

than they imagine and that this *Phenomenon* will not have an end, till the Mine of Sulphur is entirely consumed.

II. An Account of divers Rare Plants, lately observed in several Curious Gardens about London, and particularly the Company of Apothecaries Physick Garden at Chelsey. By Mr. James Petiver, F. R. S.

S E C T I. Rare English Plants

Polypody of the Wall. *Polypodium murale*. pinnae ferratis. *Polypodium alterum* C. B. in *Matthiol* pag: 887. Fig. *Polypodium Quercinum* Gerard. p. 974. Fig. *Polypodium* 2. *Tabern.* Histor. 478. Fig. *Polypodium* 2. *Filicula Ejsd.* Icon. 799. Fig. 1. *Tabernæmontanus's* Figure, which *Caspar Bauhine* upon *Matthioli*; and *Gerard* have copy'd, seems to resemble this Plant in its somewhat waved Wings, and tip. But the *Polypodium minus* *Dodon.* Pemptad. 464. *Polypodium Quercinum* *Jonston.* 1132. *Polypodium* 2 *Matthioli Lugd.* Histor. 1230. which *Caspar Bauhine* makes to be the same with this, viz. *Polypodium minus* C. B. pin. 2. 359. is not like it, but a less and slenderer sort of the Common. Dr *John Salvadore*, a very Curious Botanist, sent this lately from *Barcelona* by the Name of *Polypodium majus ferrato folio* *Barrslier* Icon. *Instit. Rei Herb. Tourn.* 540. I gathered this Plant 8 May 24. A. D. 1709. on the Walls of ^{Place} *Windsor Castle*, in the Apartment of the Reverend Dr. *Manningham*, then Dean of that Place, and now Bishop of *Chichester*, whose Son, a very Nice Botanist, first ob-
G g g 2
served

N. B.

served and shewed it me there ; and hath since sent it to *Chelsey Garden*.

²
Names. Jagged *Welsh* Polypody *Ray* Hist. Plant. 136. 2. Syn. 22. 2. Edit. 2. p. 45. *Polypodium Cambrobritannicum*, lobis foliorum profundè dentatis *Bobart*. Hist. Oxon. 563. 8. Sect. 14. Tab. 2. Fig. 8. *Polypodium Cambrobritannicum*, pinnulis ad margines laciniatis *Ray* Hist. Plant, 136. 2. Synops. 22. 2. Edit. 2. p. 45. *Filix amplissima*, lobis foliorum laciniatis *Cambrobritannica* *Pluk*. Tab. 30. Fig. 1. Dr. *Hans Sloane* first sent a Specimen of this (then rare) Plant to Mr *Ray*, which he describes in his *History*. It differs from the common *Polypody*, in having its *Alæ* or *Wings* deeply jagged or torn : I never yet observed any *Seed* on this *Fern*. Mr. *Jacob Bobart*, Botanick Professor at *Oxford*, gives a very lively *Figure* of this elegant Plant, which he says was first discover'd A. D. 1668. by *Richard Kayse* of *Bristol*, on a *Rock*, in a *Wood* near *Dennis Powis* Castle by *Caerdiff* in *Glamorganshire*.

Distinction.

Discovery and Place.

³
Names. *Orton Flowring Fern*, or *Small Osmund*. *Ray* Hist. Plant. 153. 3. *Osmunda Westmorlandica*, folijs tenuissimè dissectis, *Mus. Petiver*. 792. to whose various *Synonyms* I thither refer you. Dr. *Plukenet* has figured this in his *Phytographia*, Tab. 3. Icon 2. and Mr *Jacob Bobart* very elegantly in his 3d Volume *Plantar. Histor. Oxoniens.* Sect. 14. T. 4. p. 593. 4. Mr *John Ray*, that *Patron of Botany*, first observed this in *England*, about the *Parish* of *Orton*, where it grows plentifully, and in other places in *Westmoreland*. Mr *Edward Lhwyd* hath also found it on *Snowdon Hill* in *North Wales*. Mr *John Robinson*, alias *Fitz-Roberts*, a *Curious Naturalist*, sent up several of these Plants from *Kendal*, which were set in *Chelsea Garden* and elsewhere, but after a *Winter* or two, they often go off.

Place.

Rough ear'd Fox-tail Grass, Ray Hist. Pl. 1265. 7. Syn. 239. ed. 251. 5. Gramen *Alopecuroides* asperâ spicâ C. B. phyt. 13. Pl. LI. Gr. Alop. Spicâ asperâ C. B. 4. 6. prodr. 10. F. Theatr. 56. F. 6. Gr. Al. sp. asp. brevi Park. 1558 Fig. 6. Gramen echinatum Dalechampij Histor. Lugdun 432. Fig. Gramen xi Jonston in Gerard, l. 1. c. 22. p. 30. Gramen cum candâ Leporis asperâ, sive spicâ murinâ Chabrei 185. Icon 6. I. B. 3. l. 18. p. 474. Fig. It grows in the dry Borders of sowed Grounds about Montpelier and Narbon. ^{Place.} Mr Jezreel Jones gathered it about Lisbon. That Consummate Botanist Dr. William Sherard, now Consul at Smyrna, was the first who found it in our own Dominions, viz. in the Island of Jersey, where it grows very common in all the sandy Grounds. The last and the preceding Summer it spiked very plentifully in Chelsea Garden.

Welsh Sorrell, Mr Petiver's English Herbal, Tab. 3. Fig. 4. Ray H. Pl. 180. 11. Syn. edit. 2. p. 57. 10 Acetosa ⁵ *Cambrobritannica* montana Park. 745. 12. Acetosa *Cochleariæ* folio, montana Lhwyd. Acetosa *Britannica* rotundifolia fructu & semine compresso P. Blair. Acetosa rotundifolia repens *Eboracensis*, folio in medio deliquium patiente Moris H. Oxon. 583. 10. Sect. 5. Tab. 28. fig. 10. Pluk. Phyt. Tab. 252. fig. 2. Mr Ray takes this to be the same with the Acetosa scutata repens C. B. 114. 10. Prodr. 55. 3. Park. 744. 6. This rare Plant Mr John Parkinson, that accurate Botanist and Apothecary in his *Theatrum Botanicum* tells you, was found about 80 ^{Where and by who first discovered in England} Years ago on a Mountain in Wales, by Mr. Moris Lloyd of Prislieworth, and about 20 Years since it hath been again observed by his Namesake, that celebrated and known Naturalist Mr Edward Lhwyd, on the Mountains Snowdon and Caderidris; and soon after by Mr Tho. Lawson and Mr John Fitz-Roberts, two other expert Botanists, in Westmorland, where the Curious Dr. Richard Richardson tells me he has also found it, as well as in Wales,

Wales, but not as yet in *Yorkshire*, where he lives. Mr *Patrick Blair*, a Curious Botanist and Anatomist, hath observed it in divers places in *Scotland*.

6
Names.

Jersey Cudweed. *English Herbal*, Tab. 18. Fig. 5. Ray Hist. Plant, 284. 17. & 296. 7. Syn. ed. 82. 3. *Gnaphalium Plateau* 2 Clus. H. 329. Fig. *Gnaphal. majus* lato oblongo folio C. B. 263. 9. *Pluk. Phyt. T. 31. F 6.* *Gnaphalium oblongo folio Jonst. 643.* Icon. *Gnaphalium supinum oblongo folio Park. 686. Fig. 6.* *Gnaphalium ad Siechadam-citrinam accedens Chabr. 371. Ic. 2. I. B. 2. l. 26. p. 160. Fig.* *Elychrysium Sylvestre latifolium, capitulis conglobatis C. B. 264. 8. Phyt. 514 7.* By this last Name Monsieur *Vaillant*, a very Curious Botanist, and Secretary to Dr. *Fagon* the French King's Chief Physician, sent it me from *Paris*, where he gathered it wild. Dr. *Sloane* in his Voyage to *Jamaica*, found it about *Funchall* in the *Madera* Islands, where he observed it to sport very much in the shape of its Leaves, Flowers, and Stature. Dr. *Sherard* hath found it nearer home, viz, in the Isle of *Jersey* on dry Banks and Walls very common.

Places.

Character

Common Yellow Oxe-eye. English Herbal, Tab. 19. Fig. 7. Ray Hist. Plant. 341. 9. Syn. 56. edit. 90. *Buphtthalmum vulgare Jonst. 747. Fig. 3.* *Buphtthalmum Dioscoridis C. B. phyt. 226. 5.* *Buphtthalmum Tanaceti minoris folijs C. B. pin. 135. 1.* *Buphtthalmum Matthiol. vulg. Millefolij folijs Park. 1370.* *Chaenamelum Chrysanthemum quorundam Chabr. 363. Icon. 2. J. B. 2. l. 26. p. 122. Fig.* Its Leaves are like *Tansy*, but smaller and hoary; by which and its short rim'd yellow Flowers, its easily known from others. It grows in divers parts of *Germany* and *Italy*. Mr *Ray* found this on a Bank near the River *Tees*, not far from *Sogburn* in the *Bishoprick* of *Duresm*.

Place.

3
Names.

Welsh Yellow Poppy Ray Hist. Pl. 856. 9. Syn. 122. 6. ed. 180. 6. *Argemone Cambrobritannica lutea Park. 369. fig. 4. opt.* *Argemone luteum perenne, laciniato folio*

Cant.

Cambrobritannicum Ray Syn. 122. 6. edit. 2. p. 180. 6. Its long smooth Heads, yellow Flowers, and Leaves not unlike *Celandine*, distinguish it from all others. Mr John Parkinson, that laborious Botanist, first found this elegant Plant in *Wales*; since which the Inquisitive Mr. Ray and Mr. Lloyd, have both observed it in divers other Places in those Parts. It Flowers and Heads in *Chelsey Garden* most part of the Summer.

Germander Whitlowgrass Ray 790. 4. Syn. ed. 165. 3: *Alysson Veronica* folio Elem. Botan. 790. *Bursa Pastoris* major loculo oblongo C. B. 108. Prodr. 50. Fig. Phyt. 171. 6. descr. *Bursæ P.* sublongo loculo affinis pulchra planta I B. 2. l. 22. p. 938. Fig. Chabr. 295. l. 5. *Draba minima muralis discoides* Col. 274. Fig. *Thlaspi Veronica* folio Park. 843. P. 13. Its Leaves resemble our wild *Germander*, the Flowers white and small, and the Pods longer than those of *Whitlowgrass*. It Flowers and Seeds in *March* and *April*. Grows about *Mompelien*, and in the Hedges between *Luca* and *Pisa*. Mr Ray found this on the sides of the Mountains in several Parts of *Craven*, *Yorkshire*; from whence Dr. *Richardson* in those Parts, has been pleased to send it to *Chelsey Garden*. Mr *Thomas Pool* of *Nottingham*, a curious Botanist, has observ'd it about *Cramford* in *Darbyshire*.

Small Sea Cranesbill. Ray 1056 3. Syn. 154. 1. ed. 216. *Geranium minimum procumbens*, folijs *Betonice* Mor. H. Ox. Sect. v. p. 512. 8. *Geranium pusillum supinum maritimum* *Altheæ* aut *Betonice* folio nostras Ray 1056. 3. Syn. 154. 1. edit. 216. Pluk. Tab. 31. Fig. 4. The first discovery of this Plant is owing to Dr. *Morisson*, that learned Botanist, who found it in stoney places about *Chadder* in *Somersetshire*; and since by Mr Ray on the Sea Coasts of *Cornwall* and *Wales* plentifully.

SECT. II. *European Plants, not English.*

11
Names. **S**Oft, short-ear'd *Fox-tail*. *Ray* Hist. Pl. 1265. 6. *Alopecuros* *Dod.* Pempt. 541. fig. *Ger.* 81. fig. *Jonst.* 87. Fig. *Alopecuros* genuina *Park.* 1166. Fig. 1. Gr. *Alopecuros* spicâ brevi *Chabr.* 186. Ic. 2. I. B. 2. l. 18. p. 474. Fig. Gr. *Alop. sp. brevior* *C.B. Phyt.* 26. cxx. Gr. *Alopecuroides* spicâ rotundior *C. B.* 4. 1. *Theatr.* 56. 1 This pretty soft headed Grass is one of the Ornaments of *Chelsey Garden*. Grows wild in *Sicily, Italy, Narbonne,* and about *Montpelier*.

Place.

12
Names. **G**reat *Spanish Cowquakes*. *Ray* H. Pl. 1274. 4. *Gramen Tremulum* maximum *C. B.* 2. 1. *Prodr.* 5. Fig. *Phyt.* 10. 38. *Theatr.* 24. Fig. 2. Gr. *Tremul. max. Hispanicum* *Park.* 1165. Fig. 5. *Phalaris pratensis altera* *Jonst.* 87. Fig. opt. 3. Grows in *Spain, Sicily,* and some Parts of *Italy*. Its a very elegant and ornamental Plant in *Gardens*; and if well dryed never decays.

13
Names. **C**anary Grass. *Ray* Hist. Plant. 1248. 1. *Phalaris* *Dod.* 510. Fig. *Chabr.* 179. Ic. 2 I. B. 2. l. 18. p. 442. Fig. *C. B. Phyt.* 55. *Theatr.* 534. Fig. *Ger.* 80. Fig. 1. *Jonst.* 86. Fig. 1. *Phalaris* major, femine albo *C. B. pin.* 28. *Phalaris vulgaris* *Park.* 1163. Fig. 1. Its call'd *Canary grass*, because brought from thence, and is the common Food of those Birds. It grows not only in the *Canary Islands*, but in *Spain, Tuscany, Montpelier, &c.* amongst Corn. This is a beautiful *Corn grass*, and often found scatter'd in many *Old Gardens*.

Place.

14
Star-headed *Succory*. *Ray* Hist. Plant. 256. cap. 4. *Rhagadiolus* *Elem. Botan.* 382. *Instit. Rei Herbar.* 479. *Rhagadiolus* alter *Cesalpin.* 151. *Hieracium* filiquâ falcata *C. B.* 128. *Phyt.* 2. 12. 19. falcatum *Lobelij* *Ger.* 225. Fig. 9. *Jonst.* 298. Fig. 8. *Hieracium falcatum* seu *stellatum* *Park.* 796. Fig. 2. *Hieracium Stellatum* *Chabr.* 320. 4. I. B. 2. l. 24. p. 1014. This is manifestly distinguish'd from

from all *Succory* and *Hawkweeds*, in having *starry* *Character.*
Podlike Heads and *small yellow Flowers* like *Nipplewort*.
 Grows about *Montpelier*, *Bononia*, and near *Petracks* *Place.*
Tomb at Padua.

Greater *Spanish* hoary *Hawkweed*. Ray H. Pl. 231. 3. 15
Hieracium lanatum Sonchi vel Erigerontis facie H. Leyd. *Names.*
 314. villosum, *Sonchus lanatus Dalechampij* dictum. Ray
 Hist. Plant. 231. 3. *Sonchus lanatus Dalechampij* Lugd.
 1116. Fig. I. B. 2. l. 24. p. 1026. Fig. flore aureo *Erige-*
rontis Chabr. 317. 2. Ic. *Sonchus villosus luteus* C. B.
 Phyt. 205. xi. *Sonchus villosus luteus major* C. B. pin.
 124. Park. 809. Fig. 1. *Dalechamp* and *Parkinsons* *Fig.* *N.B*
ures, were they more procumbent, would better resem-
 ble this Plant than those of I. B. and *Chabrens*. Grows *Place.*
 about *Mompelier* and *Messina* in *Sicily* plentifully. Dr.
Salvadore hath also found it near *Barcelona*. This *Flow-*
ered in *Chelsea Garden* from *July* till *Autumn*.

Greater *Spanish* bearded *Hawkweed*. Ray H. Pl. 232. 7. 16
Hieracium medio nigrum Baticum majus. Park 792. 6. *Names.*
Hieracium medio nigrum, fl. majore *Jonst.* 1625. The
 peculiarity of this Plant is to have a bearded Head, *Character.*
 with *Brimstone Flowers* and black in the middle. This
 pretty *Hawkweed* was first brought into our *English Gar-*
dens about the Year 1620 from *Spain* by Mr *William Boel*,
 a *Fleming*, who communicated the Seeds of this and
 several other *Spanish* and *Portugueze* Plants to Mr. *Coys*,
Goodyer, *Jonston*, and *Parkinson*, all eminent *Botanists*
 in those Days.

Hoary *Buckshorn* Chamomil. Chamæmelum *Coronopi* 17
 folio tomentoso. The largest of these *Leaves* resemble
 our *Wart* or *Swines Cress*, but are very hoary; its a low *Described*
 Plant with hollow *Stalks*, especially when dry. The *Flowers*
 of the size and shape of the *Single Sweet Chamomil* the
 Branches leafy, but the *Flowers* when full grown, stand
 on *Stalks* void of *Leaves* two and sometimes three *In-*
ches bare. *Chelsea* *Physick Garden* is obliged to Mr *Ja-*
cob

cob Bobart, Botanick Professor of Oxford, for this elegant Plant, and divers others he has been pleased to send thither.

18
Names.

Roman *Wormwood* Ray H. Pl. 367. 5. *Absinthium* An-
ftriacum *Sophia* folio. *Nobis* *Absinthium Ponticum* vulgare
Chabr. 374. Ic. 3. *Clus.* 339. Fig. opt. fol. inferius albo
I. B. 3. l. 26. p. 175. Fig. *Absinthium Ponticum* tenui-
folium incanum C. B. 138. 4. *Phyt.* 225. 6. seu *Romanum*
vulgare. *Park.* 98. Ic. opt. 3. *Absinthium* tenuifolium Pon-
ticum Galeni. *Jonst.* 1096. Fig. 2. The lower Leaves of

Distinction.

this *Wormwood* so much resemble those of the *Sophia Chi-
rurgorum*, or *Flixweed*, that its very easie to distinguish
Place. it from the other sorts. Grows in divers parts of Ger-
many, and near *Vienna*, in Stoney Places. Flowers and
Seeds towards Autumn.

19
Names.

Bur-Cumin. Ray Hist. Pl. 402. 6. *Cuminoides* vulgare
El. Bot. 250. *Inst. Rei Herb.* 301. *Cuminum* Sylvestre *Dod.*
300. Fig. *Ger.* 908. Fig. opt. 1. *Jonst.* 1067. Ic. 1. *Park.*
372. Ic. 3. capitulis globosis C. B. 146. 3. *Phyt.* 253. 2.
Cuminum Sylv. 1. valde odoratum, globulosum I. B. 3. l. 27.
p. 23. Fig. *Chabr.* 384. Ic. 6. This is a very singular Herb,
and not easie to describe; its lower Leaves like *Honewort*,
but deeper cut; its flessey Heads grow in round clusters,
with elegant feathered Seed. *Tabernæmontanus* his Figure,
which *Gerard* has coppied, is much the finest Icon. and by
which you will have a good Idea of it. Grows in *Nar-
bone* and other Parts of *France*. I have also had it from
some of the *Mediterranean* Isles.

N. E.
Place.

20

Annise Dale 210. *Anis* Pomet. l. 1. p. 13. *F. Lemery* 44.
Anisum C. B. *Phyt.* 2. 9. *Ger.* 880. Fig. 1. *Jonst.* 1035.
Fig. *Park.* 911. Ic. *Anisum* vulgare *Clus.* l. 6. p. 202. Fig.
Anisum *Herbarijs* C. B. 159. 1. *Anisum* *Veteribus* *Chabr.*
396. Icon. 1. I. B. 3. l. 29. p. 92. Fig. The first or lower
N. E. Leaves of this *Umbel* are often single and round, which
few or none of the Figures express. Mr Ray says it
sowed

sowed plentifully in the *Isle of Malta*, where they make *Place.*
great profit of it, and call it there *Sweet Cumin*.

Aleppo Ziziforum or *Rose Basil*. Ray Vol. 3. p. 299. 18. 21
Clinopodium humile Syriacum breviori folio *Ziziforum*. *Names.*
Bob. H. Ox. p. 374. 5. S. xi. Tab. 8. Fig. 2. *Clinopodium*
fistulosum pumilum, *India Occid.* summo caule floridum
Pluk. Phytograph. Tab. 164. fig. 4. *Clinopodium Alpi-*
num *Roseum Satureia* folijs *Boccon.* Mus. Plant. rar. 135.
Tab. 95. This *Icon* seems to be taken from a shriveled
Specimen, which the Author found on the Mountains of
Norcia. Mr *Bobarts* Figure which Dr. *Plukenet* copied, very *Form.*
well resembles this Plant, which from a stringy Root
rarely rises a foot high; its two lower *Leaves* resemble
our great Stone Basill (or *Clinopodium majus*) with four
more at the top; in the midst of these stand a tuft of
purplish *Flowers*, set in long pipey *husks*, rough or hairy
as is the whole Plant. The Learned Dr. *Huntington*
first sent this elegant Plant from *Aleppo* to *Oxford*,
from whence our *Physick Garden* has been adorned
with it.

Purple, long-leav'd *Arch-angel*. Ray 559. 2. *Lamium*
folio oblongo C. B. *Phyt.* 437. 2. *Lamium* fl. rubro *Park.* 22
606. 4. *Lamium* purp. non fætens, folio oblongo C. B. *Names.*
231. 2. *Galeopsis* five *Urtica iners*, fl. purpurascente ma-
jore, fol. non maculato I. B. 3. l. 28. p. 321. Fig. This
Plant is like the common white *Arch-angel*, but that
the *Flowers* are purple and curiously speckled. *J. B.*
hath observed this in *Italy*, also about *Geneva* and *Basil*.
Parkinson says, it is found in some places with us; *Place.*
but the *Herbarists* of this *Century* have not yet met with
it. It hath *Flowred* several *Summers* in *Chelsea Garden*,
and I presume from the *Physick Garden* at *Oxford*, Mr *Ja-*
cob Bobart having formerly sent me Specimens of it.

Hemp Mallow. Ray H. Pl. 605. 6. *Alcea Cannabina* 23
C. B. 316. v. *Phyt.* 634. 6. *Chabr.* 308. Ic. 1. *Alcea fruti-*
cosa Cannabina. *Jonst.* 934. Fig. *Alcea fruticosa* *Canna-*
bini

bini folio Clus. l. iv. p. xxv. *Fig. opt.* *Alcea Pentaphyllea* Park. 302. *Fig.* *Alcea Pentaphylli folio vel Cannabina*. I. B. 2. l. 23. p. 958. *Fig.* Grows 6 or 7 foot high; its *Hemp-like Leaves*, easily distinguish it from all others. Mr *Ray* has observ'd this at *Mompelier*, as also in *Italy* and *Sicily*.

24
Names.

Curled Mallow. *Mauve frisee* Gall. *Ray* 597. 1. *Malva crispa* Ger. 785. *Fig.* 3. *Fonst.* 931. *Fig.* 3. *opt.* I. B. 2. l. 23. p. 952. *Fig.* *Malva crispatis oris* Lob. Ic. 2. 651. *Malva crispis folijs* Park. 298. *Fig. opt. folij.* *Malva folijs crispis* C. B. 315. 5. *Phyt.* 628. 4. The curled *Leaves* and small whitish *Flowers*, clustering about its *Stalks*, distinguish it from others. This has been so old an *Inhabitant* in *Gardens*, that its *Native place* is scarce known.

25
Names.

Grass-leaved *Crowfoot*. *Ray* H. Pl. 587. 1. *Ranunculus Gramineus* Park. *parad.* 218. 11. *Fig. p.* 221. 1. *Gramineus Lobelij* Ger. 808. *Fig.* 10. *opt.* *Gramineus minimus* C. B. *phyt.* 327. 28. *Gramineus fl. luteo simplici* Park. 336. *Fig.* *Ranunculus* 9. *Fonst.* 953. *mont. folijs Gramineo* C. B. 180. v. *Pumilus Gramineis folijs* I. B. 3. p. 850. *Fig.* *Minimus Gramineis folijs* *Chabr.* 470. Ic. 4. This has long blueish *grassey Leaves*, with a single yellow *Flower* and *stringey Root*, by which its known from the other narrower leaved *Crowfeet*. Grows in *Meadows* about *Montpelier*, *Narbone*, and *Provence*. It *Flowers* in our *Gardens* in *April* and *May*.

Place.

Time.

26

Dr. *Covell's* *Venus Looking-glass*. *Speculum Veneris fl. amplissimo* *Thracicum*. *Ray* H. Pl. 742: 2. The *Leaves* are broad and long like our great *Stitchwort*, and those about the *Flower* are hairy edg'd; by which and the specious largeness of its *Flowers*, it differs from the rest. We owe the first *Discovery* of this beautiful and ornamental Plant to that Reverend, Curteous and Curious Gentleman Dr. *John Covell*, Master of *Christ Church* in *Cambridge*, who in his *Travels to Constantinople* found this

Discovery
and. Place.

in *Thrace*, and brought Seeds of it over, which he gave to Mr *Peter Dent*, an Eminent *Apothecary* and *Botanist* in the University, who communicated the same to Mr *Ray*, who raised the Plant, as we have lately done at *Chelsey Garden*, where it makes a beautiful Show.

Dasie Rocket. Ray H. Pl. 807. 6. *Eruca Bellidis folio* 27
Moris. H. Oxon. 231. 18. The *Leaves* of this Plant may *Names.*
 be taken for the *great Dasie*, were it not for its biting
Radish taste, the *Flowers* are yellow, and *Pods* long like
 the *Common*; both these appear from *May* till *August.* *Time.*

Dented leaved Hedge Mustard. *Erysimum folio dentato,* 28
fl. minimo: The *Root-leaves* of this Plant are long, *Names.*
 narrow, and toothed like the *Dandelion*, but more slight- *Description.*
 ly; these on the *Stalk* are much less, and only serrated,
 the *Flowers* pale, yellow, and very small; these are fol-
 lowed by slender *Pods* above 3 Inches long, and when
 ripe seem joynted; they stand off from the *Stalk* on
 very short *Pedicles.*

Sciatica Cresses. Ray Hist. Plant. 827. 1. *Iberis C. B.* 29
Phyt. 153. Iberis Cardamantica. Ger. 197. Jonst. 253. *Names.*
Fig. opt. Iberis latiore folio C. B. 97. 2. Park. 854. Fig. 2.
 The *Root-leaves* stand on long footstalks, are half an *Description.*
 Inch broad, two or three long, notch towards the point,
 but on the *Stalks* they are long, narrow pointed, and
 plain, with *Pedicles*, both of a *Cressley* last. The *Flowers* *Place.*
 small and white, the *capsules* cordated. Grows common
 in *Highways*, and untilled places both in *Germany, Italy,*
Sicily, &c.

Boccones Spangle-Mustard. Ray H. Pl. 837. *Thlaspi* 30
dium Raphani folio El. Bot. 183. 1. R. H. 214. Thlaspi *Names.*
biscutatum Raphani aut Irionis folio Bocc. rar. Pl. 45. Tab.
 23. This differs from the common, in having auricu- *Character.*
 lated, or rather small wing'd *Radish*-like *Leaves.* Its an-
 nual Plant, and *Flowers* in our *Gardens* from *Midsum-*
mer till near *Christmas.* Signior *Paul Boccon* a Curious *Place.*
Botanist, first found this Herb about *Marsetills* and in
 the

the *Island of Sicily*, in rough and uncultivated places plentifully.

31
Names:

German *Milk-Vetch*. Ray H. Pl. 916. 3. *Astragaloides* Dod. *pempt.* 551. Fig. *Jonst.* 1239. Fig. 4. *Astragaloides altera* Herbariorum *Lob.* Ic. 2. p 78. 2. Belg. 2. p. 92. Fig. *Astragalus* Herbariorum Park. 1086. Fig. 8. *Astragalus major* *Fuchsio* Chabr. 151. Ic. 5. I. B. 2. l. 17. pag. 334. Fig. *Orobus Pannonicus* 2 *Clus.* l. vi. p. 230. Fig. opt. *Orobus Sylvaticus* folijs *Viciae* C. B. 352. 6. Grows wild on the hilly Woods about *Geneva*, and in divers places of *Germany*. This has the face of a *Vetch*, but grows upright; its *Flowers* and *Pods* resemble our *Wood-Pea*, but differs much in its *Leaves*.

Character.

Place.

32
Names.

Broad or Flat Buttons. Ray Hist. Pl. 961. 2. *Medica lata* Park. parad. 339. 8. folliculo lato Park. parad 336. Fig. 8. *Medica orbiculata* I. B. 3. l. 17. p. 384. *F. Chabr.* 166. Ic. 1. *Trifolium scutellatum*, fructu latiore, folio obtuso C. B. *Phyt.* 659. 19. I. B. and Chabreus, their *Icons* very well resemble this Plant, but the *Leaves* do not always end blunt, as the *Figures* express, tho' they often do. This differs from the next in being flat headed, and having but 3 or 4 twirls in each; they are single, double, and sometimes 4 or 5 in a cluster. Found on the *Euganian Mountains* and about *Mompelier*. Mr *Ray* has observed it in *Sicily*.

Distinction.

Place.

33
Names:

Round Snails or Barbary Buttons. Ray H. Pl. 961. 1. *Medica Cochleata vulgaris* Park. parad. 338. 5. Fig. 337. 5. *Medica Scutellata* I. B. 2. l. 17. p 348. Fig. *Chabr.* 165. Ic. opt. 6. *Trifolium Cochleatum* *Jonst.* 1199. Fig. 1. *Cochleatum* 1. *Dod.* *Pempt.* 575. Fig. *Cochleatum* fructu latiore C. B. 329. 3. *Cochleat.* fr. latiore folio acuto C. B. *Phyt.* 659. 19. The largest of these *Leaves* are somewhat like those of *Roses*, and pointed, but the smaller often obtuse. These *Buttons* are round, generally grow single, and have each 6 or 7 twirls. Found about *Mompelier* very common amongst *Corn*.

Description.

Place.

Great *Hedgehogs*. *Medica magno fructu, aculeis sursum & deorsum tendentibus* I. R. H. 411. *Medica Cochleata spinosa major, dicarpos seu capsulâ spinis longioribus sursum & deorsum tendentibus* Mor. H. Ox. 153. 8 & 9. Tab. 15. Fig. 8 & 9. *Medica Cochleata spinosa, echinis magnis utrinq; turbinatis cum spinulis reflexis.* Ray H. Pl. 962. 10. *Medica spinosa altera* Park. parad. 339. 7. Fig. 337. 7. Majoris *Bæticae* species 1. spinulis intortis *Goodyeri* Jonst. 1200. *Cochleata capsulâ majore spinosa, spinis sursum atque deorsum tendentibus* Flor. Noriberg 116. *Trifolium Cochleatum spinosum majus, spinis sursum & deorsum tendentibus* Hort. Blas. These *Leaves* are like those of *Melilot*, and lightly crenated as the *Sun Spurge* the *Fruit* as big as a small *Nutmeg*, and often 3 or 4 together, thick set with long Spines, which lye both ways, viz. up and down, close to the head, by which its known from all others. Grows about *Narbone*, flowering early in the Spring.

34
Names.

Described:

Places:

Hard *Bur Hedgehog*. *Medica Cochleata fructu duro, spinis brevibus rigidis.* The *Fruit* of this resembles our *Xanthium* or *Lesser Burdock*, and about the same size; its *Heads* close and hard, with stiff short prickles somewhat crooked, and often grow 4 together.

35

Hard *Warty Hedgehog*. *Medica Cochleata fructu duro verrucoso. Medica magna turbinata.* Chabr: 166. Ic. 2. The single *Fruit* at the bottom of the *Figure* is very like these *Heads*. Its *Fruit* somewhat less than the last, and hath *Warts* instead of *Prickles* grow often single, and are rarely more than two.

36
Names.

N. B.

Horse-shoes. Ray H. Pl. 966. 31. *Lunaria radiata Italicorum* Lob. obs. 498. Fig. 3. *Lunaria radiata Italicorum,* *Medica lunata sive falcata* Lob. Icon. 2. 38. id. Belg. 2. 43. Fig. *Medica lunata* I. B. 2. l. 17. p. 386. Fig. Park. 1116. Fig. 8. id. parad. 337. Fig. 9. *Medica lunata sive falcata* Chabr. 167. Ic. 2. Sylv. altera *lunata* Lugd. 503. Fig. *Trifolium filiquâ lunatâ* Jonst. 1207. Fig. 1. *Trifolium*

37
Names.

Description. *folium* filiquâ falcata C. B. 330. 3. *Phyt.* 660. 28. The *Pods* of this elegant *Plant* resemble a *Half moon*, or *Horse-shoe*; they are very thin and transparent, the edges are finely set with hairy thin *Spinulæ*, and grow sometimes two together.

38
Names. *Sooty Clover.* Ray *H. Plant.* 943. 1. *Trifolium Aspatites* five *bituminosum* *Park.* 716. *Fig.* 2. *Asfalt.* *Bitumin.* *odoratum* I. B. 2. l. 17. p. 366. *Fig.* *Asfalt.* *rot.* & *longioribus* *folijs* *Lugd.* 504. *Fig.* *Trifolium* *bituminosum* *Dod.* 566. *Fig.* *Ger.* 1019. *Fig.* *Jonst.* 1187. *Fig.* *Trifolium* *bitumen* *redolens* C. B. 327. 1. The strong sooty smell of its *Leaves* and bluish *Flowers*, distinguish it from others.

Character.

Place. Grows wild all over *France*, *Spain* and *Italy*.

39
Names. *Clipeated Candy Clover.* *Trifolium Clipeatum argenteum.* *P. Alpin.* *Exot.* 306. *Fig.* *Park.* 1108. *Fig.* 2. The *Leaves* of this rare *Clover* are not so pointed as in the *Figure*, but rounder and more approaching to our *Common white Trefoil*, as does its *Flowers*. The *Seed Vessels* are elegantly represented in *Alpinus*, and by which you will presently know it from all others. This is a *Candy Plant*, and thrives well in *Chelsey Garden*. It *Flowers* about *Midsummer*, and ripens *Seed* in *Autumn*.

Description.

Place.

Time.

40
Names. *Knotted Bitter Vetch.* Ray *Hist. Plant.* 915. 1. *Ervum* *Chabr.* 148. *lc.* 6. *Orobus* five *Ervum* *multis* I. B. 2. l. 17. p. 321. *Fig.* *Orobus* *Lugd.* 468. *Fig.* *Orobus* *filiquis* *articulatis*, *femine* *majore* C. B. 346. 1. *Orobus* *receptus* *Herbariorum* *Jonst.* 1225. *Fig.* *Orobus* *vulgaris* *Herbariorum* *Park.* 1078. *Fig.* *opt.* 1. Its blunt-pointed *Vetch-like Leaves*, yellow *Flowers* and knotty *Pods*, distinguish this from other *Pulse*. Its common about *Geneva* and *Mompelier*, as also in *Spain* and *Italy*.

Distinction.

41
Names. *Saw Vetch.* Ray *Hist. Pl.* 939. 16. *Pelecinus vulgaris* *El. Bot.* 331. I. R. H. 417. *Astragalus* *purpureus*, *annuus* *peregrinus*, *filiquis* *utrinque* *ferræ* *similibus* *Moris* H. Ox. 107. 6. *Tab.* 9. *Fig.* 6. *Lunaria radiata* *Chabrei* 156. *lc.* 1. *Lunaria radiata* *Robini* I. B. 2. l. 17. p. 348. *Fig.* *Securidica*

diqa peregrina Clus. l. vi. p. 238. Fig. opt. Park. 1089. F. 5.

Securidica filiquis planis utrinque dentatis C. B. 349. 3.

Securidica filiquis planis dentatis Jonst. 1234. Fig. 6. The

Leaves grow often alternate with lunulated tips; its *Pods*

elegantly *serrated* on both sides, distinguish it from

all others. Grows pretty common about *Messina* in

Sicily.

Distinction.

Place.

Small *Sickle-Vetch*. Ray H. Pl. 936. pl 7. *Securidica minor*

Lob. Ad. 402. Obs. 523. Fig. 2. Sec. minor. Astragalus Monf-

pel. *Hedysarum alterum* Dodon. Lob. Ic. 2. 77. 1. Belg. 2.

p. 90. Ic. 1. minor *lutea* Jonst. 1234. Fig. 5. *Securidica*

altera seu minor I. B. 2. l. 17. p. 347. Fig. *Chabr.* 155.

Ic. 4. *lutea minor, corniculis recurvis* C. B. 349. 2. *Astra-*

galus Mompelianus Clus. l. 6. p. 234. Fig. *Hedysarum*

alterum Dod. 546. Fig. 2. *Hedysarum minus* Park. 1088.

Fig. 2. Its crooked *Pods* very much resemble a *Sickle*,

or *Reaping Hook*, by which it is easily distinguish'd. Mr

Ray has gathered this about *Messina* and *Mompelier*.

42
Names.

Distinction.
Place.

Cassubian Vetch. Ray Hist. Plant. Vol. 3. p. 448. 5.

Vicia multiflora Cassubica frutescens, Lentis filiquâ Breynij

Prodr. I. p. 45. *Lens Ungarica* Schuyt Cat. H. Leyd. 45.

This has a woody *Stalk*, with hoary *Leaves* and a hand-

some spikey tuft of Purple reddish *Flowers*, succeeded

by short *Pods*, which hang downwards. We are obli-

ged to that celebrated Botanist *Jacobus Breynius* for the

first Knowledge of this Plant, who discovered it, by

the sides of *Woods* in *Cassubia*, bordering on *Prussia*.

Mallow Cranes-bill. Ray H. Pl. 1055. 1. *Geranium*

Althea folio C. B. 318. 3. *Geranium Altheoides majus*

Park. 709. Fig. 6. *Geran. Malvaceum* I. B. 3. l. 30. p. 472.

Geran. Malacoides Ger. 798. Fig. 2. Jonst. 943. F. 2. Lob.

Ic. 662. 1. Obs. 738. Belg. 808. These last *Figures*

very well answer this Plant. Its *Root-Leaves* are whole

and not unlike *Violets*; the *Stalk-Leaves* less or more

cut, as they approach the top. The *Flowers* grow

umbellicated, and sometimes six or eight in a Tuft.

43
Names.

Description.

Place.

44
Names.

N. B.

Description.

Place.

Found about *Geneva* and *Mompelier*, flowering early in the *Spring*.

45
Names. *Pyrenean Cranes-bill*. *Geranium Columbinum* perenne *Pyrenaicum* maximum *El. Bot.* 231. I. R. H. 268. *Geran. Col. perr. Pyren. latifolium*, magno flore *Schol. Botan.* 227. This in all Parts is much larger than our *Common great Doves foot Cranes-bill*. It *Flowers* and *Seeds* with us in *Gardens* from *Midsummer* till *Autumn*. *Monsieur Tournefort*, the *King of France's late Botanick Professor*, first discovered this on the *Pyrenean Mountains* which divide *France* from *Navarre*.

46
Names. *Candy Long Cranes-bill*. *Ray H. Pl.* 1056. 4. *Geranium Creticum* *Ger.* 798. *Fig.* 1. *Jonst.* 943. 1. *Park* 710. *Fig.* *Geran. Creticum* annum hematodes *Lob. Ic.* 662. 2. *Belg.* 809. *Fig.* *Geranium latifol. acu longissimâ* *C. B.* 319. 7. *Geran. Speciosum* annum, longissimis rostris *Creticum* *I. B.* 3. l. 30. p. 479. *Fig. Lobells* Figure and those from him, very exactly resemble this Plant, whose *Leaves* are somewhat like those of *Terdylinum*. This grows not only in *Candy*, but also about *Messina*, where *Mr Ray* observed it.

47
N. B. *Italian long Cranesbill*. *Ray H. Pl.* 1056. 5. *Geranium Apulum* odorum. *Park.* 709. 3. *Ger. Apulum Coriandri folio* *Col.* 136. c. 40. *Geran. Apul. Coriandri folio*, alterum odorum *Ejusd.* 135. *Fig.* *Geranium maximum angustifolium, acu longissimâ* *C. B. Phyt.* 639. xx. *Geranium Cicuta folio acu longissimâ* *C. B.* 319. 1. *Prodr.* 138. That most accurate *Botanist Fabius Columna*, is the only one who has given us a *Figure* of this Plant, which he has done to the nicest *Perfection*, both in the *Leaves, Flowers*, and the natural twisting of its *Bills*. The lower *Leaves* are not unlike the *jagged Celandine*, and those on the *Stalks* are much more deeper cut. It grows about *Mompelier* in *Ditches* and *Borders of Fields*, as also in *Italy*, where the *Curious Columna* first observed it.

Tall

Tall Roman Catch-Fly. Ray H. Pl. Vol. 3. p. 488. 65. 48
Lychnis viscosa altissima, flore muscoso, *Ocymastræ* facie *Name.*
Triumphet. novæ Plantar. Icon. & descript. p. 58. Fig.
 The Root is as thick as ones Thumb, from whence rise *Description.*
 divers Stalks 3 or 4 foot high, with opposite Chickweed
 like Leaves; it branches very much towards the top,
 each ending in single, whitish, deep cut Flowers, which
 quickly turn into small Pear-fashioned Seed Vessels, close
 shut till ripe, and then open with a serrated Orifice like
 all the rest. It grows in the Cliffs about the Convent of *Place.*
 the Brutin Carthusians, call'd St. Bartholomæo di Trisulti,
 where it was not long since discovered by John Baptist
 Triumfetti, Reader and Super Intendant of the Physick
 Garden at Rome. I have observed this elegant Plant in *Time.*
 Chelsey Garden, where it Flowers and Seeds from July
 till Autumn.

Candy Plantain, Ray H. Pl. 881. 13. *Holosteum* five
Leontopodium Creticum C. B. 190. 4. Prodr. 98. c. 12. *Names.* 49
 descr. *Holosteum Creticum alterum* C. B. pin. 190. 5.
Holosteum Creticum five *Leontopodium Creticum*. Park.
 499. Fig. 5. *Leontopodium Alpin.* Exot. c. 51. p. 114.
 Fig. Belli Epist. ad Clus. p. 300. *Leontopodium legitimum*
Imperati 672. Fig. *Leontopodium Creticum* C. B. Phyt.
 512. 2. descr. & Fig. in append. *Leontopodium Cretic.*
 Clus. l. v. p. 111. Fig. & L. Cret. aliud. Ejusd. 112. Fig.
Plantago Cretica minima tomentosa, caule adunco *Tourn.*
 Coral. 5. *Parkinson*, that accurate and knowing Botanist,
 is of the Opinion that all *Clusus* his Figures are only differ- *N. B.*
 ing states of the same Plant, which I am also inclined to
 believe, not only of his, but also those of *Alpinus*, *Bau-*
hine, and *Imperatus*, which are all different both from
Clusus and one another, which may arise from a pecu-
 liarity it has, especially in dry Seasons, to shrink or send
 its Head towards its Root, the Flower Stalks being
 short and extream woolly; for which reason I look up-
 on *Rawolfs Plantain*, which the *Hist. Lugd.* app. 21. Fi-
 gures

gures under the Name of *Planta rara Plantagini longe similis*, (which some would have the same with this) to be another Plant, it rather resembling the *Plantago angustifolia*, paniculis *Lagopi* C. B. *Prodr.* 98. 4. which I know grows also in those Parts. This long-lost Herb I found in her Grace the Dutchess of *Beaufort's* Garden at *Chelsey*, whose Nursing Care scarce any Plant (tho' from the most distant Climates) can withstand. I do not remember that any Garden in all Europe has yet boasted of this rare Plant, in the many *Catalogues* hitherto published.

50
Names.

Rawolphs Sea Lavander. *Ray* H. Pl. 397. 10. *Limonium peregrinum* folijs *Asplenij* C. B. 192. 7. *Limonium folijs Asplenij* C. B. *Phyt.* 356. 4. *Rawolphij Park. parad.* 251. Fig. 6. *Rawolphij* s. *peregrinum Clus.* Curæ poster. 33. Fig. *elegans* genus *Rawolphij* Belg. 314. Fig. H. *Lugd.* app. 35. Fig. *Quibusdam rarum* I. B. Vol. 3. p. 862. Fig. *Rarum Rawolphij* *Chabr.* 508. Ic. opt. 3. *peregrinum Rawolphij* *Park* 1235. Fig. *Cichoria globulare Imperati* 660. Fig. The Leaves of this Herb are more like those of *Sowthistles* (but much smaller) than *Spleenwort*; its Flowers of a glorious blue, and much larger than the common *Limoniums*, growing coyled like *Vipers Bugloss*. This rare Plant I saw in Flower, with the Dutchess of *Beaufort* at *Chelsey*. *Rawolph* first found this in *Syria*, who travelled into those Parts about the Year 1573. Since that, *Augerius Clutius* observed it at *Malaga*, and *William Boel* about *Cales*. I have also had it from both these Parts of *Spain*. Mr *Ray* observed it on the Sea Coasts of *Sicily* and its Neighbouring Shores.

Character.

Place.

EUROPEAN Trees and Shrubs.

51

Holm Oak. *Ray* Hist. Plantar. 1391. 1. *Bot. Monspel.* 140. Pl. 1. *Ilex arbor Lob.* Icon. 2. p. 154. 1. *Obs.* 582. F.g. opt. 3. *Ilex arborea Chabr.* 57. Icon. 1. I. B. Vol. 1. 1.

1. l. 7. p. 95. c. 3. Fig. *Ilex major* *Clus.* 23. Fig. *opt.* 1 & 2. *Ilex* *Tab. Icon.* 968. 2. *Hist.* Vol. 2, p. 675. Fig. 3. *Ilex Glandifera* *Gerar.* 1161 Fig. *Ilex major Glandifera* *Dod.* 829. Fig. *Jonst.* 1344. Fig. 1 & 2. *Ilex major aculeata & absque aculeis* *Park.* 1895. Fig. 1 & 2. *Ilex folio rotundiore molli modiceq; sinuato folio,* *Smilax* *Theophrasti* *C. B.* 425. 3. This Tree sports mightily in its *Leaves*, as I. B. Mr *Ray*, and other Authors, take notice of; they are most prickley whilst young, and as the Trees grow old, they grow plainer. The hoariness of *Leaves* underneath distinguishes it from the *Cork*. These grow frequently near the *Sea Coasts* in *Spain, Italy, Narbone,* &c. It is ever green. N. E.

The *Cork Tree.* *Ray* *Hist. Pl.* 1393. c. 7. *Suber.* *Chabr.* 57. *ic.* 5. *Suber latifolia* *Lob. Icon.* 159. *id.* *Belg.* 2. p. 190. Fig. *Suber latifolium* *Ger.* 1163. Fig. 1. I. B. 1. l. 7. p. 103. Fig. *Tab. Icon.* 967. 1. *id.* *Hist.* 2. p. 674. Fig. 3. *Suber latifolium perpetuo virens* *C. B.* 422. *Suber Hispan. latif. perpetuo virens* *Clus.* 21. Fig. *Suberifer latifolia,* *Ilex glande echinato* *Adv.* 432. Fig. *Phallos* sive *Suber* *Dod.* 830. Fig. *mediâ.* Grows in many *Parts of Spain,* and all over *Portugal*; It is ever green, as are almost all of this kind. Names.

Great broad *Alatern.* *Ray* *H. Pl.* 1608. 1. *Alaternus* 1. *Clus.* 50. Fig. *Hisp.* 57. Fig. *Ger.* 1212. Fig. *Tab. Ic.* 1042. 2. *id.* *Hist.* 2. p. 749. Fig. 1. *Alaternus prior* *Clusij* *Lugd.* 159. Fig. 1. *Phyllica elatior* *C. B.* 477. 1. *Bourgespine* *Monspeliensium* *Adv.* 421. Fig. 2. *Lob. obs.* 566. Fig. 1. *Spina Burgi* *Monspeliensium* *Chabr.* 42. *ic.* 6. I. B. 1. l. 5. p. 542. Fig. *Lobel* in his *Observations* makes the *Alaternus* 2. *Clus.* 50. the *Bourgespine* *Monsp.* contrary to the *Botan Monspel.* p. 203. which says, it is the 1. *Clus.* as above. The largeness of the Tree, and broadness of its *Leaves*, distinguish it from *Clusius* his 2d sort. This grows wild in *Spain, Portugal,* and about *Montpelier.* Names.

Narrow

54

Narrow, knagged Alatern. *Alaternus* folijs angustioribus, hinc inde dentatis. This grows a tall straight Tree, with upright Branches; pointed, narrow Leaves, here and there dented.

55

Names.

The *Mastick Tree*. Ray H. Pl. 1579. Bot. Monsp. 153. *Lentiscus* Clus. 14 Fig. Hisp. 85. Fig. Dod. 875. Fig. Chabr. 23. Ic. 5. I. B. 1. l. 3. p. 285. Fig. Ger. 1243. Fig. Joust. 1432. Fig. Tab. 2. p. 729 Icon. 1026. 2. *Lentiscus vulgaris* C. B. 399. 1. *Lentiscus* Dioscoridis Lob. Icon. 2 p. 96. 2. Belg. 2. p. 111. Obs. 530. Fig. 1. From this Tree we have that celebrated *Gum*, or rather *Resin* call'd **MASTICK**, which 'tis said the island of *Chio* (where *Hippocrates* was born) is the only place that yields it; altho it grows plentifully also in *Italy*, *Spain*, and *Mompelien*.

Form.

The *Oriental Plane-tree*. Ray H. Pl. 1706. *Platanus* C. B. 431. 1. Chabr. 62. Ic. opt. 2. I. B. 1. l. 8. p. 170. Fig. Clus. 9. Fig. Dod. 842. Fig. Matth. 127. Fig. 2. Ger. 1304. Fig. Lob. Icon. 2. p. 198. 2. Belg. 2. p. 232. Fig. Adv. 442. F. Tab. 2. p. 981. Icon. 972. 2. *Platanus Orientalis verus* Park. 1427. Fig. 1. This in its Native Soil grows to be a very large and shady Tree. *Bellonius* has observed 'em on Mount *Athos* so thick about as to cut the *Trunks* into large *Boats* with little charge or trouble. Its *Burry Fruit* and large *Maple like Leaves*, distinguish it from other Trees. In *Chelsea* Garden it bears *Fruit* yearly, which hang on the Trees most part of the *Winter*, long after the *Leaves* are fallen.

57

Names.

Common *Spirea* or *Theophrastus's Willow*. Ray H. Pl. 1699. c. 13. *Spirea* C. B. 475. *Spirea Theophrasti* forte *Clusij* 84. Fig. Chabr. 44. Ic. 6. I. B. 1. l. 5. p. 559. Fig. Park. 1437. Fig. *Spirea Salicis folio* El. Bot. I. R. H. 618. *Fru-tex* spicatus, folijs *Salicis ferratis* C. B. 475. This ornamental Shrub is common in most *Gardens* and easily known by its *Willow* or rather *Almond like serrated Leaves*, with *Spikes* of thick set, small, fresh coloured 5 leaved *Flowers*; each *Spike* about a Finger thick and long; these towards *Autumn* turn into dry itarry *Seed Vessels* full of yellowish *Dust*. It *Flowers* in *July* and *August*.

Time.