the foundation of the city to the end of the Conjular government, including the age of Augufus; in a regular feries of 60 medals; from Dafler: at ane guinca the jet, or fingly at $6 d$. cacb.

C L A S S IV.

$$
\text { CLASS IV. } 45^{*}
$$

|  | \|ris |  |
| :---: | :---: | :---: |
| 26 Trebia, Trafimene, Cannæ, victories of Hannibal Reverfe, Hannibal overcome by pleafures | 536 | 21 |
| 27 Dignity of foul of Paulus Emilius Reverfe, Wifdom of the Senate | 536 | 218 |
| 28 Revenge facrificed to the Public good Revorfe, Diligence of Claudius Nero | 535 | 219 209 |
| 29 Hannibal at the gates of Rome Reverfe, Spain fuccoured | 541 | 213 |
| 30 Head of Claudius Marcellus - | 542 | 212 |
| 31. Head of Publius Cornelius Scipio Africanus Reverfe, Continence of Scipio | 542 | 212 |
| 32 Scipio paffes into Africa Reverfe, Interview of Scipio and Hannibal | 442 550 | 2 |
| 33 Scipio, conqueror of Hannibal Reverfe, Rome gives peace to Carthage |  |  |
| 34 Head of Quintius Flaminius Reverfe, Quintius giving the cup of liberty to many perfons crowned with flowers, and with this motto, Liberty refored to Greece | 556 | 198 |
| 35 Afia conquered | 563 |  |
| Reverfe, Rome fuperior to kings | 584 | 170 |
| 36 The noble defence of Scipio Africanus Reverfe, Scipio's retirement | 565 | 189 |

C L A S S IV.

## C L A S S V.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| 5. | Head of Cato of Utica | 707 |  |
|  | Reverfe, Death of Cato |  |  |
| 53 | Head of Marcus Junius Brutus - | 710 | 47 |
|  | Revere, The lalt efforts of liberty |  |  |
|  | Octavius, Anthony, and Lepidus - | 711 | 43 |
|  | Rever $/ e$, Divifion of the empire, |  |  |
|  | Antony and Cleopatra Rever e, Battle of Actium. | 723 | 31 |
| 56 | Auguftus - - | 723 | 31 |
|  | Reverfe, Reign of Auguftus. |  |  |
| 57 | Head of Agrippa - | 725 | 29 |
|  | Reverfe, Head of Mecenas |  |  |
| $5^{8}$ | Head of Virgil - - dicd | 735 | 19 |
|  | Reverfe, Head of Horace - died | 746 | 8 |
|  | Catullus, Tibullus, and Propertius, repre- |  |  |
|  | fented by three Genii <br> Revers Head of Ovid and Terence | 784 | 21 |
|  | Reverfe, Head of Ovid and Terence | 784 | 20 |
|  | The head of Livy Reverfe, The head of Salluft | 729 | 25 |

## C L A S S V.

Heads of Illustrious Romans.
2 inches by $1 \frac{3}{4}$.
Bcfore Christ.



After Chaist.

| Livy | - dizd | 17 | Julia, |  |
| :---: | :---: | :---: | :---: | :---: |
| Ovid |  | 17 | Titus, A. B. fiour. | 79 |
| Agrippina |  | 26 | Sabina | 117 |
| Agrippa | - - | 40 | Antinous died | 131 |
| Perfeus | - - | 50 | Fauftina - | 131 |
| Seneca |  | 65 | L. J. Rufticus |  |

$3^{\text {inches by } 2 \frac{7}{2} .}$
Varius.
Cicero. Augufus.

4 inches by 3.

Junius Brutus<br>Scipio Africanve, Marius. Sylla.

Cicero.
Pompey.
Julius Cafar.
Senecz.

## CLASSVI.

The Twelve Cesars, four fizes, $A, B, C, D$.
Their Empresses, one $\int$ ize, 2 inches by $1 \frac{3}{4}$.
Before Christ.


## C L A S S VII.

Sequel of Emperors from Nerva to Conflantine the great, inclufive.

After Christ.


Afect Christ.
18 M. Aur. Antoninus 161
19 Cominodus - 180
20 Pertinax - - 193
21 Didius Julianus - 193
22 Pefícennius Niger $\begin{array}{r}1933 \\ \text { After }\end{array}$


## CLASS VIII.

## The Heads of the Popes.

THESE fine heads are fold at fix-pence a piece fingly, or at three-pence a piece to thofe who take the fet.

## CLASS VIII:

Heads of the Popes.



## C L A S S VIII.




## C L A S S IX.

The Kings of England and France.
THESE are fold in fets only, but either without or with the cabinets.

$$
\text { SECTION } 1 .
$$

Kings of England.

| ANN. DOM. |  | ANN. Dom. |  |
| :---: | :---: | :---: | :---: |
| Wm . the Conqueror | 1066 | Henry VIII. | 1509 |
| William Rufus | 1087 | Edward VI. |  |
| Henry I. | 1100 | Queen Mary | 1553 |
| Stephen | 1135 | Queen Elizabeth | 1558 |
| Henry IT. | 1154 | James 1. | 1603 |
| Richard I. | 1189 | Charles I. | 1625 |
| John | 1199 | Oliver Cromwell, Pro |  |
| Heury III. | 1216 | tector | 1649 |
| Edward I. | 1272 | Charles II. refored | 1660 |
| Edward II. | 1307 | James II. - | 1685 |
| Edward III. | 1327 | William III. | 1689 |
| Richard II. | 1377 | Queen Mary II. | 1689 |
| Henry IV. | 1399 | Queen Anne | 1702 |
| Henry Vo | 1413 | George I. | 1714 |
| Henry VI. | 1422 | George II. ${ }^{\text {two }}$ |  |
| Edward IV. | 1461 | Q. Caroline ${ }_{\text {mtedals }}$ |  |
| Edward V. | 1484 | George III. $\}^{\text {two }}$ |  |
| Richard III. | 1483 | Q. Charlotte $\}_{\text {medal }}$ | 1760 |
| Henry VII. | 1485 |  |  |



## SECTIONII.

Anotber Set of the Kings of England in bigh relief, ineluding their prefent Majefics.

## SECTION III.

Kings of France, in fmall Cameo.

| Began to Reign. Began to Reign: |  |
| :---: | :---: |
| ann. Dom. | AnN. Dom. |

I Pharamond -420
Clilimond 420
2 Clodion - -423
3 Meroveé - 449
4 Childeric - $456 \quad 37$ Henri - $103{ }^{5}$
5 Clovis - - 48 I 38 Philip - 103 I

|  |  | 39 Louis VI. | 1108 |
| :---: | :---: | :---: | :---: |
| 6 Childebert | 511 | 40 Louis VII. | - 1137 |
| 7 Clotaire | 560 | 41 Philip II. | - 1180 |
| 8 Clotaire II. | 585 | 42 Louis VIII. | 1223 |
| 9 Chilperic | 562 | 43 Louis IX. | 26 |
|  |  | 44 Philip III. | 1270 |
| 10 Cherobert | 628 | 45 Philip IV. | 1285 |
| If Dagobert | 628 |  |  |
| 12 Clovis II. | 638 | 46 Louis X. | 1314 |
| 13 Clotaire III. | 660 | 47 Philip V. | 1316 |
| 14 Childeric II. | 669 | 48 Charles IV. | 1321 |
| 15 Theodoric | 679 | 49 Philip VI. | - 1328 |
| 16 Clovis III. | 690 | 50 Jean |  |
| ${ }_{7} 7$ Childeric II. | 695 | 51 Charles V. <br> 5.2 Charles VI. | $\begin{array}{r} 1364 \\ -\quad 1380 \\ 1380 \end{array}$ |
| I 8 Dagobert II. | 711 |  |  |
| 19 Chilperic II. | 716 | 53 Charles VI | 1422 |
| 20 Theodoric II. | 720 | 54 Louis XI. | 1461 |
| 21. | 742 | 55 Charles V1 | 1483 |
| 22 Pepin | 751 | 56 Lcuis XII. | 1498 |
| ${ }_{23}$ Charlemagne |  |  |  |
|  |  | 57 François | 1515 |
| 24 Louis - | 814 | $5^{8}$ Henry II. | 1547 |
| 25 Charles the bald | 840 | 59 Francois II. | - $\quad 1559$ |
| 26 Louis II. | 877 | to Charles IX. | - 1560 |
| 27 Carloman Louis | 879 | 61 Henri III. | 1574 |
| 28 Charles II. | 884 | 62 HenrilV. | 1589 |
| 29 Eudes | 888 |  |  |
| 30 Charles III. | 8y8 | 63 Louis XIII. Henri IV.-Loui | $\text { is XIV. }{ }^{1610}$ |
| 31 Racule | 923 | Louis XV. - | and Louis |
| 32 Louis IV. | 936 | XVI. with his | veen-of |
| 33 Lotaire | 954 | various models and | $d$ fizes. |
| 34 Lovis V. |  |  |  |

## C L A S S X.

## Heads of illuftrious Moderns.

THESE Heads are made either in the black Bafaltes, or blue and white Fa/per; they are of various fizes, and different prices, from one chilling a piece to a guinea, with and without frames of the fame compofition; but moft of them, in one colour and without frames, are fold at one fhilling each.

Princes.

Amurat I.
Antonius, king of Navarre Henry IV. of France, A. B. $C$.

Louis XIV. A. B. C.
Louis XV.
Louis XVI.
Queen of France
Louis Bourbon, prince of Condé

King of Spain
The Pope
Prince Lambertini
Chriftiana, queen of Sweden
Charles XII. of Sweden
Prefent king of Sweden.
Peter the great of Ruffia, 17 inches by 14.
Peter Alexis, fon of Peter the great
Emprefs of Ruffia
Prince of Ruffia
Duke of Courland

Emperor of Germany, twio models

John Sobiefki, king of Poland
Auguftus II. king of ditto
Frederic, king of Pruffia
Prince of Pruffia
Prince of Lignes
Prince of Brunfwick
Prince of Orange
Princefs of Orange
Wilhem, firft prince of ditto
Louife de Coligny, princefs of ditto
Wilhem-Frederic, hereditary prince of ditto
Princefs Fred. Wilhelmina Louifa of ditto
Queen Elizabeth
Henry IV.
Charles I.
Oliver Cromwell

52
Cbarles II. William III.
Gearge I.
George II.
Late prince of Wales
Princefs dowager of Wales
George III. A.B.C.

Statesmen and Commanders.

Duke de Sully
Colbert
Cardinal Fleury
Cardinal Mazarin
Cardinal Noailles
Duke de Bouillon
M. de Sartine.

Montefquieu
Marfhal Turenne
Marhal Saxe
Temminck, lord burgomafter
Cornelius de Witt
John de Witt
Michel Ruyter
Barnevelt
Peter Hein
Rombout Hogerboots
Egbert Kortenaar
Baron Reden
Duke of Bedford, regent of France
Algernon Sydney.
Sir Robert Walpole
John duke of Marlborough
Lord Keppel
Lord Hood

Queen Charlotte, A, B. C.
Prince of Wales
Duke of York
Prince William Henry
Prince Erneft Auguftus
Prince Auguftus Frederic
Prince Adolphus Frederic

Lord Amherf
General Elliot
General Monkton
General Wafhington
Governor Franklin
Duke of Northumberland
Dake of Montague
Marquis of Stafford
Marquis of Rockingham
Earl of Shannon
Earl Cowper
Earl of Chatham
Earl of Chefterfield
Earl of Sandwich
Lord Hilliborough
Lord Mansfield
Lord North
Lord Hawkefbury
Bifhop of St. Afaph
Sir John Phillips
Sir William Dolben
Rt. hon. William Pitt
Rt. hon. H. Dundas
Hon. Warren Haftings
Mr. Montague
Endymion Porter
Andrew Fountaine

## Philosophers and Naturalists.

Francis Verulam, ford Bacon.
Galileo
Gaffendi

Des Cartes
Sir Iface Newton, A. B. C.
Dr. Franklin
Bergman
CLASS X. ..... 3

| Dr. Priefley | Linnæus |
| :--- | :--- |
| Sir William Hamilton | Sir Hans Sloane <br> Se la Condamine |
| Srir Jofeph Banks |  |
| De Moirre | Dr. Solander |
| D'Alembert | Dr. Fofter |
| Diderot | Capt. Cook |
| Burlemaqui | Mr. Pennant |
| Fontenelle | Mr. Edwards |
| Locke | Mr. Blake, late of Canton |
| Magliaebechi | in China |
| Ray | Mr. More |
| Kæmpfer | Sir Affton Lever |

## Physicians.

| Boerhaave | Dr. Woodward |
| :--- | :--- |
| Haller | Dr. Pemberton |
| Van Swieten | Dr. Fothergil |
| Dr. Freind | Dr. James Fordyce |
| Dr. Mead | Dr. Buchan |

English Poets.

| Geoffry Chaucer | Died | Oldham Otway |  | 1683 |
| :---: | :---: | :---: | :---: | :---: |
|  | dom. |  |  | 1685 |
|  | 1400 | Waller |  | 1687 |
| John Gower - | 1402 | Earl of Sur |  |  |
| Sir Philip Sydney | 1586 | Dryden |  | 1 |
| Spencer | 1598 | Addifon |  | 1719 |
| Beaumont | 1615 | Congreve |  | 1729 |
| Shakefpeare, feveral |  | Prior |  | 1731 |
| Fletcher |  | Lanfowne |  | 1735 |
| Johnfon - - | 1638 | Sopift |  |  |
| Cowley | 1667 | Garrick, |  |  |
| Milton | 1674 | dels |  |  |
| Butler | 1680 | Milton, B. C |  |  |
| Rochefter | 1680 | Milton, B. |  |  |

French Poets.

Moliere
Boileau
Crebillon
Fontaine

Corneille
Racine
Voltaire

## Painters.

|  | Died <br> AnN. Dom. | Anibale Carracci <br> Le Seueur | 1609 |
| :--- | :---: | :--- | :--- |
| Leonardo da Vinci | 1520 | Francifco Albini | 1655 |
| Minhael Angelo | 1564 | Carlo Maratti | 1660 |
| Titiano | 1513 |  |  |
| Rafaelle da Urbino | 1576 | Sir Johua Reynolds |  |
| Giulio Romano | 1522 | Mr. Weft |  |
| Corregio - | 1546 | Mr. Byres |  |
|  |  | 1534 |  |

Architects.

Sir Chriftopher Wren
Inigo Jones

Sir Williain Chambers
Mr. Wyatt

## Antiguaries.

Marquis Maffei
Mr. Stuart
Dr. Stukley

## Divines and Moral Writers.

Melancthon
Erafmus
Grotius
Conyers Middleton
Rouffeau
Montagne

St. Evremont
Fenelon, archbihop of Cambray
Gonzalez
Dr. Johnfon, two models
Jonas Hanway

## Ladies.

Marchionefs Pompadour
March. du Chatelet
March. de Savigny
Countefs Grignan
Countefs de la Sage
Countefs de Barré
Madame Dacier
Mad. Clairon
Mad. de Scuderi
Mad. d'Effrées
Mad. des Houlieres
Mad. de Montefpan

Mad. du Boccage
Agnes Soreau
Ninon l'Enclos
Laura
Dutchefs of Devonfhire
Lady Banks
Lady Charlotte Finch
Mrs. Montague
Mrs. Barbauld
Mrs. Kennicott
Mrs. Siddons
C L A S S XI.

## Busts, small statues, boys, animals, \&c.

THE black bafaltes, having the appearance of antique bronze, and fo nearly agreeing in properties with the bafaltes of the Egyptians, is excellently adapted for bufts, fphinxes, fmall ftatues, \&c.; and it is certainly an object of importance, to extend and preferve, in fuch durable materials, as many as poffible of the fine works both of antiquity and the prefent age : for after time has deftroyed even marbles and bronzes, as well as pictures, thefe copies will remain, and will tranfmit the productions of genius and the portraits of illuftrious men, to the moft diftant times.

Thofe who duly confider the influence of the fine arts on the buman mind, will not think it a fmall benefit to the world, to diffufe their productions as wide, and preferve them as long, as poffible. The multiplying of copies of fine works, in beautifu! and durable materials, muft obviounly have the fame effect in refpect to the arts, as the invention of printing has upon literature and the fciences: by their means.the principal productions of both kinds will be for ever preferved, and will effectually prevent the return of ignorant and barbarous ages.

Nor have the artifts themfelves any thing to fear from this multiplication of copies. Whatever awakens, and keeps alive, the attention of the public to the productions of the arts, and nothing can be more effectual for that purpofe than the diffufion of copies of fine works, muft ultimately be advantageous to the artift who is capable of pro-
ducing fine originals; for this general attention, in wha:ever country it is fufficiently excited, will always produce amateurs, who, not contented with copies, which every one may procure, will be ambitious of poffeffing fine originals, that copies from them may be multiplied and diffufed, to the credit of the poffeffor, and the emolument as well as credit of the original artift.

On thefe confiderations the proprietor has, at a very confiderable expence, extended the fubjects of this clafs, and endeavoured to give them all the perfection in his power; and he hopes the articles in the following lift will be found not unworthy of the notice of thofe, who have been pleafed to honour this difficult and expenfive undertaking with their generous patronage.

A finall affortment of the figures is now made in the jafper of two colours. the effect of which is new and pleafing.

The proprietor is ambitious of preferving in thefe matesials the diftinguifhed characters of the prefent times, either by making their bufts in bafaltes, or their portraits in bas relief, in the jafper with coloured grounds: and he begs leave to obferve to thofe who may honour him with models or moulds for this purpofe, that if the models be made in clay, they either fhould be burnt, to enable them to bear carriage, cr plafter moulds taken from them in their foft ftate, which will anfiwer equally well; but that neither clay models nor plafters are to be oiled: they fhould be a fifth part larger than the figure required. Thefe mociels, cafts, or moulds, may be fafely fent from any diftance, and they fhall be returned, if defired.

SECTION.I.

## Busts.

About 25 inches high.
M. Aurelius Antoninus. Marcus Brutus.
J.ord Chatham.

Pindar.
Homer.
Cornelius de Witt.
John de Witt.

Abcut 22 inches high.

Antinous.
Auguitus. Antoninus Pius. Inigo Jones.

Palladio.
Demofthenes.
Minerva.

About 20 inches bigh.
Cato.
Fauftina.
Dr. Swift.
Horace.
Grotius.
Seneca.
Cicero.
Socrates.
About 18 inches ligh.
Lord Bacon.
Johnfon.
Raleigh.
Newton.
Venus De Medicis.
Boyle.
Abo't $16 \frac{1}{2}$ inches bigh.
Young Germanicus.
Agrippina.
Young Marcus Aurelius.
Dr. Fothergil.

About 15 inches high.
Homer.
Demorritus.
Hippucrates.
Galen.
Ariftotle.
Cicero.
Veftal.
Zingara.
Chaucer.
Beaumont.
Fletcher.
Shakefpeare.
Milton.
Congreve. Prior.
Swift.
Pope.
From 10 to $11 \frac{1}{2}$ inches bigh.
George I.
Voltaire.
Locke.
Voltaire. Newton.

7 and 8 inches bigh:
Socrates.
Ariftotle.
M. Antony. Cleopatra.

Newton.
Locke.
Prior.
Congreve.
Fiom 4 to $4 \frac{1}{2}$ inches bigh.
Homer.
Bacchus.
Ariadne.
Voltaire.
Montefquieu.
Rouffeau.
Pindar.
Ariftophanes.
Voltaire.

Plato.
Sappho.
Julia.
Seneca.
Virgil.
Addiforn.
Dryden.
Horace.
Johnfon.
Spencer.
Madona.
Madona. Locke. Newton. Boerhaave. Michel de Ruyter.

## SECTIONII.

## Statues, Anima's, छ๘.

1 Neptune, 2 feet.
2 Triton, ditto.
3 Polyphemus, 19 irches by 16.
4 Morpheus, a reclining figure, 25 inches lons.
5 A young female figure in the character of Ceres, fitting.
6 Infant Hercules, with the ferpent, 20 inches high by 23 broad.
7 Ganymede, from the Florcntine Mufoum, 12 inches.
8 Bacchus. from Sanjovino, 1 inches.
9 The fame, from Michael Angelo, iI inches.
10 Egyptian lions, from the Capitol, $8 \frac{1}{2}$ long by 5 bigh.
1 I Five boys, from Fiamingo, 5 inches ling.
12 Egyptian Tphynxes, a pair, 6 inches long.
${ }_{13}$ Grecian fphynxes, ditto. 12 inchis long.
14 Jitto, 5 inches.
15 Egyptian ditto, with the lotus, to bold canclles, 6 inches long.
16 Sitting fphynxes, with noples, to bold candles, $10 \frac{3}{4}$ inches.
17 Griffins, with ditto, 13 inche: by 7.
18 Elephant, $16 \frac{1}{2}$ inclos long by $14 \frac{1}{2}$ bigh.
19 A pair of Tritons, from Michacl Angelo, II inches high.
20 Bacchus, a fatue, $10 \frac{3}{4}$ inches high.
21 Faun, ditto.
22 Two pug dogs.
23 Apollo, a fatue, 1 inches.
24 Venus de Medicis, io $\frac{1}{2}$ incbes.
25 Mercury, II inches.
26 Voltaire, 12 inchcs.
27 Rouffeau.
28 Venus rifing from the fea, upon a pedefal, richly ornamented with figures reprefenting the feafons, $6 \frac{1}{2}$ inches,
$\left.29 \begin{array}{l}\text { Cupid fitting penfive } \\ \text { Pfyche, to match. }\end{array}\right\} S \frac{1}{2}$ inches.
30 Venus reclining, 10 inches.
31 Ariadne reclining, 10 inches.


## C L A S S XII.

> Variouskinds of Lamps and Candelabra, ufeful and ornamental.

THE lamps are made both in the variegated pebble and black bafaltes; in tripods, with three lights, and other antique forms: fome are made in the jafper of two colours, adapted to Argand's patent lamp, the brilliant light of which, being thrown upon the bas-reliefs, has a fingular and beautiful effect. They all bear the flame perfectly well. Their prices are from two fhillings a-piece, to five guineas.

The Candelabra are made in the fame materials, and are in price, from one guinea a pair, to four or five guineas.

## C L A S S XIII.

Tea and Coffee Equipages, \&c.

TE A pots, coffee pots, chocolates, fugar difhes, cream ewers, with cabinet cups and faucers, and all the articles of the tea table and déjeuné, are made in the bamboo and bafaltes, both


## C L A S S XIV. XV.

both plain, and enriched with Grecian and Etrufcan ornaments. They are likewife now made in the jafper of two colours, polifhed within (not glazed) like the natural ftone, ornamented with bas-reliefs, and very highly finified. See the annexed plate, where the tranfparency of the jafper is endeavoured to be reprefented.

## C L A S S XIV.

Flower yots, and Root pots.

OF root pots, as well for bulbous as other roots, and of flower pots or bouquetiers, there is a great variety, both in refpect to pattern and colour; and the prices vary accordingly. The flower and root pots are from fixpence a piece, to feven fhillings and fixpence. Some of the bulbous-root pots are finifhed higher, with bas reliefs, enameling, \&c. and the prices are in proportion. The ornamental or vafe flower pots are from one Chilling to eighteen fhillings or more.

## CLASS XV.

Ornamental vases of antique forms; in the Terra сотta, refembling agate, jafper, porphyry, and other variegated fones of the cryftalline kind.

THESE vafes are adapted for ornamenting chimneypieces, cabinets, book-cafes, \&c.

They are from 6 to 18 or 20 inches high. The prices, from 7 s. 6 d . to two or three guineas, according to their fize,
and the manner in which they are finifhed, with or withoat handles, bas reliefs, gilding, draperies, feftoons, medallions, $\& c$. They are generally fold in pairs, or in fets of threc, five, or feven pieces. The fets of five pieces are from about two guineas, to five or fix guineas a fet.

## C L A S S XVI.

Aritique vafes of black porcelain or artificial basaltes, highly finißhed, with bus relief ornaments, छ'c.

OF this fpecies of vafes there are a great variety of forms, chiefly Grecian or Etrufcan. The fizes, from three or four inches high, to more than two feet: the prices, from 7s. 6d. a piece to three or four guineas, exclufive of the very large ones, and thofe which confift of feveral parts. The fets of five, for chimneypieces, are from two guineas, to fix or eight guineas a fet.

## CLASS XVII.

Vases, Pateras, Tablets, \&c. with Encaustie Paintings, Eirufcan and Grecian.

THE vafes of this clafs, as well as the paintings, are copied, with the utmoft exactnefs, from the antique, as they are to be found in Dempfter, Gorius, Count Caylus; but more efpecially in the moft choice and comprehenfive collection

## C L A S S XVII.

lection of Sir William Hamilton, which, to the honour of the collector and of this nation, and for the advantage of our artifts, is depofited in the Britifh Mufeum.

As it is evident, that the finer fort of Etrufcan vafes, found in Magna Græcia, are truly of Greek workmanhip, and ornamented chiefly with Grecian fubjects drawn from the pureft fountain of the arts; it is probable that many of the figures and groupes upon them preferve to us fketches or copies of the moft celebrated Grecian paintings; fo that few monuments of antiquity better deferve the attention of the antiquary, the connoiffeur, or the artift, than the painted Etrufcan and Grecian vafes.

The art of painting on vafes, \&c. in the manner of the Etrufcans, has been loft for ages; and is fuppofed, by the ingenious author of the Differtation on Sir Willian Hamiltons Mufeum, (M. D'Hancarville) to have been loft in the time of Pliny. It was given up by all the antiquaries and connoiffeurs who fpoke upon the fubject; and when Six William Hamilton's book was publifhed (of which a copy was, with a truly liberal fpirit, prefented to me by Sir Watkin Williams Wynne) that idea was not only confirmed. but fuch an account given of the difficulties neceffarily attending the practice of the art itfelf, as would have damped all attempts to recover it, if 1 had not made a confiderable progrefs before I read that difcouraging account ; for fome proof fheets of Sir William Hamilton's work put into my hands by Lord Cathcart, and fome original Etrufcan vafes fhewn to my late friend and partner Mr. Bentley and me, by his Grace the late Duke of Northumberland, had previoufly called my attention to this object.

A careful examination of the collections of Etrufcan vafes that were then in England, convinced me, that there could be no hopes of imitating their paintiugs with any of our prefent enamel colours; all the enamels having a gla $\sqrt{y}$ furface, whilft the Etrufcan paintings have a ftone-like fur-
face, without any glare or glaffy appearance. It was plain, that the fuccefs of any attempt to revive this loft art muft depend chiefly upon the difcovery of a new fpecies of encauftic colour, effentially different, in its effect, from the enamels now in ufe.

In confequence of this obfervation, and by a great variety of experiments, the difcovery has been made. A complete fet of colours has been produced, equally durable and burntin as other enamels, but entirely free from the varnifhed or glaffy afpect which, to all perfons of critical tafte, is fo great an imperfection in the others, and which the artifts have in all ages fo earneftly, and in modern times fo unfuccefsfully, defired to avoid. The property upon which this happy effect depends, produces at the fame time another advantage: the colours never fpread in the fire or run out of drawing, as the other enamels muft neceffarily do, in a greater or lefs degree; in confequence of their vitrifying and melting upon the piece. Thefe colours are fufficient not only to imitate all the paintings upon the Etrufcan vafes, but to do much more; to give, to the beauty of defign, the advantages of light and fhade in all the variety of colours. Perfons of the moft refined tafte have acknowledged this to be a higher and more perfect fpecies of painting than was known to the world before the date of this invention; and therefore it is hardly neceffary to add, that no art is capable of producing richer or more valuable decorations.

The ingenious experiments of Count Caylus, for recovering the ancient art of making the pictures called encaufic in another branch of painting, had the fame object as mine in point of tafte, but in other refpects there is no refemblance between the two arts: his colours are applied on canvas by the mediation of wax: mine are burnt-in upon porcelain by * $\boldsymbol{r e d}$ beat.

It was thought neceffary to give this fhort account of an art which is ncw to the public, and which, it is hoped, will

appear, by the fuitable application of it, to merit attention. But a better idea of it than can be conveyed in words, may be obtained by examining the fpecimens, which have already been honoured with places in the cabinets of moft of the princes and amateurs in Europe.

The figures upon thefe vafes are taken as well from gems, antique paintings, and bas-reliefs, as from Etrufcan vafes; and are executed with great care by the beft artifts that can be procured. No attention has been fpared to render them fit ornaments for the nobleft apartments; and confi dering the great expence and rifk attending fuch delicate fubjects, it is hoped the prices will be deemed reafonable.

The vafes painted in this way are from 6 or 8 inches to 20 inches high; and in price, from one guinea a-piece to 10 or 12 guineas.

Taslets, for chimneypieces, for cabinets, and for inlaying, are enriched with the fame fecies of painting. Thefe tablets are, from the bracelet fize, to 18 or 20 inches diameter. Some have been made, for that excellent artift Mr . Stubbs, fo large as 36 inches, and his exquifite enamels upon them after nature, which have been repeatedly exhibited in the Royal Academy, are evidences of the fpecies and value of the enamel paintings that inay be produced upon thefe tablets.

## CL 1 S S XVIII.

Vases, tripods, and other ornaments, in the jafper with coloured grounds and whitc bas relicfs. See the Plate.

AS thefe are my lateft, I hope they will be found to be any moft improved work. Verbal defcriptions could give
but an imperfect idea of the delicacy of the materials, the execution of the artift, or the general effect; and I muft therefore beg leave to refer thofe who wifh for information in thefe refpects, to a view of the articles themfelves.

The prices of thefe vafes are nearly the fame as thofe of the high-finifhed vafes with encauftic paintings.

## C L A S S XIX.

Ink-stands, Paint chests, Eyecups, Mortars aid Chemical vessels.

DIFFERENT kinds of ink veffels and ink-ftands have been made at this manufactory, but the following is prefumed to be the beft and moft convenient that has ever yet been brought into ufe.


A A, the ink-ciftern, filled with ink up to F.
$B$, pen tubes, clofe at bottom.
C, a finall opening into the ciftern, ftopped with an airtight plug.
D , a conical tube, communicating at bottom with the ciftern, and in which the ink rifes only to E, being kept down, while the aperture $\mathbf{C}$ is ftopped, by the preffure of the atmofphere.
When the ciftern is to be filled, take out the plug C , and pour in ink till it rifes nearly to the top, D and F . The plug being then returned into its place, the ink in the cavity DE may be taken out, or on ftanding for a few hours it will fubfide of itfelf to $E$, efpecially if warmed a little before the plug is put in.

The advantages of this ink-ftand are, That the form of the tube DE , through which the pen is dipped prevents, the foiling of the pen and fingers:-That the narrow end of this tube below E, prevents the pen from ftriking againft the bottom:-That the ink comes in contact with the air only in the fmall fpace E ; by which means it is prevented from evaporating, growing thick, and fpoiling, as it does in all the common ink ftands, where a large furface is unavoidably expofed to the air:-That the fediment, which the ink may depofite in ftanding, will fettle chiefly on the broad part of the bottom, under the main body of ink; not where the pen is dipped, as the ink there is in fmall quantity, and continually fupplied with the fine part from above: - That the veffel being made of the fine compact black bafaltes, is neither corroded by the ink, nor abforbs it, nor injures its colour, as the metals ufed for thefe purpofes do; and that it admits of being finifhed, in point of workmanihip, with the higheft degree of accuracy.

Thefe ink-ftands are fold feparately, as reprefented in the above plate, or with fand-boxes wafer-boxes, \&c. forming variouskinds of ufeful and ornamental ecritoires, as well
in the jarper of two colours, as in the bafaltes; the prices are from fixpence, rifing according to the fizes, forms, and workmanfhip, to two guineas.

The Paint chests contain fets of large and fmall veffels, and neat pallets, for the ufe of thofe who paint in water colours: they are fold from five fhillings to half a guinea.

The Eye cups, for bathing the eyes, are made of the compofitions imitating variegated pebbles, \&cc.

The Mortars, of various forms and fizes, from two to thirteen inches in diameter, outfide meafure, and from one and a balf to ten in the clear, are made in the hard porcelain No. 6; a material far fuperior to all thofe in common ufe for thefe purpoles, and nearly equal to agate. The excellence of thefe mortars for chemical and other curious ufes, is already well known; and their valuable properties render them equally defirable for the purpofes of the apothecary and of the houfekeeper.

Marble mortars are foft in comparifon with thefe, and a very confiderable quantity of the fubftance of the marble is abraded and mixed with all powders of the hard kind that are ground in them :-they are corroded and diffolved by all acids; and hence, befides altering the nature of any acid liquor put into them, by imparting to it as much of their fubfance as the quantity of acid requires for its faturation, the furface of the marble itfelf is rendered rough and cavernulous, and on that account ftill more liable to be abraded, and very difficult to be made clean:-oils of all kinds are imbibed by them, fo that whatever follows an oily fubftance in fuch a mortar muft partake of the fmell and tafte of the oil.

Metalline mortars are diffolved or corroded, not only by acids, but by all faline fubftances, by fimple moifture,

## C L A S S XX.

and by the air; and fome experiments lately publifhed by Mr. Blizard have given grounds to apprehend, that even dry fubftances, of the mere earthy kind, void of faline matter, and of no great hardne/s, will receive, by being powdered in brafs or bell-metal mortars, though perfectly clean, a coppery impregnation, fufficient to manifeft itfelf in the common chemical trials, and perhaps not altogether innocent in medicines or in aliments.

From all thefe imperfections the porcelain mortars are free, and their price is fufficiently moderate to admit of their general ufe.

This compact hard porcelain is excellently adapted alfo for evaporating pans, digefting veffels, bafons, filtering funnels, fyphons, tubes, fuch as Dr. Prieftley ufes in fome of his experiments inftead of gun-barrels, retorts, and many other veffels for chemical ufes, which I have made for my friends, of different forms and magnitudes, and with fome variations in the compofition itfelf, according to the views for which they were wanted. If, in this department, I fhould be happy enough to contribute any thing towards facilitating chemical experiments, by fupplying veffels more ferviceable, or more commodious for particular ufes, than are commonly to be met with, my utmoft wifhes in refpect to thefe articles will be gratified.

## C L A S S XX.

Thermometers for meafuring frong fire, or the degrees of beat above agnition.

Toor in the operations of manufactures and arts that are carried on by fire, it is unneceffary to mention the importance of a thermometer, by which the force of fire, in furnaces of every kind, may be accurately meafured, and appreciated
ciated in the fame denominations, as the lower degrees of heat are by the common thermometers.

Such an inftrument I have now the fatisfaction of offering to the public. As the thermometer itfelf is accompanied with a pamphlet explaining its conftruction and ufe, and as the refults of my experiments, both refpecting its conftruction, and the comparifon of its fcale with that of Fahrenheit's continued, have been honoured with a place in the Tranfactions of the Royal Society $\uparrow$, it will here be fufficient juft to mention the general principles on which it is founded; wiz. that earthy bodies of the argillaceous order have their bulk dimini/fod by frre in proportion to the degree of heat they are made to undergo;-and that, confequently, the contraction of this fpecies of matter affords as true a meafure for ftrong fire, as the expanfion of mercury or fpirit of wine does for the lower degrees of heat; but with this difference, that the contraction of the argillaceous mals is a permanent effect; fo that the degree of heat is not here determined by a fingle tranfient obfervation made in the fire itfelf, but its meafure is preferved, and is to be examined when grown cold, or at any future time.

The argillaceous matter is formed into equal finali pieces, called thermometer-pieces; and one of thefe, which may be conceived as the detached bulb of a thermometer, is put into the fire that is to be meafured, either in a little cafe made for that purpofe, or in the fame veffel with the fub-ject-matter of the operation.

A gage, confifting of two rulers fied on a flat plate, a little nearer together at one end than the other, fo as to inelude between them a long converging canal divided on the fide, ferves for difcovering minute variations in the bulk of the pieces. A raw piece will juft enter to 0 at the wider end of the canal: after it has been in the fire, if it
be gently fid along till it is ftopped by the convergency of the fides, the degree at which it ftops will be the meafure of its diminution, and confequently of the heat which it has undergone.

As the accuracy of the fcale of the common thermometer depends upon the perfect equality of the bore of the tube from one end to the other, fo the accuracy of this gage depends upon the perfect ftreightnefs of its fides; and the difficulty of obtaining this effential condition neceffarily occafions a confiderable enhancement of the price. I have now happily fucceeded in making gages of the hard fpecies of porcelain, more perfect than thofe I can generally procure in brafs: the porcelain ones have the advantage of not being fufceptible of any bruife or derangement; they may be broken, but they cannot, in this refpect, deceive.

IF it fhall appear to thofe, who may have been pleafed to attend to the ftate of this manufactory from its commencement, that it has been in a progreflive courfe of improvement, with refpect to the tafte and variety of its productions, as well as the quality of the bodies or compofitions of which they are formed, the proprietor will be highly gratified by their approbation.

He begs leave to obferve, that a competition for cheapnefs rather than for excellence, a defire of felling much in a little time, without a due regard to the tafte and quality of the productions, is a moft frequent and certain caufe of rapid decay both to the fine arts and to manufactures; but that if purchafers fhould at any time, under the fallacious appearance of faving, prefer mediocrity, it would then be impoffible for artifts or manufacturers to pay the neceffary attention

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attention to excellence, and confequently to keep up, much lefs to improve, the quality of their works.

It is obvious, that all werks muft bear a price in proportion to the fkill, the time, the expence and the rifk, attending the invention and execution of them. Pieces which, for thefe reafons, bear a high price, and are therefore by many called dear, are in general, when juftly eftimated, the cheapef, and attended with lefs profit to the maker than thofe which are called cheap.

Perfons not practically converfant in the arts, have fometimes imagined, that when a model or drawing of a fine form is given, it is as eafy to make a handfome copy from that model, as to make an ugly copy from an ugly original; not reflecting at the moment, that in the moft beautiful forms, the fmalleft deviation from the outline is more frikingly vifible, and far more difgufting, than the fame deviation would be in an ordinary piece. In ornamental vafes, encauftic paintings after gems, Etrufcan and Greek vafes, \&c. where every fingle piece is formed and painted folely by the hand of the artift, how difficult muft it be to preferve, in every piece, the precife beauty of the firft model! and even in cafes where a mould is made ufe of, that performs but a finall part of the work: fo much time and attention, in undercutting the draperies, \&c. fucl delicate retouchings with the modelling tools, are fubfequently neceffary for producing a finifhed piece, that a common workman will turn a dozen of pieces out of his hands, finifhed in an ordinary way, before a fuperior artift, whofe time is of courfe more valuable, can give the laft finifh to a fingle one, though the mould be the fame for both.

That beautiful forms and compofitions never were, nor can be, made in a little time or at a fmall expence, in any

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age or country, is fo fully known to thofe whom the proprietor of this manufactory has the honour of ferving, that it is unneceffary to dwell upon the fubject. He will only add, that fo long as he enjoys the encouragement and fupport from his illuftrious patrons and cuftomers, which he has hitherto done, and for which he now begs leave to return his humble and moft grateful acknowledgements, he will continue his beft endeavours to render his works in fome meafure worthy of that notice and patronage; and will much rather give up the making of any particular article altogether, than fuffer it to be degraded.

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The QUEEN'S WARE of Mr. Wedgwood's manufacture, with various improvements in the table and defert fervices, tea equipages, \&c. continues to be fold as ufual at his warehoufe in Greek Street, Soho; and at neother place in London.

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[^1]:    $\dagger$ The fecond, and fome of the following claffes, afford larger pieces for the purpofes laft mentioned. The cameos of this firft clafs are in general fma!l, of the fizes of the antique gems, which moft of them are real impreffions from. I mention this to prevent difappointments, which fometimes happen, from an idea that all the particular fubjects of this clafs are modelled of large fizes as well as fmall. Such of them as are fo, are repeated in the refpective elaffes following.

