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A Catalogue of *M<sup>R</sup> RAY<sup>S</sup>* ENGLISH HERBAL  
 Illustrated with *FIGURES* on Folio Copper *PLATES*. On  
 which are Engraven Their *NAMES* to each, as also the  
 Places where Growing, Colour of their Flowers and Time of  
 Flourishing, if Annual or Perennial, Common or Rare. The Flower,  
 Seed, Vessel &c. Figured from *y<sup>e</sup>* Life & added to each Different Kind,  
 By *JAMES PETIVER* Fellow of *y<sup>e</sup>* Royall Society  
 LONDON.

SECT. I. *ENGLISH HERBS* with *Sta =*  
*mineous, Threddy or Blink FLOWERS.*

*TAB. I. Fig. 1. Male Hops.* ○. Flowers in July. *KENT &c.*

- 2 Female Hops. ○. \* Ripe beginning of Sep<sup>r</sup>
- 3 Male Hemp. ●. Sow'n in Fields. *Fl. July.*
- 4 Female Hemp. ●. \* Seeds in Aug<sup>r</sup>
- 5 Male Dog's Mercury. ○. *Fl. March. woods & hedges.*
- 6 Female Dog's Mercury. ○. Seeds *Apr. LOND.*
- 7 Male French Mercury. ●. Gardens *Wild.*
- 8 Female French Mercury. ●. \* *Iune &c.*
- 9 Great Nettle. ○. \* *L. July. Ditches & Dunghills Com.*
- 10 Small Nettle. ●. *L. Com. Rubbish Iun. &c.*
- 11 Roman Nettle. ●. Rare. *Iune.*
- 12 Small Burdock. ●. *L. Rare. by Roads.*

*TAB. II. 1. Great Water Dock.* ○. \* *L. by slow Rivulets Iul.*

- 2 Curld Sharp Dock. ○. *L. Wet ground.*
- 3 Smooth Sharp Dock. ○. \* *L. Com. Wæt & Wet g<sup>d</sup> Iul.*
- 4 Small Sharp Dock. ○. *L. Wet Ditches. Y.*
- 5 Blood vein'd Dock. ○. *L. Paths Plow'd g<sup>d</sup> Y.*
- 6 Bloodless Dock. ○. *L. Hedges. Y.*
- 7 Gold Dock. ●. *L. Slow Waters. Y.*
- 8 Bur Gold Dock. ●. *L. Slow Waters. Y.*
- 9 Broad Dock. ○. *L. Com. Wæt g<sup>d</sup> out Houses. Y.*
- 10 Fiddle Dock. ○. *L. Wæt Fields. Y.*
- 11 Buck-wheat. ●. \* *L. Sow'n in Fields. Y. &c. White.*
- 12 Trailing Buck-wheat. ●. *L. Corn & sowed g<sup>d</sup> Y pale.*

*TAB. III. 1. Common Sorrel.* ○. \* *L. Meadows. Iune.*

- 2 Sheep's Sorrel. ○. *L. Sandy soil. May.*
- 3 Barren Sheep's Sorrel. ○. *L. Sand. May.*
- 4 Welsh Sorrel. ○. *In Rills on Rocks. May &c.*
- 5 Common Arismet. ●. \* *L. Wet Ditches. Aug.*
- 6 Creeping Arismet. ●. *L. Moist Meads &c. Aug.*
- 7 Spotted Arismet. ●. *L. Corn & Wet g<sup>d</sup> Aug. Flesh.*
- 8 Spotted hoary Arismet. ●. *L. Rare Aug.*
- 9 Silver Arismet. ●. *L. Corn Iul.*
- 10 White branched Arismet. ●. *L. Rare.*
- 11 Bobarts Arismet. ○. *L. Sand. Corn &c Iul. Pale.*
- 12 Amphibious Arismet. ○. *L. Fig. A. Land B. Water.*

*TAB. IV. 1. Common Plantain.* ○. \* *L. In Paths Iun to Aug.*

- 2 Dented Plantain. ○. *L. In Paths.*
- 3 Hoary Plantain. ○. *L. Sandy Paths May &c.*
- 4 Rose and spiked Plantain. ○. *Rare.*
- 5 Befom Plantain. ○. *Rare.*
- 6 Common Ribwort. ○. \* *Pastures. Com. May &c.*
- 7 Mountain Ribwort. ○. *Wales &c.*
- 8 Childing Ribwort. ○. *Rare.*
- 9 Sea Plantain. ○. *L. Salt Marshes*
- 10 Bucks-horn Plantain. ○. \* *Sand & Sea shore. Iul.*
- 11 Great Burnet. ○. \* *Moist Meads.*
- 12 Small Burnet. ○. \* *Chalk-hills Iun.*

*TAB. V. 1. Common Bistort.* ○. \* *L. Moist Meads. Y. pale.*

- 2 Small Bistort. ○. *North. pale*
- 3 Welsh Bistort. ○. *Rare*
- 4 Broad Pondweed. ○. *L. Boggs & Ponds.*
- 5 Long Pondweed. ○. *L. Thames.*
- 6 Round Pondweed. ○. *L. Slow Rivers.*
- 7 Heart Pondweed. ○. *Slow Waters.*
- 8 Plain Pondweed. ○. *L. Rivulets.*

- 9 Curld Pondweed. ○. *L. Rivulets.*
- 10 Broad Grass Pondweed. ○. *Slow waters.*
- 11 Narrow Grass Pondweed. ○. *Brooks July.*
- 12 Fine Grass Pondweed. ○. *Rivers.*
- 13 Fennel Pondweed. ○. *Brooks.*

*TAB. VI. 1. Tassel Pondweed.* ○. *Salt Rivulets.*

- 2 Horned Pondweed. ○. *L. Shallow Ponds. Iul.*
- 3 Water Starwort. ○. *L. Wet Ditches.*
- 4 Long Water Starwort. ○. *L. Ponds & Ditches.*
- 5 Feather Pondweed. ○. *L. Rivulets.*
- 6 Fine Feather Pondweed. ○. *Slow Waters.*
- 7 Millfoil Pondweed. ○. *Low waters.*
- 8 Knotted Pondweed. *Water Ditches.*
- 9 Golden Saxifrage. ○. *L. Shady bogs. Apr. Yellowish.*
- 10 Long Golden Saxifrage. ○. *With y<sup>e</sup> Com.*
- 11 Cornwall Pennywort. ○. *Rare.*
- 12 Marsh Pennywort. ○. *L. Bogs & Rills. Iul. &c.*

*TAB. VII. 1. Delt Orrach.* ●. *L. Gardens, Dunghills. &c. Aug.*

- 2 Delt Sea Orrach. ●. *L. Sea Shores. Y. &c.*
- 3 Frosty Sea Orrach. ●. *Sea Shores. E. S. S. E. X. &c. Y. &c.*
- 4 Jagged long Orrach. ●. *L. Sea Marshes &c. Aug.*
- 5 Spear Orrach. ●. *L. Com. Dunghills. Aug.*
- 6 Grass Sea Orrach. ●. *Sea side.*
- 7 Sea Puslain. ○. *Salt Marshes. Y.*
- 8 Heart Sea Puslain. ○. *Rare. Sea coasts.*
- 9 Small Garden Blite. . *Old Gardens. Aug.*
- 10 All seed Blite. ●. *L. Gardens. Hop-ground &c.*
- 11 Stinking Orrach. ●. \* *L. Dunghills &c. Y. & A.*
- 12 Wild Spinage. ○. \* *L. Wæt g<sup>d</sup> Apr. &c.*

*TAB. VIII. 1. Rands Oak Blite.* ●. *L. Rubish. Iul. &c.*

- 2 Frost Blite. ●. *L. Wæt Dung &c. Com. Iul. &c.*
- 3 Buddle's Fig Blite. ●. *L. Rubish Iul. &c.*
- 4 Buddle's round Blite. ●. *L. Rubish. Wæt &c. Iul. &c.*
- 5 Thick shining Blite. ●. *L. Wæt Dung &c. Aug.*
- 6 Sharp pointed Blite. ●. *L. Rubish Dung. Aug.*
- 7 Maple Blite. ●. *L. Rare Dung Iul.*
- 8 Broad pointed Blite. ●. *L. Com. Rubish &c.*
- 9 Sea Beet. ○. *Salt Marshes.*
- 10 Wall Pellitory. ○. \* *L. Walls & Ruins. Iul. &c.*
- 11 Tree Stonecrop. ○. *Sea Shores. Aug.*
- 12 Shrub Stonecrop. ○. *Salt Marshes. Aug.*

*TAB. IX. 1. Small Glasswort.* . *Salt Marshes. Com.*

- 2 Prickly Glasswort. ●. *Sea shores. Aug.*
- 3 Joynted Glasswort. *Sea side. Com. ●*
- 4 Woody jointed Glasswort. ○. *Shepey Ile &c.*
- 5 Bastard Toadflax. ○. *Chalk hills. Iul. &c.*
- 6 Upright Knawell. ●. *L. Sandy gr<sup>d</sup> Iul. &c.*
- 7 Spreading Knawell. ●. *L. Corn &c. Iul. &c.*
- 8 Pepper Grass. *L. Shallow Ponds. Iul. &c.*
- 9 Ladies Mantle. ○. \* *Hilly ground &c.*
- 10 Small Ladies Mantle. ○. *Rare.*
- 11 Silver Ladies Mantle. ○. *Rare. North Mount<sup>r</sup>*
- 12 Pusly Piert. \* *L. Corn & Grassell Iun. &c.*

*TAB. X. 1. Common Knotgrass.* ●. \* *L. Wæt gr<sup>d</sup> Paths. &c. Com. Iug.*

- 2 Thick set Knotgrass. ●. *L. Rubish Aug. &c.*
- 3 Short leaved Knotgrass. ●. *L. Wæt gr<sup>d</sup> Aug.*
- 4 Narrow Knotgrass. ●. *L. Corn &c.*
- 5 Sea Knotgrass. ○. *Sandy Sea shores.*
- 6 Newton's Knotgrass. *On Seaver there.*



- 7 Whorl'd Knotgrass. ●. *Marshes. CORNWALL.*
- 8 Valentinia Knotgrass. ●. *Sea coast. Rare.*
- 9 Smooth Rupture-wort. ●. *✕. CORNWALL.*
- 10 Hoary Rupture-wort. ●. *Rare.*
- 11 Sea Heath. ●. *Salt marshes. Iul &c. Blush.*
- 12 Blinks. ●. *H. Bogs. Corn. White.*

SECT. II. *PLANTS* with Lettuce, Dafie, and Naked FLOWERS. THISTLES &c.

TAB. XI. Fig. 1 Comon Mouse-ear. ○. \*L. Dry Pastures. I & Y. Yell.

- 2 Welsh Mouse-ear. ●. *Yellow.*
- 3 Narrow Mouse-ear. ●. *L. Yell.*
- 4 Broad Mouse-ear. ○. *Heaths.*
- 5 Narrow smooth Mouse-ear. ○. *WALESES. Yell.*
- 6 Pluckenett's Mouse-ear. ○. *Yell.*
- 7 Comon Dandelion. ○. \*L. Pastures &c. Com. Yell. all Summer.
- 8 Narrow Dandelion. ○. *L. Brick walls &c. Yell.*
- 9 Comon rough Dandelion. ○. *L. Meads &c. May. Yell.*
- 10 Sandy rough Dandelion. ○. *Dry banks. Yell.*
- 11 Rough branched Dandelion. ○. \*L. Pastures &c. Com. IY & A. Yell.
- 12 Smooth branched Dandelion. ●. *Yell.*

TAB. XII. 1 Comon Hawk-bit. ○. L. Pastures. Y & A. Yell.

- 2 Jagged Hawk-bit. ○. *L. Pastures. Iul &c. Yell.*
- 3 Small jagged Hawk-bit. ○. *L. Yell.*
- 4 Dandelion Hawk-bit. ●. *L. Yell.*
- 5 Buddle's Hawk-beard. ○. *L. Y & A. Yell.*
- 6 Comon Hawk-beard. ●. *L. Pastures. Y & A. Yell.*
- 7 Succory Hawk-beard. ●. *L. Pastures. Y & A. Yell.*
- 8 Cystor Hawk-weed. ●. *L. Chalk pits. &c. IY & A. Yell.*
- 9 Small Succory Hawk-weed. ●. *L. Yell.*
- 10 Tall Succory Hawk-weed. ●. *KENT. Y & A. Yell.*
- 11 Cur'd Hawk-weed. ●. *L. Field sides. Yell.*
- 12 Ox-tongue Hawk-weed. ●. *L. Ditch banks. Y & A. Yell.*

TAB. XIII. 1 Broad Hawk-lung. ○. *Rare. Yell.*

- 2 Round Hawk-lung. ○. *Rare. Yell.*
- 3 Broad dented Hawk-lung. ○. *Rare. Yell.*
- 4 French Hawk-lung. ○. \*L. *Old Walls. Woods. &c. I & Y. Yell.*
- 5 Narrow Hawk-lung. ●. *Rare. Yell.*
- 6 Welsh hoary Hawk-lung. ○. *Rock. Yell.*
- 7 Broad hairy Hawk-lung. ○. *H. Y & A. Yell.*
- 8 Long hairy Hawk-lung. ○. *H. Y & A. Yell.*
- 9 Broad smooth Hawk-lung. ○. *Rare. WESTMERE. Yell.*
- 10 Narrow hairy Hawk-lung. ○. *H. Woods. Yell.*
- 11 Narrow smooth Hawk-lung. ○. *H. Woods. Yell.*
- 12 Grass Hawk-lung. ○. *Sand hills. Yell.*

TAB. XIV. 1 Round leav'd Sowthistle. ●. *L. Corn. Yell. Iul.*

- 2 Broad Sowthistle. ●. *Gard. Duryh. I & Y. Yell.*
- 3 Narrow Sowthistle. ●. *Rare. Yell.*
- 4 Prickle dented Sowthistle. ●. *L. Banks &c. Yell. I & Y.*
- 5 Prickle jagged Sowthistle. ●. \*L. *Banks &c. Yell. I & Y.*
- 6 Corn Sowthistle. ○. \*L. *Banks. Corn. Y & A. Yell.*
- 7 Tall Marsh Sowthistle. ○. *L. River-banks. Aug. Yell.*
- 8 Smooth broad Sowthistle. ●. *L. Hedges. &c.*
- 9 Smooth jagged Sowthistle. ●. \*L. *Gardens &c. IY & A. Yell.*
- 10 Buddle's jagged Sowthistle. ●. *L. Gardens. IY & A. Yell.*
- 11 Wild Succory. ○. \*L. *Iul & Aug. Field paths. Blue.*
- 12 Nipple-wort. ●. \*L. *Gard. Till'd. gr. IY & A. Yell.*

TAB. XV. 1 Broad Lettuce. ●. *L. Field banks. Y & A. Yell.*

- 2 Cutt Lettuce. ●. *L. Ditch banks. IY & A. Yell.*
- 3 Jagged Lettuce. ●. \*L. *Stoney hedges. Gard &c. Y & A. Yell.*
- 4 Small jagged Lettuce. ●. *L. I & Y. Ditch banks. Yell.*
- 5 Ivy Lettuce. ○. *H. Walls. Shady banks. Y & A. Yell.*
- 6 Narrow Goats-beard. ●. *L. Meads. IY & A. Yell.*
- 7 Comon Goats-beard. ●. \*H. *Meads. IY & A. Yell.*
- 8 Purple Goats-beard. ●. *Rare. Gardens.*
- 9 Small Swines Succory. ●. *L. Sand. Corn. Iul &c. Yell.*
- 10 Comon Carlina. ●. *L. Iul &c. Dry pastures. & Heath. Yell.*
- 11 Butter-burr. ○. \*L. *River sides. &c.*
- 12 It's Flower. *Apr. & May. Flesh.*

TAB. XVI. 1 Elecampane. ○. \*L. *Moist Meads &c. I & Y. Yell.*

- 2 Comon Fleabane. ○. \*L. *Rills. Ditches. Y & A. Yell.*
- 3 Small Fleabane. ●. *L. Dry Pond. Y & A. Yell.*
- 4 Blew Fleabane. ○. *L. Dry Pastures. Y & A. Purplish.*
- 5 Marsh Fleabane. ●. *Fens &c. Iul & Y. Yell.*
- 6 Jagged Fleabane. ●. *Fens &c. Iul & Y. Yell.*

7 Bobart's Golden-rod. ○. *River sides. Rare. Y & A. Yell.*

- 8 Marsh Golden-rod. ○. *ELY Fens &c. Yell.*
- 9 Narrow Golden-rod. ○. *Rare. Yell.*
- 10 Comon Golden-rod. ○. \*H. *Woods. Heaths. Y & A. Yell.*
- 11 Welsh Golden-rod. ○. *Mount. Yell.*
- 12 White Golden-rod. ●. *Gard. Walls. Aug. Pale.*

TAB. XVII. 1 Comon Ragwort. ○. \*L. *Pastures &c. Com. Y. A & Yell.*

- 2 Marsh Ragwort. ○. *Wet gr. Meads. Y & A. Yell.*
- 3 Groundsell Ragwort. ○. *H. Hedges. Fields. Aug. Yell.*
- 4 Cambridge Ragwort. ○. *Heaths. &c. Iul. Yell.*
- 5 Comon Groundsell. ●. \*L. *Till'd. gr. Wart &c. Com. Feb. to Nov.*
- 6 Cotton Groundsell. ●. *H. Sandy Soil. IY & A. Yell.*
- 7 Colts-foot. ○. \*L. *Rills. Wet gr.*
- 8 It's Flower. *March & Apr. Yell.*
- 9 Golden Samphire. ○. *Sea Coast. Yell.*
- 10 Great Sea Starwort. ○. \*L. *Salt Marshes. Y & A. Redish.*
- 11 Small Sea Starwort. ○. *L. Salt Marshes. Y & A. Redish.*
- 12 Naked Sea Starwort. ○. *Salt Marshes. BRISTOL. &c. Yell.*

TAB. XVIII. 1 Montpelier Fleabane. ○. \*L. *Dry Hills. Banks. Y & A.*

- 2 Hemp Agrimony. ○. \*L. *River sides. Y & A. Flesh.*
- 3 American Live-long. ○. *Rare. Y & A. White.*
- 4 Cats-foot. ○. *Mount. Heaths. Wh. & Flesh.*
- 5 Jersey Live-long. ●. *Banks. Walls. Rare. Pale.*
- 6 English Live-long. ●. *H. Broom & Sand fields. Y & A.*
- 7 Long Cudweed. ●. *L. Dry Ponds &c. Com. Blackish.*
- 8 German Cudweed. ●. *Sandy ground &c.*
- 9 Childing Cudweed. ●. \*L. *Paths. dry ponds. Y & A. Pale.*
- 10 Low Childing Cudweed. ●. *Barren gr. Y & A. Pale.*
- 11 Least Cudweed. ●. *H. Sand Heaths. Corn. Y & A. Pale.*
- 12 Grass Cudweed. ●. *Corn. Sandy gr. Pale.*

TAB. XIX. 1 Great Dafie. ○. \*L. *Field sides. &c. I & Y. Wh.*

- 2 Comon Dafie. ○. \*L. *All Meads &c. Apr. to Aug. Wh.*
- 3 Sneezewort. ○. \*H. *Wet ground. Y & A. Wh.*
- 4 Yarrow. ○. \*L. *All Pastures. Com. IY & A. Wh. & Blush.*
- 5 Feverfew. ○. \*L. *Wart. Hedges. Y & A. Wh.*
- 6 Corn Marygold. ●. *L. Corn. Y & A. Yell.*
- 7 Yellow Ox-eye. ○. \*L. *River sides. Rare. Y & A. Yell.*
- 8 White Ox-eye. ●. *L. Meads &c. May &c. Wh.*
- 9 Bitter Camomile. ●. *L. Till'd. gr. Wh.*
- 10 Sweet Camomile. ○. \*L. *Wet Comons. Aug. &c. Wh.*
- 11 Stinking Camomile. ●. \*L. *Wart & Till'd. gr. Y & A. Wh.*
- 12 May-weed. ●. \*L. *Wart Fields. Y & A. Wh.*

TAB. XX. 1 Comon Wormwood. ○. \*L. *Wart. gr. A &c. Yell.*

- 2 English Sea Wormwood. ○. \*L. *Salt Marshes. Aug. &c. Yell.*
- 3 French Sea Wormwood. ○. \*L. *Salt Marshes. Aug. &c. Yell.*
- 4 Wild Southernwood. ○. *Way sides. Rare. Y & A.*
- 5 Mugwort. ○. \*L. *Field sides. Hedges. IY & A. Whiteish.*
- 6 Burr Marygold. ●. \*L. *By Ponds &c. A & Sep. Yell.*
- 7 Trifid Burr Marygold. ●. *L. By Ponds &c. A & Sep. Yell.*
- 8 Sea Cottonweed. ○. *Sandy Shores. Rare. Yell.*
- 9 Tansey. ○. \*L. *Field banks &c. Aug. &c. Yell.*
- 10 Cur'd Tansey. ○. *Gardens. Aug. &c. Yell.*
- 11 Agrimony. ○. \*L. *Hedges. Field sides. Y & A. Yell.*
- 12 Enchanters weed. ○. *L. Shady Woods &c. Y & A. Wh.*

TAB. XXI. 1 Musk Thistle. ●. *L. Flinty, barren. gr. Y & A. Red.*

- 2 Watted Thistle. ●. *L. Wart. Ditches. Y & A. Red.*
- 3 Gray Thistle. ●. *L. Wart banks. I & Y. Blush.*
- 4 Marsh Thistle. ●. *H. Wet gr. Bogs. Y & A. Red.*
- 5 Comon Thistle. ○. \*L. *Paths. Fields. &c. Com. Y & A. Red.*
- 6 Dwarf Thistle. ○. *L. Stony dry hills. Y & A. Red.*
- 7 Spear Thistle. ●. *L. Wart Banks &c. IY &c. Red.*
- 8 Fryers Thistle. ●. *Hills & Plains. Rare. IY &c. Red.*
- 9 Milk Thistle. ●. \*L. *Banks. Field sides. Y & A. Red.*
- 10 Cotton Thistle. ●. \*L. *Paths. Banks &c. Y & A. Red. Com.*
- 11 Star Thistle. ●. \*L. *Wart Paths &c. Aug. &c. Red.*
- 12 Yellow Thistle. ●. *By Hedges &c. Rare. Y & A. Yell.*

TAB. XXII. 1 Peckam Thistle. ○. *L. Wet Meads &c. Y & A. Red.*

- 2 Northern Thistle. ○. *Mountains. Rare. Y & A. Red.*
- 3 Saf Flower. ●. \*L. *Sowed. Y & A. &c. Saffron.*
- 4 Blue Bottle. ●. \*L. *Corn Iul &c. Blue.*
- 5 Broad Saw-wort. ○. *H. Woods. Y & A. Red.*
- 6 Comon Saw-wort. ○. *H. Woods. Y & A. Red.*
- 7 Matfellow. ○. *L. Corn &c. Y &c. Red.*
- 8 Comon Knapweed. ○. *L. Pastures &c. Com. IY &c. Red.*
- 9 Jagged Knapweed. ○. *L. Pastures &c. IY &c. Red.*
- 10 Comon Scabious. ○. \*L. *Corn &c. IY &c. Flesh.*



- 11 Field Scabious. ○. Dry hilly gr.<sup>d</sup> Aug.<sup>s</sup> Flesh. L.  
 12 Devils-bit. ○. \* W. Woody Pastures. Aug. Blew. H.  
**TAB. XXIII.** 1 Burdock. ○. \* L. Y & A. Com. Redish.  
 2 Rose Burdock. ○. L. Y & Aug.  
 3 Small-headed Burdock. ○. L. Y & A. Com. Rubish.  
 4 Small woolly Burdock. ○. L. Y & A. Com. Wast gr.<sup>d</sup>  
 5 Great woolly Burdock. ○. L. Y & A. Com. Hedge Paths.  
 6 Cobweb Burdock. ○. Mont. Y & A.  
 7 Manned Teasel. ○. \* Sown. Y & Aug. Flesh.  
 8 Wild Teasel. ○. \* J. Wet ditches. Y & Aug. Flesh.  
 9 Small Teasel. ○. L. near Waters. Y & A. White.  
 10 Sea Eringo. ○. \* Sandy Shores. Y & A. Pale.  
 11 Common Eringo. ○. Rare. Aug.<sup>s</sup> White.<sup>h</sup>  
 12 Sanicle. ○. \* H. Woods & Hedges. May. &c. White.

### SECT. III. Umbelliferous PLANTS, Star-foils. &c.

- TAB. XXV.** 1 Cow-Parfney. ○. L. Moist gr.<sup>d</sup> Jun. &c. White.  
 2 Jagged Cow-Parfney. ○. Meadows. Jun. &c. White.  
 3 Garden Parfney. ○. Sandy Jul. &c. White. \*.  
 4 Wild Parfney. ○. L. Jul. &c. Yell.<sup>h</sup>  
 5 Great Hartwort. ○. Rare. Y & A. White.  
 6 Small Hartwort. ○. L. Rare. Y & A. Flesh.  
 7 Hogs Fennel. ○. \* Salt Marshes. Y &c. Yell.<sup>h</sup>  
 8 Sampire. ○. Sea Rocks. Aug. Yell.<sup>h</sup>  
 9 Angelica. ○. \* Gardens. &c. Y & A. White.  
 10 Water Angelica. ○. H. Wet places. Y & A. White.  
 11 Coriander. ○. \* Sown. White.  
 12 Alexanders. ○. \* Sea Rocks. I & Y.  
**TAB. XXV.** 1 Venus Comb. ○. L. Corn. May. &c. White.  
 2 Cow-weed. ○. L. Hedges. Orchards. May. &c. Wh.  
 3 Wild Chervil. ○. L. Hedges Com. Jul. &c. Wh.  
 4 Spignel. ○. \* WALEs &c. Jul & A. White.  
 5 Water Dropwort. ○. L. Wet Meads. &c. White.  
 6 Small Water Dropwort. ○. L. Shall. Ponds &c. White.  
 7 Hemlock Dropwort. ○. L. River banks. Jul &c. Wh.  
 8 Narrow Dropwort. ○. Rare. Jun. &c. White.  
 9 Earthnut. ○. H. Sandy gr.<sup>d</sup> Jun. &c. White.  
 10 Goutweed. ○. \* Gardens & Hedges. White.  
 11 Bastard Stone Parsley. ○. L. Moist Ditches. Y & A. Wh.  
 12 Hone wort. ○. \* L. Clay & Corn. Aug. White.  
**TAB. XXVI.** 1 Broad water Parsfney. ○. L. Rivers. Jul. &c. Wh.  
 2 Narrow water Parsfney. ○. L. Brooks. Y & A. Wh.  
 3 Creeping water Parsfney. ○. L. Brooks. Jun. &c. Wh.  
 4 Least water Parsfney. ○. L. Weedy Ponds. May &c. Wh.  
 5 Great broad Saxifrage. ○. \* By Woods. Jul &c. Wh.  
 6 Great Cut Saxifrage. ○. By Woods. Jul &c. Wh.  
 7 Small broad Saxifrage. ○. L. \* Sandy gr.<sup>d</sup>  
 8 Small Cut Saxifrage. ○. L. Sandy gr.<sup>d</sup>  
 9 Cornwall Saxifrage. ○. Rare.  
 10 Carawaies. ○. \* Marsh Meads. Jun &c. Flesh.  
 11 Scotch Parsley. ○. Sea Rocks. Wh.  
 12 Smallage. ○. \* L. Sea Marshes. & Ditches. Aug. Wh.  
**TAB. XXVII.** 1 Common Fennel. ○. \* Sea cliffs, banks. Aug. Yell.<sup>h</sup>  
 2 Rock Parsley. ○. Rare. White.  
 3 Mountain Stone Parsley. Rare. Wh.  
 4 Common Carrot. ○. \* L. Sown. White.  
 5 Wild Carrot. ○. \* L. Low gr.<sup>d</sup> Jul &c. Wh.  
 6 Broad Bur-Parsley. ○. Corn. Jul &c. Redish.  
 7 Broad jagged Bur-Parsley. ○. Corn. Y & A. Redish.  
 8 Fine-leaved Bur-Parsley. ○. L. Rare. Corn. Blush.  
 9 Rough Parsley. ○. L. Thickets, Hedges. Y &c. Blush.  
 10 Corn Rough Parsley. ○. L. Corn. Y &c. Wh.  
 11 Knotted Rough Parsley. ○. L. Field banks. Wh.  
 12 Fine Rough Parsley. ○. L. C. Wast banks. May &c. Wh.  
**TAB. XXVIII.** 1 Great water Hemlock. ○. Brooks &c. Y & A. Wh.  
 2 Common Hemlock. ○. \* L. Com. Jul &c. Wh.  
 3 Lesser Hemlock. ○. L. Gard. & Corn. Jul &c. Wh.  
 4 Water Hemlock. ○. L. Mud ponds. Jul &c. Wh.  
 5 Meadow Saxifrage. ○. \* H. Meads. Jul &c. Yell.<sup>h</sup>  
 6 Prickley Sampire. ○. Sandy Sea Sh. Wh.  
 7 Least Hares-ear. ○. Rare. Jul &c. Yell.<sup>h</sup>  
 8 Thorow-wax. ○. L. Corn. Jun &c. Yell.<sup>h</sup>  
 9 Common Borage. ○. \* Gardens. &c. Blue.  
 10 Small wild Buglofs. ○. L. Corn &c. May &c. Blue.  
 11 Great Hounds-tongue. ○. \* L. Wast &c. Jun. Purple.  
 12 Green Hounds-tongue. ○. L. Shady Roads. I & Y. Pulp.  
**TAB. XXIX.** 1 Vipers Buglofs. ○. L. Barren pl. Com. Y. Pulp.  
 2 Small Vipers Buglofs. ○. Corn & Sand. Jul &c. Pulp.  
 3 Sea Buglofs. ○. Sea Shores. Blue.  
 4 Long Buglofs-Cowslips. ○. Rare. Purplish.  
 5 Comfrey. ○. \* L. River banks. May &c. Wh. or Purplish.  
 6 Blew Gromill. ○. Wales &c. Blue.  
 7 Shop Gromill. ○. \* L. Dry pl. Paths &c. Jun &c. Pale.  
 8 Bastard Gromill. ○. L. Corn. Wast &c. May &c. Wh.  
 9 Water Scorpion-grafs. ○. L. Mud Ponds. Jun &c. Blue & Yell.  
 10 Field Scorpion-grafs. ○. L. Fallow gr.<sup>d</sup> May &c. Bl. & Yell.  
 11 Small Scorpion-grafs. ○. L. Sand banks. Walls. May &c. Bl. & Yell.  
 12 German Madder. ○. Rare. Purplish.  
**TAB. XXX.** 1 Cross-wort or Mugweed. ○. \* L. Wood hedges. May &c. Yell.  
 2 Garden Madder. ○. \* Tilled. Jun &c. Pale.  
 3 Wild Madder. ○. Rare. Jun &c. Yell.<sup>h</sup>

- 4 Great Smooth Madder. ○. L. Hedges &c. I & Y. White.  
 5 Small Smooth Madder. ○. L. By Ponds. Jun &c. Wh.  
 6 Rav. Small Madder. H. Heaths &c. Jul &c. Wh.  
 7 Crosswort Madder. NORTH. White.  
 8 Yellow Bedstraw. ○. \* L. Dry sunny pl. Yell.  
 9 Woodruff. ○. \* H. Woods. May &c. Wh.  
 10 Blew Field Madder. ○. L. Corn. Purplish.  
 11 Cleavers or Goose-grafs. ○. \* L. Hedges. Com. Wh.  
 12 Squinancy-wort. ○. L. Chalk-hills. Jul &c. Flesh.

### SECT. IV. Verticillate or Whirl PLANTS &c

- TAB. XXXI.** 1 Common Mother of Thyme. ○. \* L. Dry gr.<sup>d</sup> Y &c. Pulp.  
 2 Large flowered Mother of Thyme. ○. Dry hills. Y &c. Pulp.  
 3 Upright broad Thyme. ○. Rare. Aug. Pulp.  
 4 Lemon Thyme. ○. \* Hill. gr.<sup>d</sup> Jun &c. Pulp.  
 5 Water Whirl-Mint. ○. L. By Ponds. Y &c. Redish.  
 6 Common Water Mint. ○. L. Wet ditches. Rills.  
 7 Red Mint. ○. \* Jul &c. Redish.  
 8 Cross Whirl-Mint. ○. Jul &c. Redish.  
 9 Essex Pepper Mint. ○. Aug. Redish.  
 10 Eales Pepper Mint. ○. \* Aug. Redish.  
 11 Long Horse-Mint. ○. Aug. Pale. By Brooks.  
 12 Round Horse-Mint. ○. River sides. Aug. Pale.  
**TAB. XXXII.** 1 Nep or Cat-Mint. ○. \* L. Jun &c. Hedges. Flesh.  
 2 Penny-Royal, or Pudding grass. ○. \* L. Wet Ponds. Aug.  
 3 White Horehound. ○. \* L. By Ways. Wast gr.<sup>d</sup> Jul &c. Wh.  
 4 Stinking Horehound. ○. \* L. Hedges. Com. Y & A. Pulp.  
 5 Water Horehound. ○. L. Brooksides &c. Y &c. Wh.  
 6 Wood Bitony. ○. \* H. Woods &c. Jun &c. Redish.  
 7 Hedge Nettle. ○. L. Hedges &c. May &c. Pulp.  
 8 English Clay. ○. \* L. Stone & Gravel. Y & A. Blue.  
 9 Great Wild Basil. ○. L. Thickets &c. Y & A. Pulp.  
 10 Small Wild Basil. ○. L. Dry Chalk hills &c. Jun &c. Pulp.  
 11 Common Self-heal. ○. \* L. Pastures &c. I & A. Pulp.  
 12 Base Horehound. ○. Hills. Paths. Jun &c. Pulp.  
**TAB. XXXIII.** 1 Ground Ivy, or Ale hoof. ○. \* L. C. Hedges. Blue. Apr.  
 2 Red Arch-Angel. ○. \* L. Com. Hedges &c. Apr. May &c. Red.  
 3 Red cut leav'd Arch-Angel. ○. L. Gard. & Corn. May. Red.  
 4 Great Henbit. ○. L. Fields. & Gardens. Pulp.  
 5 White Arch-Angel. ○. \* L. C. Hedges &c. Apr &c. Wh.  
 6 Yellow Arch-Angel. ○. H. Shady Hedges. Woods. May &c. Yell.  
 7 Bastard Balm. ○. Woods. Rare. Redish.  
 8 Purple Nettle-Hemp. ○. H. Corn &c. Y & Aug. Pulp.  
 9 Clowns All Heal. ○. \* L. By Brooks &c. Jul &c. Pulp.  
 10 Yellow Ironwort. ○. Corn. Rare. Jul. Yell.  
 11 Narrow Ironwort. ○. L. Corn. July. Red.  
 12 Round Ironwort. ○. L. Corn. I & Y. Redish.  
**TAB. XXXIV.** 1 Common Calamint. ○. \* L. Paths & Hedges. I & Y. Flesh.  
 2 Field Calamint. ○. \* L. Paths. Hedges &c. Y & A. Flesh.  
 3 Common Bugle. ○. \* L. Woods. Wet Meads. May &c. Blue.  
 4 Mountain Bugle. ○. Rare. WALEs. Blew.  
 5 Motherwort. ○. \* Wast Gardens. Y & A. Pulp.  
 6 Scordium. ○. \* Fens. Rare. Pulp.  
 7 Wood Sage. ○. \* H. Woods. Y & A. Pale.  
 8 Wild Marjoram. ○. \* Hedges. Thickets. Blush. Y & A.  
 9 Ground-Pine. ○. \* Corn &c. I & Y.  
 10 Hood-Mint. ○. L. River sides. Jul &c. Blue.  
 11 Small Hood-Mint. ○. H. Bogs. Aug. Blush.  
 12 Vervain. ○. \* L. Paths. Walks. Y & A. Flesh.  
**TAB. XXXV.** 1 Small Toad-Flax. ○. L. Corn &c. I & Y. Blush.  
 2 Small Snap-Dragon. ○. L. Corn &c. I & Y. Redish.  
 3 Pointed Fluellin. ○. L. Corn &c. Yell. & Pulp. I & Y.  
 4 Round Fluellin. ○. L. \* Corn &c. Yell. & Pulp. I & Y.  
 5 Common Toad-Flax. ○. \* L. Barren fields. Aug. Yell.  
 6 Blewish sweet Toad-Flax. ○. Hedges. Rare. Y & A.  
 7 Butterwort. ○. Bogs &c. I & Y. Blewish.  
 8 Purple Foxglove. ○. \* H. Warrens &c. Y & Aug.  
 9 Brown Fig-wort. ○. \* L. Thickets &c. Y & A. Red.  
 10 Water Fig-wort. ○. \* L. Water sides. I & Y. Red.  
 11 Sage Fig-wort. ○. Rare.  
 12 Common Henbane. ○. \* L. Wast Rubish &c. I & Y. Pale.  
**TAB. XXXVI.** 1 Quick in hand Touch me not. ○. Rare. Y & A. Yell.  
 2 Yellow Rattle. ○. L. Pastures. Jun &c.  
 3 Tall Red Rattle. ○. L. Marshes &c. Jul. Red.  
 4 Common Red Rattle. ○. H. Wet Heaths &c. Jun. Y & A.  
 5 Common Eye-bright. ○. \* L. Pastures &c. Y. to Oct. White.  
 6 Yellow Marsh Eye-bright. ○. Rare.  
 7 Red Eye-bright. ○. H. Corn. Wet gr.<sup>d</sup> I & Y.  
 8 Orton Red Eye-bright. Rare.  
 9 Common Cow-wheat. ○. H. Woods &c. I & Y.  
 10 Crested Cow-wheat. ○. Woods &c. Pulp & Yell.  
 11 Great Bladder-snout. ○. L. Bogs & Fens. Yell.  
 12 Small Bladder-snout. ○. Ruv. Moors &c. Yell.  
**TAB. XXXVII.** 1 Purple Violet. ○. \* L. Gardens &c. March.  
 2 Double Violet. ○. Rare. Gardens &c.  
 3 White Violet. ○. Hedges &c.  
 4 Dog's Violet. ○. H. Woods &c. Apr. &c.  
 5 Bog Violet. ○. March &c.  
 6 Yellow Rock Violet. ○. WALEs &c. I & Y.  
 7 Hairy Wood Violet. ○. Wood sides.  
 8 Garden Panfie. ○. \* Corn &c. I & Y. Mixt.





- 9 Corn Panfic. O. L. Corn & I & Y. Yell. & Purple.  
 10 Great Yellow Panfic. O. WALES. high Bogs. May & c.  
 11 Base Dyers-weed. O. Chalky gr. Iul & Pala.  
 12 Common Dyers-weed. O. L. X. Walls & c. Y & Aug; Yell.

### SECT. V. Bur & Starheaded PLANTS.

- TAB. XXXVIII. 1 Pilewort. O. \* L. Wet Meads & c. M & Apr. Yell.  
 2 Sweet Wood Crowfoot. O. H. Woods. Apr. Yell.  
 3 Upright Meadow Crowfoot. O. L. Meads. Com. May & c. Yell.  
 4 Bulbous Crowfoot. O. L. Meads & c. Com. M & Iun. Yell.  
 5 Pale upright Crowfoot. O. L. Dry Ponds. May & c. Yell.  
 6 Doody. \* bifid Crowfoot. O. L. Banks & c. May. Yell.  
 7 Creeping Crowfoot. or Buttercups. O. Wet Meads. Com. May.  
 8 Thames Crowfoot. O. L. River sides. Com. May & c. Yell.  
 9 Ray. \* hairy Crowfoot. O. L. Ditch banks. May. Yell.  
 10 Corn Crowfoot. O. L. Corn. May & c. Yell.  
 11 Smalage Crowfoot. O. L. Ponds & c. Com. M. I. Y. A. Yell.  
 12 Ivy Crowfoot. H. Shallow waters. May & c. White.  
 TAB. XXXIX. 1 Water Crowfoot, with various leaves. O. L. Wh.  
 2 Fine Water Crowfoot. O. L. May & c. White.  
 3 Fine Trimed Water Crowfoot. O. L. Muddy Ponds. May & c. Wh.  
 4 Fennel Water Crowfoot. O. Ponds & c. M. I. Y. Wh.  
 5 Great Spear-wort. O. L. Fens & c. I & Y. Yell.  
 6 Small Spear-wort. O. L. Wet Meads & c. I. Y. A. Yell.  
 7 Mouse Tail. O. L. Corn. Wet gr. & c. A & May. Yell. & c.  
 8 Adonis Flower. Red Maithes. O. Corn. Iun. & c.  
 9 Common Mallow. O. \* L. Ditches & c. M. I. Y. A. Purp.  
 10 Dwarf Mallow. O. Sandy Wast gr. \* Y & A. Fle/sh.  
 11 Marsh Mallow. O. \* Salt Marshes. I. Y. & c. Fle/sh.  
 12 Vervaine Mallow. O. L. Fields & c. Y. A. Purplish.  
 TAB. XL. 1 Avens, Herb Bennet. O. \* L. Woods, Hedges. Yell.  
 2 Great flowered Avens. O. Rare. May & c. Yell.  
 3 Mountain Avens. O. WALES & c. Redish. May & c.  
 4 Childing Avens. O. Rare. M & I. Redish.  
 5 Cinquefoil Avens. O. SCOTLAND. Rare. Yell.  
 6 Germander Avens. O. IRI. SH. Mount. Wh.  
 7 Common Strawberry. O. \* L. Woods. May & c. Wh.  
 8 Barren Strawberry. O. H. Banks & c. Apr. Wh.  
 9 Wood Anemony. O. H. M. & Apr. Blush.  
 10 Pasque Flower. O. Heaths & c. M & I. Purple.  
 11 Travellers Joy. O. L. Wood Hedges. Aug to Dec. Wh.  
 12 Plain Travellers Joy. O. L. Same & c.  
 TAB. XLI. 1 Common Marsh Cinquefoil. O. Bogs. Purp.  
 2 Irish Marsh Cinquefoil. Bogs. Rare.  
 3 Common Cinquefoil. O. \* L. Banks & c. Y & A. Yell.  
 4 Small rough Cinquefoil. O. YORKSHIRE. Yell.  
 5 Tormentil Cinquefoil. O. L. Sandy gr. \* Iun & c. Yell.  
 6 Upright Welsh Cinquefoil. O. Mount. Yell.  
 7 Scotch Cinquefoil. O. Woods. Rare. Yell.  
 8 Shrub Cinquefoil. O. YORKSH. & c. I & Y. Yell.  
 9 Tormentil, Septfoyl. O. \* H. Heaths. Woods. Y & c. Yell.  
 10 Plots Tormentil. O. Corn & c. Y & A. Yell.  
 11 Silver weed. wild Tanley. O. \* L. Dry Ponds & c. Y & A. Yell.  
 12 Moscatel. O. L. Shades & c. Mar. & Apr. Greenish.  
 TAB. XLII. 1 Orpine, or Live-long. O. \* L. Shady Hedges. I & Y.  
 2 Rose-Root. O. \* Mount. Rare. I & Y. Redish.  
 3 Navel-wort. O. \* old Walls. Rocks. Y & A. Pale.  
 4 Houseleek. O. \* L. On Houses & c. I. Y. A. Blush.  
 5 Common Yellow Sengreen. O. L. Houses. Walls. I & Y. Yell.  
 6 Crooked Yellow Sengreen. O. Walls & c. I & Y. Yell.  
 7 Purple marsh Sengreen. O. Moist Rocks. NORTH.  
 8 Bristol Sengreen. O. Rocks. Rare. Y & A. Yell.  
 9 Stonecrop, or Wall Pepper. O. Houses. Walls. Iun. Yell.  
 10 Mild white Stonecrop. O. Rocks. Apr. & c. Blush.  
 11 Green Bares-foot. O. CAMBR. & SUSSEX. Apr. Green.  
 12 Setter wort. O. Hedges. Rare. Febr. & c. Greenish.  
 TAB. XLIII. 1 Marsh Marygold. O. L. Wet Meads. Apr. & c. Yell.  
 2 Globe Crowfoot. O. Hilly Meads. NORTH. Yell.  
 3 Water Gladiole. O. Muddy Rills & c. I & Y. Fle/sh.  
 4 Columbines. O. \* Wood. & c. Blue.  
 5 Star water Plantain. O. L. Ponds. I & Y. Fle/sh.  
 6 Broad water Plantain. O. \* L. Ponds & c. I & Y. Fle/sh.  
 7 Narrow water Plantain. O. L. Ponds & c. I & Y. Fle/sh.  
 8 Small water Plantain. O. L. Rare Ponds. Fle/sh.  
 9 Grass Arrowhead. O. Rivulets.  
 10 Broad Arrowhead. O. L. Rivers & c. I & Y. Wh.  
 11 Narrow Arrowhead. O. L. Rivers & c. I & Y. Wh.  
 12 Small Arrowhead. O. L. Rivers. Rare. Wh.  
 TAB. XLIV. 1 White Briony. O. \* L. Hedges. I & Y. Pale.  
 2 Black Briony. O. \* L. Hedges & c. Pale.  
 3 Herb Christopher. O. Woods. I & Y. Pale.  
 4 Butchers Broom. O. \* L. Heaths. Hedges & c. Pale.  
 5 Solomons-seal. O. \* Wood. & c. Whitish.  
 6 Sweet Solomons-seal. O. Rocky Woods. May & c.  
 7 Lilly-Convally. O. \* H. Woods. Heaths. May & c. Wh.  
 8 Herb Paris. One Berry. O. May & c. Greenish. Woods & c.  
 9 Bitter sweet. O. \* L. By Ponds. I & Y. Blue.  
 10 Common Nightshade. O. \* L. Dughills & c. Wh. Iul.  
 11 Dwaile Deadley Nightshade. O. Rubish & c. Brownish.  
 12 Wild Sparagus. O. Sea Marshes. Pale.

### SECT. VI. PLANTS with 4 Leav'd Flowers.

- TAB. XLV. 1 Jack by y Hedge. O. \* L. Banks. I & Y. White.  
 2 Treacle Wormseed. O. \* L. Fens. Iul & c. Yell.  
 3 Wall-Flower, or Stock. O. \* L. Walls. Apr. & c. Yell.  
 4 Sea Stock Gylly Flower. O. Welsh coasts & c. Y & A. Purp.  
 5 White Thorow Colewort. O. Rare. Iun. & c. Wh.  
 6 Sea Colewort. O. Dover Cliffs. Yell.  
 7 Round Turnep. O. \* L. Fields. Sown. Yell.  
 8 Long Turnep. O. \* L. Fields. Sown. Yell.  
 9 Wild Navew. O. \* L. Banks. Com. Apr. M & I. Yell.  
 10 White Mustard. O. \* L. Ditches & c. I & Y. Yell.  
 11 Common Mustard. O. \* L. Ditches & c. I & Y. Yell.  
 12 Wild Mustard. O. \* L. Corn. Com. Iul. & c. Yell.  
 TAB. XLVI. 1 Winter Crefs. O. L. \* Wet Ditches. M & I. Yell.  
 2 Early Winter Crefs. O. Apr. Yell.  
 3 Hedge Mustard. O. \* L. Wast gr. & c. Y & A. Yell.  
 4 Broad Hedge Mustard. O. L. Banks & c. May & I. Yell.  
 5 Water Rocket. O. L. Wet Ditches. I & Y. Yell.  
 6 Sea Rocket. O. Sandy Shores. Y & A. Purplish.  
 7 Mari Rocket. O. Sea Shores. Yell.  
 8 Wall Rocket. O. LOND. Walls. Com. Y. A. & c. Yell.  
 9 Garden Radish. O. L. Gard. & Fields. Iul. & c. Blush.  
 10 White Charlock. O. L. Corn. Com. I & Y. Pale.  
 11 Great White Charlock. O. Rare.  
 12 Flixweed. O. \* L. Old Walls Ruins. Y & A. Yell.  
 TAB. XLVII. 1 Bitter Crefs. O. L. Wet Ditches. I & Y. Wh.  
 2 Water Crefs. O. \* L. Rivulets. Com. Y & A. Wh.  
 3 Early water Crefs. O. L. Rivulets. Iun. Wh.  
 4 Hairy Crefs. O. L. River sides & c. Apr. May. Wh.  
 5 Lady smock or Crefs. O. \* L. Wet Meads. Apr. & c. Blush.  
 6 Double Lady Crefs. O. Rare. Blush.  
 7 Impatient Crefs. O. Rills & c. White.  
 8 Trefoild Crefs. O. Rare. Blush.  
 9 Dairy Crefs. O. Rocks & c. Rare. Wh.  
 10 Tower Mustard. O. L. Walls & c. I & Y. Pale.  
 11 Great Tower Mustard. O. Rare. Pale.  
 12 Dairy Tower Mustard. O. Sandy dry gr. d. Wh.  
 TAB. XLVIII. 1 Thale Crefs. O. L. Walls. Sandy gr. d. Apr. & c. Wh.  
 2 Broad Thale Crefs. O. Walls. Apr. & c. Wh.  
 3 Wreathed Crefs. O. Wales & c. I & Y. Wh.  
 4 Small wreath Crefs. O. Wales. Apr. & c. M. Wh.  
 5 Speedwell Crefs. O. Hill sides. Apr. & c. Wh.  
 6 Whitlow Crefs. O. \* L. Walls & c. Mar. & Apr. Wh.  
 7 Notched Whitlow Crefs. O. Banks & Walls. Apr. Wh.  
 8 Irish Rush Crefs. O. Loughs & Meers.  
 9 Woad. O. \* Fields. Sowed. Iun. & c. Yell.  
 10 Pepper-wort. Dittander. \* Water sides. Y & A. Wh. O.  
 11 Gold of Pleasure. O. Flax fields. Y & c. Yell.  
 12 Sea grape Colewort. O. Sandy Shores. Wh.  
 TAB. XLIX. 1 Garden Scurvy-grafs. O. \* Gard. & c. Apr. Wh.  
 2 Sea Scurvy-grafs. O. \* Salt Marshes. Wh.  
 3 Ivy Scurvy-grafs. O. Sea Shores. Wh.  
 4 Sheaperds-purse. O. \* L. Wast gr. d. Com. Mar. to Nov. Wh.  
 5 Ragged Sheaperds-purse. O. Banks & c. A. M. & Iun. Wh.  
 6 Small Sheaperds-purse. O. L. Apr. & c. Wh. Walls & c.  
 7 Whole Sheaperds-purse. O. L. Banks. Walls. Apr. & c. Wh.  
 8 Broad Water-Radish. O. L. Slow Waters. I & Y. Yell.  
 9 Small jagged Water Radish. O. \* L. Wet ponds. I & Y. Yell.  
 10 Great jagged Water Radish. O. L. Watery places. I & Y. Yell.  
 11 Broad Horse Radish. O. \* Gard. & c. Wet Ditches. Wh.  
 12 Jagged Horse Radish. O. \* Gard. & c. Wh.  
 TAB. L. 1 Narrow wild Crefs. O. Sea Coasts. Y & A. Wh.  
 2 Sheaperds-Crefs. O. L. Sandy gr. d. May & c. Wh.  
 3 Welsh Rock Crefs. O. Mount. Rare.  
 4 Fine Crefs. O. St. Vincents Rock. Wh.  
 5 Valencia Crefs. O. Salisbury Plain. Pale.  
 6 Wart or Swines Crefs. O. L. Wet banks & c. I & Y. Wh.  
 7 Common Cow-Crefs. O. \* L. Corn. & c. I & Y.  
 8 Smooth Cow-Crefs. O. Rare.  
 9 Penny Crefs. O. \* L. Corn. I & Y. Wh.  
 10 Hoary Crefs. O. Wales & c. Mount. Wh.  
 11 Wood Crefs. O. Hilly Pastures. North. Wh.  
 12 Small Thorow Crefs. O. Stone pits & c. Wh.

### MARKS & LETTERS Explained.

- O. Signifies an ANNUAL Plant, w<sup>ch</sup> dies Yearly.  
 O. A Biennial Plant, w<sup>ch</sup> lives 2 Years.  
 O. A Perennial Plant or Tree.  
 \* A Plant of Noted VERTUE, & A Plant of Iels.  
 H. Plants growing ab<sup>t</sup> Hamsted Heath & c.  
 L. Plants growing within 10 Mile<sup>s</sup> of LONDON.  
 M & I. Plants Flowering in May & Iune.  
 I & Y. In Iune & Iuly. Y & A. In Iuly & August.

This, or a Latine Catalogue, and of Dry Samples of y<sup>e</sup> Plants themselves may be had, if desired, from y<sup>e</sup> humble Servant

In Aldersgate street

James Petiver.





HERBARIJ BRITANNICI Clariss. D. RAIJ Catalogus  
Cum ICONIBUS ad Vivum delineatis, & ALRE incisiss; in FOLIO.  
Quibus adjunguntur Singulorum Nomina, summa cum Arte sculpta,  
simul cum Locis Indigenis, Tempore Florendi, Coloribus Florum,  
Notis seu Annuis, seu Perennibus, Vulgaribus, vel Raris, cum Floribus,  
Seminibus, eorumque Vasculis, ab ipsis Plantis Figuratis & singulis  
Speciebus annexis

A JACOBO PETIVER, Regiæ Societatis Socio &c. LONDIN.

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L. Pl. intra X Milliaria LONDIN. nascentes.

M. I. Y. A. & c. Pl. Mensib. Maji. Junij. Julij. & c. Flor.

R. Pagina in qua Hist. RAY Planta describitur.

Notæ & Literæ Explicatæ.

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\*. Planta Officinalis. +. Pl. minor. Virium.



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 8 Card. Eriocephalus. O. Camp. & mont. rarò. Y.A. R. 311. 3.  
 9 Carduus Mariae. O. \* L. Agger. marg. agror. Y.A. R. 312. 1.  
 10 Carduus tomentos. O. \* L. Vijs. incult. Com. Y.A. R. 313. 1.  
 11 Carduus stellat. O. \* L. Vijs. publicis. A. S. R. 317. 1.  
 12 Carduus Spitalialis. O. Sepes. rarò. A. lut. R. 317. 4.

- TAB. XXII. Fig. 1. Cirsium palustre. O. L. Pratis udis. Y.A. R. 306.  
 2 Cirsium montanum. O. Mont. Eborac. & c. Y.A. R. 306. 8.  
 3 Carthamus Offic. O. \* L. Agris seritur. Y.A. croc. R. 302. 1.  
 4 Cyanus Segetum. O. \* L. Seget. Y.A. cerul. R. 321. 1.  
 5 Serratula fol. integro. O. H. Sylvis. Y.A. purp.  
 6 Serratula vulg. O. Sylvis prat. Y.A. R. 331. c. 16.  
 7 Iacea major vulg. O. L. Seget. I.Y. purp. R. 325. 11.  
 8 Iacea nigra vulg. O. \* L. Pascuis. Com. I.Y.A. R. 325. 12.  
 9 Iacea nigra lacin. O. \* L. Pascuis. I.Y. purp.  
 10 Scabiosa Offic. O. \* L. Seget. pascuis. I.Y. Carn. R. 374. 2.  
 11 Scabiosa minor. O. Pascuis mont. sicc. Y.A. R. 374. 3.  
 12 Succisa Offic. O. \* H. Prat. pascuis. A. S. carn. R. 380. 21.

- TAB. XXIII. Fig. 1. Bardana vulg. O. \* L. Vijs & c. Com. Y.A. R. 332. 1.  
 2 Bardana Rosea. O. L. Incultis. Y.A. R. 332. 1.  
 3 Bardana capite minore. O. L. Ruderatis. Y.A.  
 4 Bardana cap. minore incano. O. L. Vijs. ruder. Y.A.  
 5 Bardana cap. majore incano. O. L. Incultis. Y.A.  
 6 Bardana cap. araneosa. O. Montanis & c. Y.A. R. 332. 2.  
 7 Dipsacus sativus. O. \* L. Agris seritur. I.Y. R. 382. 1.  
 8 Dipsacus sylv. O. \* L. Humid. incultis. Y.A. R. 382. 2.  
 9 Dipsacus minor. O. L. Rivulis. aq. Y.A. R. 382. 4.  
 10 Eryngium marinum. O. \* L. marit. aren. Y.A. R. 384. 3.  
 11 Eryngium campestre. O. Rarò. A. S. pall. R. 384. 1.  
 12 Sanicula Offic. O. \* L. Sylvis. Sepibus. M. I. alb. R. 475. c. 4.

SECT. IV. HERBÆ Umbelliferae Ray 387.

- TAB. XXIV. 1. Sphondylium vulg. O. \* L. Pascuis humid. Y.A.  
 2 Sphondylium laciniatum. O. Pascuis. Y.A. alb. R. 408. 2.  
 3 Pastinaca sativa. O. \* L. Hort. & Agris seritur. Y.A. alb. R. 410. 2.  
 4 Elaphoboscium. O. L. R. 409. 1.  
 5 Tordylium majus. Rarò. Y.A. alb. R. 411.  
 6 Tordylium minus. O. Rarò. Y.A. albic. R. 412. 2.



- 7 Peucedanum vulg. ○. + Palustr. marit. *A. flavesc. R. 416. 1.*  
 8 Crithmum marinum ○. + Clivis marit. *A. S. flavesc. R. 457. 2.*  
 9 Angelica sativa ○. \* Hortis & c. *Y.A. alb. R. 434. 1.*  
 10 Angelica aq. ○. H. Ad. rivul. & aq. *Y.A. alb. R. 434. 2.*  
 11 Coriandrum Offic. ○. \* Agris seritur. *R. 470.*  
 12 Hipposelinum ○. \* Rup. marit. *I.Y. albesc. R. 437. 1.*  
**TAB. XXV. Fig. 1.** Scandix vulg. ○. L. Seget. *M. I. alb. R. 428. 1.*  
 2 Cicutaria vulg. ○. L. Pomarijs Sepibus. *Com. AM. alb. R. 429. 1.*  
 3 Cerefolium sylv. ○. L. Sepibus *Y.A. alb. R. 431. 6.*  
 4 Meum offic. ○. \* Pratis Boreal. *Y.A. alb. R. 432. 1.*  
 5 Oenanthe aq. major. ○. L. Pratis udis *R. 441. 1.*  
 6 Oenanthe aq. minor. ○. L. Pratis udis *R. 441. 2.*  
 7 Oenanthe Cicutae facie. ○. L. Rivulis *R. 441. 4.*  
 8 Oenanthe Staphylini folio. ○. *Rarò. R. 442. 6.*  
 9 Bulbocastanum ○. + H. Pascuis aren. *Y.A. alb. R. 440. 1.*  
 10 Podagraria ○. + L. Sepib. *Hort. alb. R. 435. 4.*  
 11 Anomum offic. ○. \* L. Folsis lutosus. *Y.A. alb. R. 443. 3.*  
 12 Selinum segetale ○. + L. Humid. Seget. *alb. R. 443. 4.*

- TAB. XXVI. Fig. 1.** Sium max. latifol. ○. L. Fluvijs *Y.A. alb. R. 443. 1.*  
 2 Sium angustifol. ○. L. Rivulis *Y.A. alb. R. 444. 4.*  
 3 Sium repens. Folsis aq. *I.Y. alb. R. 444. 5.*  
 4 Sium minimum ○. L. Stagnis aq. *M. I. alb. R. 444. 6.*  
 5 Saxifraga major. ○. Sylvis *Y.A. alb. R. 445. 1.*  
 6 Saxifraga maj. laciniata. ○. Sylvis *Y.A. alb.*  
 7 Saxifraga minor ○. H. Pascuis siccis *Y.A. alb. R. 445. 3.*  
 8 Saxifraga minor laciniata ○. H. Pascuis sicc. *R. 445. 4.*  
 9 Saxifraga Cornubia ○. *Rarò.*  
 10 Carui offic. ○. \* Pratis palustr. *I.Y. carn. R. 446. 1.*  
 11 Apium Scoticum ○. Saxis marit. *alb. R. 447. 1.*  
 12 Apium offic. ○. \* L. Udis, folsis marit. *A. S. alb. R. 447. 2.*

- TAB. XXVII. 1.** Foeniculum vulg. ○. \* L. Clivis marit. *R. 457. 1.*  
 2 Peucedanum minus. ○. Rupibus. *Rarò. alb. R. 460. 5.*  
 3 Apium petraeum ○. Montosis. *rarò. alb. R. 463. 5.*  
 4 Carota sativa ○. \* L. Agris seritur. *alb. R. 465. 1.*  
 5 Daucus sylv. ○. \* L. Pascuis. *Y.A. alb. R. 465. 2.*  
 6 Echinophora latifolia. ○. Seget. *purp. R. 468. 5.*  
 7 Echinophora laciniata. ○. Seget. *rarò. purp.*  
 8 Echinophora tenuifolia ○. L. Seget. *R. 467. 3.*  
 9 Anthriscus vulg. ○. H. Dumet. Sepes *Y.A. rub. R. 468. 6.*  
 10 Anthriscus minor ○. L. Seges *Y.A. alb. R. 468. 7.*  
 11 Caulalis nodosa. ○. L. Agger. agror. *R. 468.*  
 12 Caulalis tenuifolia. ○. L. Ruder. agger. *AM. R. 469. 9.*

- TAB. XXVIII. Fig. 1.** Cicuta aq. ○. Rivul. stagnis *R. 450. 1.*  
 2 Cicuta vulg. ○. \* L. Agger. & c. *Com. Y.A. alb. R. 451. 2.*  
 3 Cicuta minor. ○. L. Hort. arvis. *Y.A. alb. R. 451. 3.*  
 4 Cicutaria aq. ○. L. Aq. cœnosis. *alb. Y.A. R. 452. 6.*  
 5 Seseli pratense ○. \* H. Pratis udis *Y.A. lut. R. 453. 1.*  
 6 Crithmum marinum ○. Clivis marit. *R. 469. 1.*  
 7 Bupleurum minimum. ○. Palustr. *R. 474. 4.*  
 8 Perfoliata vulg. ○. L. Seget. *R. 471.*

**SECT. V. HERBÆ Asperifoliæ RAY 493.**

- 9 Borrigo Hort. ○. \* Hort. Muris *R. 493.*  
 10 Buglosum sylv. minus. ○. L. Arvis. *R. 494. 3.*  
 11 Cynoglossum vulg. ○. \* L. Ruder. *R. 489. 1.*  
 12 Cynoglossum fol. virenti. ○. L. Vijs publ. *R. 491. 8.*  
**TAB. XXIX. 1.** Echium vulg. ○. L. Vijs. Arvis. *R. 511. 9.*  
 2 Echium fl. minore. ○. Muris *R. 511. 9.*  
 3 Buglosum marinum. ○. Maritimis *R. 500. 13.*  
 4 Pulmonaria fol. Echij. ○. Sylvis *Rarò. R. 485. 3.*  
 5 Symphytum majus. ○. \* L. Rivis folsis aq. *R. 505. 1.*  
 6 Lithospermum purp. ○. *Rarò. R. 503. 2.*  
 7 Lithospermum vulg. ○. \* L. Dumetis. *R. 503. 1.*  
 8 Lithospermum arvense. ○. L. Seget. *R. 503. 5.*  
 9 Echium Scorpioides aq. ○. L. Folsis. aq. *R. 504. 3.*  
 10 Echium Scorpioides arvens. ○. L. Arvis. Hortis. *R. 504. 2.*  
 11 Echium Scorp. minus. ○. L. Ripis sicc. & c. *R. 504. 2.*  
 12 Asperugo ○. *Rarò. R. 502. c. 8.*

**SECT. VI. HERBÆ Stellatæ RAY 477.**

- TAB. XXX. 1.** Cruciatâ hirsuta. ○. H. Dumet. *R. 479. 1.*  
 2 Rubia Sativa ○. \* Hort. & Agris. seritur. *R. 408. 1.*  
 3 Rubia sylv. ○. L. Rupibus. *R. 408. 2.*  
 4 Mollugo vulg. ○. L. Dumet. Sepib. *R. 481. 1.*  
 5 Gallium album. ○. L. Udis. *R. 481. 3.*  
 6 Gallium alb. minus. Mont. & Udis. *R. 482. 4.*  
 7 Rubia erecta 4drifolia. Mont. *Rarò. R. 478. 1.*  
 8 Gallium luteum ○. \* L. Pascuis sicc. *R. 482. 1.*

- 9 Asperula ○. + H. Sylvis. *R. 483. 1.*  
 10 Rubeola repens carul. ○. L. Arvis. *R. 483. 3.*  
 11 Aparine offic. ○. \* L. Sepib. *Com. R. 484. 1.*  
 12 Rubia Cynanchica. ○. L. Collib. cretaceis. *R. 485. c. 9.*

**SECT. VII. Plantæ Verticillatæ RAY 508.**

- TAB. XXXI. 1.** Serpyllum vulg. ○. \* L. Pasc. sicc. *R. 521. 4.*  
 2 Serpyllum fl. amplo ○. Mont. *R. S. 122. 2.*  
 3 Serpyllum latifol. ○. *R. 521. 2.*  
 4 Serpyllum Citranum. ○. Mont. *R. 522. 2.*  
 5 Mentha aq. verticillata ○. L. Udis. *R. 530. 10.*  
 6 Mentha aq. vulg. ○. L. Rivis. *R. 533. 12.*  
 7 Mentha fusca. ○. Hort. & c. *R. 530. 2.*  
 8 Mentha crispâ. ○. Rivis. *R. 531. 3.*  
 9 Mentha Piperata lata *R. 532. 7.*  
 10 Mentha Piperata acuta *R. S. 124. 5.*  
 11 Mentastrum longifol. ○. Riguis. *R. 532. 9.*  
 12 Mentastrum rotundifol. ○. Udis. *R. 532. 7.*

- TAB. XXXII. 1.** Nepeta offic. ○. \* L. Sepes. *R. 548. 1.*  
 2 Pulegium offic. ○. \* L. Palustr. *R. 533. 1.*  
 3 Pralsium offic. ○. \* L. Vijs. ruder. *R. 556. 1.*  
 4 Ballote Dioscor. ○. + L. Sepes. ruder. *R. 571. 1.*  
 5 Marubium aq. ○. L. Rivis. *R. 535. 1.*  
 6 Betonica offic. ○. \* H. Sylvis. *R. 550. 1.*  
 7 Galeopsis vera. ○. L. *R. 548.*  
 8 Horminum sylv. ○. + L. Glareosis. *R. 545. 12.*  
 9 Clinopodium majus. ○. L. Vepret. *R. 558. 17.*  
 10 Clinopodium minus. ○. L. Mont. cret. *R. 553. 1.*  
 11 Prumella offic. ○. \* L. Pascuis. *R. 551. 1.*  
 12 Stachys vulg. ○. *Rarò. R. 554. 1.*

- TAB. XXXIII. 1.** Hederâ terrestris. ○. \* L. Sepes. *R. 567. 1.*  
 2 Lamium rubrum. ○. \* L. *R. 559. 3. Com.*  
 3 Lamium rubrum fol. incis. ○. L. Requienis. *R. 560. 6.*  
 4 Lamium perfol. majus. ○. L. Hort. Arvis. *R. 560. 10.*  
 5 Lamium album. ○. \* L. Sepib. dumet. *R. 559. 1. Com.*  
 6 Lamium luteum. ○. H. Sylvis. umbros. *R. 560. 11.*  
 7 Melisophyllum. ○. Sylvis. rarò. *R. 561. 13.*  
 8 Lamium Cannab. vulg. ○. L. Arvis. *R. 561. 13.*  
 9 Sideritis aq. ○. + L. Fluvijs. *R. 563. 3.*  
 10 Sideritis lutea. ○. Seget. rarò. *R. 566. 15.*  
 11 Sideritis angustifol. ○. L. Seget. *R. 566. 16.*  
 12 Sideritis fol. subrotundo. ○. L. Seget. *R. 565. 12.*

- TAB. XXXIV. 1.** Calamintha offic. ○. \* L. Vijs. Folsis. *R. 569. 1.*  
 2 Calamintha odore Pulegij. ○. + L. Vijs. agger. *R. 569. 2.*  
 3 Bugula vulg. ○. \* L. Sylvis. Pratis udis. *R. 575. 1.*  
 4 Bugula Alpina. ○. Montosis. *Rarò. R. 575. 2.*  
 5 Cardiacâ. ○. \* Fimetic. *R. 571. 1.*  
 6 Scordium offic. ○. \* Palustribus. *R. 576. 1.*  
 7 Scorodonia ○. + H. Dumetis. Sylvis. *R. 576. c. 29.*  
 8 Origanum vulg. ○. \* L. Sepes. Dumet. *R. 539. 4.*  
 9 Chamæpytis vulg. ○. \* Agris. restil. *R. 573. 1.*  
 10 Calsida vulg. ○. L. Folsis. aq. *R. 572. 1.*  
 11 Calsida minor. ○. H. Palustribus. *R. 572. 2.*  
 12 Uerbena. vulg. ○. \* Vijs. public. *R. 535. 1.*

**SECT. VIII. HERBÆ Nasifloræ RAY 752.**

- TAB. XXXV. 1.** Antirrhinum minimum. ○. L. Cultis. *R. 760. 37.*  
 2 Antirrhinum medium. ○. Arvis. *R. 760. 31.*  
 3 Elatine fol. anguloso. ○. + L. Seget. *R. 759. 35.*  
 4 Elatine fol. rotundo. ○. \* L. Seget. *R. 759. 34.*  
 5 Linaria vulg. ○. × L. Pasc. steril. *R. 752. 1.*  
 6 Linaria odorata ○. Sepibus *Rarò. R. 756. 20.*  
 7 Pinguicula ○. Uliginosis. *R. 751. 1.*  
 8 Digitalis purp. ○. × L. Arenosis *R. 767. 1.*  
 9 Scrophularia vulg. ○. \* L. Dumet. Sepib. *R. 764. 3.*  
 10 Scrophularia aq. ○. × L. Folsis aq. *R. 764. 1.*  
 11 Scrophularia Scorodoniae fol. ○. Ripis aq. *R. 766. x1.*  
 12 Hyoscyamus vulg. ○. \* L. Ruder. *R. 711. 1.*

- TAB. XXXVI. 1.** Balsamina lutea ○. Ripis aq. *Rarò. R. 1328. C. 5.*  
 2 Pedicularis lutea. ○. L. Pascuis. *R. 760. 1.*  
 3 Pedicularis rubra elator. ○. L. Aquosis. *R. 770. 6.*  
 4 Pedicularis rubra vulg. ○. H. Ericetis udis. *R. 770. 5.*  
 5 Euphrasia offic. ○. \* L. Pascuis. *R. 771. 1.*  
 6 Euphrasia major lutea. ○. Uliginosis. *rarò. R. 772. 4.*  
 7 Euphrasia pratensis rubra. ○. H. Prat. Seget. *R. 772. 3.*  
 8 Euphrasia Ortonensis Udis. *rarò. R. 773. 5.*  
 9 Melampyrum luteum. ○. H. Dumet. *R. 775. 4.*  
 10 Melampyrum cristatum. ○. Sylvis. *R. 775. 3.*





11. *Lentibularia major* O Folsis aq. R. 1332. 2.  
 12. *Lentibularia minor* O Folsis aq. R. 279. 3.  
 TAB. XXXVII. 1. *Viola purp.* O \* L. Hort. R. 1049. 1. M. Apr.  
 2. *Viola fl. pleno* O Hort. Sylv. rar. 2.  
 3. *Viola alba* O Sepes agger. R. 1050. 2.  
 4. *Viola sylv.* O H. Dumet. Sepes. R. 1050. 3.  
 5. *Viola aq. rotundi fol.* O Udis Muscosis. R. 1050. 4.  
 6. *Viola rot. lutra* O Cambria.  
 7. *Viola hirsuta major* O Dumet. R. 1051. 5.  
 8. *Viola bicolor* O + Hort. Seget. R. 1052. 2.  
 9. *Viola bicolor.* O L. Seget. R. 1053. 7.  
 10. *Viola lacini. lutra* O Mont. udis. R. 1052. 5.  
 11. *Reseda vulg.* O Arvis Cret. R. 1053. 2.  
 12. *Luteola* O L. Muris. ruder. R. 1054. 8.

HERBÆ Scin echinato & stellato RAY. 578. SECT. IX.

TAB. XXXVIII. 1. *Chelidonium minus* O \* L. Udis. R. 579.

2. *Ranunculus dulcis* O H. Dumet. R. 584. 1.  
 3. *Ranunculus prat. erectus* O L. Pratis. Com. R. 383. 7.  
 4. *Ranunculus bulbosus* O L. Pascuis. Com. R. 381. 2.  
 5. *Ranunculus erect. pallidus* O Udis. R. 382. 4.  
 6. *Ranunculus trifidus* O Agger.  
 7. *Ranunculus repens vulg.* O L. Pratis. udis. R. 581. 1.  
 8. *Ranunculus repens major.* O L. Fluvi. ripis.  
 9. *Ranunculus hirsut. fl. minimo.* O L. Arvis. R. 583. 10.  
 10. *Ranunculus echinatus arvensis* O L. Seget. R. 585. 1.  
 11. *Ranunculus palystr. lavis.* O L. Aq. Com. R. 585. 1.  
 12. *Ranunculus alb. Hedderaceus* O Vadosis.

TAB. XXXIX. 1. *Ranunculus aq. fol. varys* O L. Stagnis. R. 586. 3.

2. *Ranunculus aq. tenuifol.* O L. Stagnis. R. 586. 4.  
 3. *Ranunculus aq. cornutus* O L. Aq. carnosus. R. 586. 5.  
 4. *Ranunculus aq. fol. Faeniculi* O Fluvijs. R. 586. 6.  
 5. *Ranunculus flamm. major* O L. Vadosis. R. 587. 8.  
 6. *Ranunculus flamm. minor* O L. Uligin. R. 587. 7.  
 7. *Carda Muris* O L. Arvis. udis. R. 1332. c. 5.  
 8. *Flos Adonis* O Seget. R. 596. 1.  
 9. *Malva Offic.* O \* L. Sepes. ruder. R. 599. 1.  
 10. *Malva minor.* O L. Semit. ruder. R. 599. 2.  
 11. *Althea Offic.* O \* L. Maritimis. R. 602. 1.  
 12. *Alea vulg.* O L. Uepret. Sepes. R. 604. 1.

TAB. XL. 1. *Caryophyllata vulg.* O \* L. Dumet. R. 606. 1.

2. *Caryophyllata fl. major* O Sylv. R. 606. 2.  
 3. *Caryophyllata mont. pwp.* O Montosis. R. 607. 3.  
 4. *Caryophyllata mont. prolifera* O Raro. R. 607. 4.  
 5. *Caryophyllata pentaphyllea* O Scotiā. R. 608. 10.  
 6. *Caryophyllata fol. Chamædryos* O Montosis. R. 608. 11.  
 7. *Fragraria vulg.* O \* H. Dumetis. R. 609. 1.  
 8. *Fragraria sterilis* O L. Steril. pascuis. R. 611. 2.  
 9. *Ranunculus nem. albus* O H. Udis. dumet. R. 624. 1.  
 10. *Pulsatilla fl. clauso.* O Ericetis. R. 634. 2.  
 11. *Viorna* O L. Sepibus. R. 620. 1.  
 12. *Viorna fol. integro* O L. Sepibus.

TAB. XLI. 1. *Pentaphyllum rubr. palustre* O R. 611. 1.

2. *Pentaphyllum villosum Palystr.* R. 5. 141. 2.  
 3. *Pentaphyllum vulgare* O + L. Semitis. R. 611. 2.  
 4. *Pentaphyllum minus hirsutum* O Pascuis. Raro. R. 5. 142. 4.  
 5. *Pentaphyllum argenteum.* O L. Pasc. arenos. R. 613. 14.  
 6. *Pentaphylloides fragiferum* O Montos. Raro. R. 616. 1.  
 7. *Pentaphylloides Scoticum.* O Sylv. rar. R. 5. 142. 4.  
 8. *Pentaphylloides Eboracense* O Fluvi. ripis. R. 616. 5.  
 9. *Tormentilla vulg.* O \* H. Dumet. & c. R. 617. 1.  
 10. *Tormentilla reptans.* O Arvis. Sylv. R. 618. 3.  
 11. *Argentina* O + L. Udis. R. 617. c. 16.  
 12. *Moscateлина* O L. Umbros. R. 684. c. 27.

TAB. XLII. 1. *Telephium vulg.* O \* L. Umbros. R. 689. 1.

2. *Rhodia radix* O Montos. R. 690. 7.  
 3. *Cotyledon vulg.* O \* L. Sax. & c. R. 1878. 1.  
 4. *Sedum majus* O \* L. Tectis. R. 687. 2.  
 5. *Sedum luteum minus* O L. Tectis. R. 691. 2.  
 6. *Sedum luteo-scorpoides.* O L. Tectis. R. 691. 3.  
 7. *Sedum palystr. purp.* O Mont. humid. R. 691. 4.  
 8. *Sedum minus Vicentij* O Rupibus. R. 5. 152. 3.  
 9. *Illecebra lutea* O L. Tectis. R. 1041. 12.  
 10. *Illecebra alba mitis* O Rupes. R. 1041. 14.  
 11. *Helleborus fl. viridi* O Raro. R. 697. 2.  
 12. *Helleborus niger vulg.* O Sepes. rar. R. 698. 3.

TAB. XLIII. 1. *Caltha Palystris* O L. Aq. R. 700. c. 9.

2. *Ranunculus globosus.* O Mont. R. 700. 1.  
 3. *Juncus floridus* O L. Folsis limosis. R. 701.  
 4. *Aquilegia sylv.* O Dumetis. R. 706. 1.  
 5. *Damasonium stellatum* O L. Stagnis. R. 701.  
 6. *Plantago aq. latifol.* O L. Stagnis. aq. R. 618. 1.  
 7. *Plantago aq. longifol.* O L. Stagnis & c.  
 8. *Plantago aq. minor* O L. Stagnis. R. 618. 2.  
 9. *Sagitta Græminea* O L. Fluvijs. R. 5. 619.  
 10. *Sagitta latifolia* O L. Rivid. R. 619. 1.  
 11. *Sagitta angustifol.* O L. R. 619. 3.  
 12. *Sagitta minor* O L. Fluvijs.

Sect. X. Herbae Bacciferae Ray 652.

TAB. XLIV. 1. *Bryonia alba* O \* L. Sepes. R. 659. 1.

2. *Bryonia nigra* O + L. Dumet. R. 660. 2.  
 3. *Christophoriana* O Sylv. rar. R. 662. 1.  
 4. *Ruscus* O \* L. H. Dumet. R. 664.  
 5. *Polygonatum vulg.* O \* L. Sylv. umbros. R. 664. 1.  
 6. *Polygonatum fl. maj.* O Rupes. Sylv. R. 664. 3.  
 7. *Lilium Convallium* O \* L. Sylv. umbros. R. 667. 1.  
 8. *Herba Paris* O + L. Sylv. umbros. R. 670. 1.  
 9. *Dulcamara* O \* L. Aq. R. 672. 1.  
 10. *Solanum Hort.* O \* L. Fimetus. R. 672. 2.  
 11. *Solanum lethale* O Sepes. ruder. R. 679. 1.  
 12. *Asparagus Hort.* O \* L. Prat. marit. R. 683. 1.

Sect. XI Herbae flore tetrapetalo R. 782. 1.

TAB. XLV. 1. *Alliaria* O \* L. Agger. folsar. R. 792. alb.

2. *Camelina* O + L. Salicetis. R. 811. 2. lut.  
 3. *Leucojum luteum* O \* L. Muris. R. 782. 1.  
 4. *Leucojum marinum* O Marit. R. 780. 3.  
 5. *Brasica perfol. alba* O Raro. R. 797. 20.  
 6. *Brasica maritima* O Clivis. R. 796. 13. lut.  
 7. *Rapa rotunda* O \* L. Agris. ruder. R. 800. 1. lut.  
 8. *Rapa oblonga* O + L. Agris. ruder. R. 800. 2. lut.  
 9. *Napus sylv.* O + L. Agger. folsar. R. 802. 2. lut.  
 10. *Sinapi album* O + L. Agger. folsar. R. 802. 2. lut.  
 11. *Sinapi sativum* O \* L. Hort. arvis. R.  
 12. *Sinapi arborum* O + L. Seget. R. 802. 1.

TAB. XLVI. 1. *Barbarea* O L. \* Muris. agger. R. 809. 8.

2. *Barbarea præcox* O Folsis. R. 809. 8. lut.  
 3. *Erysimum vulg.* O \* L. Ruder. muris. R. 810. 9.  
 4. *Erysimum latifol.* O L. Agger. ruder. R. 811. 3. lut.  
 5. *ErUCA aquatica* O L. Folsis. aq. R. 808. 3. lut.  
 6. *ErUCA maritima* O Aren. marit. R. 840. pwp.  
 7. *ErUCA Monensis* O Marit. R. 809. 5. lut.  
 8. *ErUCA muralis* O L. Ruder. R. 807. 4. lut.  
 9. *Raphanus hort.* O L. Seritur. R. 804. 1. pwp.  
 10. *Rapishum album* O L. Seget. Com. R. 805. 2.  
 11. *Rapishum majus.* O Raro. R. 806. 4. alb.  
 12. *Sophia Chirycorum* O \* L. Ruder. R. 812. 10. lut.

TAB. XLVII. 1. *Nasturtium amaran.* O L. Udis. R. 814. 1.

2. *Nasturtium aquaticum* O \* L. Vadosis. R. 816. 6. alb.  
 3. *Nasturtium aq. præcox.* O L. Vadosis. R. 5. 172. 7.  
 4. *Nasturtium hirsut. minus.* O L. Udis. R. 815. 5.  
 5. *Cardamine prat.* O + L. Udis. prat. R. 814. 2. cav. 11.  
 6. *Cardamine fl. pleno.* O Raro. R. 5. 171. 2.  
 7. *Cardamine impatiens.* O Rup. udis. R. 815. 4. alb.  
 8. *Cardamine triphyll.* O Raro. R. 817. 11.  
 9. *Cardamine Bellidis. folio.* O Rupis. raro. R. 817. 10.  
 10. *Turritis vulg.* O L. Muris. R. 799. 3.  
 11. *Turritis major.* O Raro. R. 799. 5.  
 12. *Turritis mural. minor.* O Muris. Rupib. R. 799. 6.

TAB. XLVIII. 1. *Turritis minor.* O L. Aren. sicc. R. 800. 7.

2. *Turritis minor foliosa.* O Muris. alb. Apr.  
 3. *Lunaria contorta major.* O Montib. udis. R. 789. 6.  
 4. *Lunaria contorta minor.* O Rupes. R. 5. 165. 2.  
 5. *Paronychia major.* O Mont. R. 790. 4. alb.  
 6. *Paronychia vulg.* O \* L. Siccis. R. 789. 1. alb.  
 7. *Paronychia trifida.* O Siccis. alb.  
 8. *Paronychia Hibernica.* aq. Lacubus. R. 5. 281. alb.  
 9. *Glaucium sativum.* O Agris. ruder. R. 842. lut.  
 10. *epidium vulg.* O \* L. Aq. R. 828. 1. alb.  
 11. *Myagrum sylv.* O Seget. R. 820. 1. lut.  
 12. *Brasica monosperma.* O Aren. marit. R. 838. alb.

TAB. XLIX. 1. *Cochlearia Hort.* O \* L. Hort. marit. R. 822. 1.

2. *Cochlearia marit.* O \* L. Salis. marit. R. 823. 2. alb.  
 3. *Cochlearia Hederacea.* O Marit. R. 824. 6. alb.  
 4. *Bursa Pastoris Offic.* O \* L. Vijs. & c. Com. R. 838. 4.  
 5. *Bursa Pastoris fol.* Coronopi. O L. Muris & c. alb.  
 6. *Bursa Pastoris minor.* O L. Muris. Agger. alb.  
 7. *Bursa Pastoris fol. integro.* O L. Muris & c. alb.  
 8. *Raphanus aq. latifol.* O L. Aq. pigris. R. 819. 3. lut.  
 9. *Raphanus aq. minor.* O L. Udis. R. 818. 2.  
 10. *Raphanus aq. fol. lacerat.* O L. Aq. pigris.  
 11. *Raphanus Rusticanus* O L. Folsis. R. 818. 1. alb.  
 12. *Raphanus Rusticanus fol. lacerat.* O Aq. alb.

TAB. L. 1. *Nasturtium sylv.* O Marit. R. 825. 2.

2. *Nasturtium petraum.* L. Arenos. R. 827. 9. alb.  
 3. *Nasturtium petraum.* Cambria. Rupibus. R. 5. 174. 4.  
 4. *Nasturtium mont. parvum.* Rupibus. R. 5. 174. 5.  
 5. *Nasturtium Valentinum.* O Raro. R. 826. 8.  
 6. *Nasturtium verrucosum.* O L. Vijs. udis. R. 843. alb.  
 7. *Thlaspi vulg.* O + L. Seget. R. 830. 1.  
 8. *Thlaspi glabrum.* O Raro. R. 5. 175. 5.  
 9. *Thlaspi Dioscorid.* O + L. Seget. & c. R. 831. 5.  
 10. *Thlaspi vacum.* O Montos. R. 831. 2.  
 11. *Thlaspi glastifol.* O Pascuis. mont. R. 832. 10. alb.  
 12. *Thlaspi perfol. minus.* O Saxosis. R. 832. 8.



**TAB. LI.** 1. *Veronica spicata* Cambriae © L. R. 845. 1.  
 2. *Veronica mas* Offic. © L. Pascuis sicc. R. 851. 7.  
 3. *Veronica prat vulg.* © L. Pascuis M. R. 850. 3.  
 4. *Veronica sylvat. pedic. oblongo* © L. Sylv. humid &c. R. 850. 4.  
 5. *Veronica spicata parva* © L. R. 846. 3.  
 6. *Veronica Serpyllifolia* © L. Pratis R. 848. 6.  
 7. *Veronica fol. Trilaginis* © L. Hort. R. 847. 3.  
 8. *Veronica aculis* © L. Mur. &c. R. 847. 2.  
 9. *Veronica fol. Ruta* © R. 848. 5.  
 10. *Veronica Hederacea* © L. Com. Seget. R. 848. 4.  
 11. *Becabunga vulg. Offic.* © L. Rivulis R. 852. 1.  
 12. *Becabunga fol. longo* © L. R. 852. 4.  
 13. *Becabunga fol. angusto* © L. Udis palustr. R. 852. 5.  
**TAB. LII.** 1. *Papaver sylvestre* © L. Hort incultis I. R. 854. 1.

2. *Papaver Rhæos* © L. Seget. R. 855. 4.  
 3. *Papaver capit. longo* © Seget. &c. R. 856. 7.  
 4. *Papaver luteum* Cambriae © Rivulis. R. 856. 7.  
 5. *Argemone cap. rotundo* © Seget. I. R. 855. 5.  
 6. *Argemone rotundo* © Seget. R. 856. 6.  
 7. *Glaucium luteum* © Aren. Marit. R. 857. 10.  
 8. *Glaucium violaceum* © Seget. I. Y. R. 857. 14.  
 9. *Chelidonium majus* © Ruder &c. R. 858. 15.  
 10. *Chamaenerion vulg.* © Pratis. I. Y. R. 861. 4.  
 11. *Chamaenerion hirsut. fl. magno* © Ripis fluvior. Y. A. R. 861. 4.  
 12. *Chamaenerion hirs. fl. parvo* © Aquos. Y. A. R. 861. 5.  
**TAB. LIII.** 1. *Lythymachia major* © L. Sylv. &c. I. Y. R. 861. 6.  
 2. *Lythymachia min. latifolia* R. 862. 9.  
 3. *Lythymachia media* © L. Ripis fluvior R. 861. 7.  
 4. *Lythymachia angustifolia* © L. Palustr. R. 862. 8.  
 5. *Tithymalus sylvat. vulg.* © H. Sylv. R. 863. 1.  
 6. *Tithymalus verrucosus* © R. 871. 42.  
 7. *Tithymalus latifolius* © Seget. R. 870. 3. 2.  
 8. *Tithymalus maritimus* © Arenos. Marit. R. 865. 10.  
 9. *Replis min. Segetum* © L. Seget. R. 868. 23.  
 10. *Replis Helioscopius* © L. Arvis R. 869. 26.  
 11. *Replis rotundifolius* © L. Hort &c. 869. 27.  
 12. *Replis marit. vulg.* © Arenos. Marit. R. 869. 2.

**SECT. XII. Plantae Flore cavo & pentapetalo.**

**TAB. LIV.** 1. *Convolvulus major* © L. R. 725. 6.  
 2. *Convolvulus minor* © L. Vjs Arvis &c. R. 725. 8.  
 3. *Convolvulus minimus* © Seget. I. R. 725. 8.  
 4. *Convolvulus maritimus* © Arenos Marit. R. 726. 12.  
 5. *Rapunculus esculentus* © Aggeribus foss. &c. R. 739. 11.  
 6. *Campanula rotundif. vulg.* © H. Ericetis &c. R. 740. 12.  
 7. *Campanula rotund. major* © Sylv. Sepib. &c.  
 8. *Campanula Hederacea* © Raro. 741. 17.  
 9. *Campanula maxima* © Mont. Y. A. R. 732. 1.  
 10. *Campanula minor* © Pascuis Mont. R. 735. 18.  
 11. *Campanula fol. Urticæ* © Dumet &c. Y. A. R. 732. 4.  
 12. *Speculum Veneris minus* Seget. I. Y. R. 743. 4.  
**TAB. LV.** 1. *Rapunculus orbiculatus* © Pascuis. Y. A. R. 744. 2.  
 2. *Rapunculus vulg. caruleus* © H. Pascuis Steril. Aren. R. 744. 3.  
 3. *Gentiana palustris angust.* Ericetis humid. Y. A. R. 749. 6.  
 4. *Gentiana Autumn. minor* © Mont. Cret. A. S. R. 749. 7.  
 5. *Trifolium palustre* © H. Udis palustr. R. 1099. 14.  
 6. *Valeriana breca* © R. 1102. 20.  
 7. *Centaurium min. vulg.* © Pascuis Steril. sicc. R. 1092. 1.  
 8. *Centaurium perfoliat. luteum* © Pascuis Mont. sicc. R. 1093. c. 10.  
 9. *Linum sativum* © Agris Seritur. I. R. 1072. 1.  
 10. *Linum Sylvestre* © Seget. R. 1073. 2.  
 11. *Linum angust. minus* © Salsis Palustr. R. 1074. 13.  
 12. *Linum Catharticum* © Pascuis sicc. Mont. R. 1076. 21.

**TAB. LVI.** 1. *Caryophyllus muralis* © R. 988. 5.  
 2. *Caryophyllus min. repens* © L. Arenos R. 988. 6.  
 3. *Caryophyllus fl. vnico* © Y. A.  
 4. *Caryophyllus muscosus* Rupib. &c. R. 1004. 11.  
 5. *Armeria sylv. barbata* © L. Aren. R. 991. 4.  
 6. *Armeria fl. laciniato* H. Pratis humidis I. Y. R. 1000. 6.  
 7. *Pervinca major* © Sepib. M. R. 1091. 2.  
 8. *Pervinca minor* © R. 1091. 1.  
 9. *Primula veris. vulg.* © H. Dumet. Sepib. R. 1080. 1.  
 10. *Paralytis major* © Sylv. Sepib. R. 1081. 4.  
 11. *Paralytis vulg.* © L. Pascuis R. 1081. 5.  
 12. *Paralytis min. rubra* © Mont. udis M. R. 1084. 9.

**TAB. LVII.** 1. *Lychnis marina* © Marit. R. 998. 3.  
 2. *Lychnis viscaria* © L. Seget. R. 998. 1.  
 3. *Saponaria vulg.* © L. R. 999. 2.  
 4. *Saponaria concava* © Raro. R. 999. 2.  
 5. *Lychnis Sylv. alba* © L. Pascuis &c. R. 994. 2.  
 6. *Lychnis Sylv. rubra* © Sepib. &c. R. 994. 3.  
 7. *Muscipula latif. alba* © I. Y. R. 1001. 5. Alb.  
 8. *Muscipula angust. rubra* © Rupib. R. 1000. 1.  
 9. *Lychnis Segetum alba* © Seget. R. 996. 13.  
 10. *Lychnis toctiflora* © Seget. R. 994. 5.  
 11. *Muscipula muscosa* © R. 1002. 9.  
 12. *Nigellastrum* © L. Seget. R. 998. 1.

**TAB. LVIII.** 1. *Holosteum majus* © H. R. 1027. 2.  
 2. *Holosteum medium* © L. Pratis humid.  
 3. *Holosteum minus* © L. Vepret. R. 1027. 4.  
 4. *Holosteum uliginosum* © H. Udis. R. 1030. 21.  
 5. *Myosotis latif. præcox* © L. Pascuis sicc. R. 1029. 14.  
 6. *Myosotis vulg. Serotina* © L. Arvis restib. R. 1029. 15.  
 7. *Myosotis* © L. Pascuis &c.  
 8. *Myosotis fl. puchro* © Ericetis R. 1027. 5.  
 9. *Myosotis fl. amplo* © Mont. humid.  
 10. *Myosotis grandiflora* Cambriae © Rupib.  
 11. *Holosteum ag. majus* © L. Ripis humidis Y. A. R. 1030. 19.

12. *Holosteum s. Alfine vulg.* © L. Com. R. 1030. 20.  
**TAB. LIX.** 1. *Alfine fol. Plantaginis* © H. Uginos & R. 1032. 5.  
 2. *Alfine multicaulis* © L. Com. Mur. R. 1031. 1.  
 3. *Alfine tenuifolia* © Seget. R. 1031. 4.  
 4. *Alfine fl. pulchro* © Mont. R. 1033. 11.  
 5. *Alfine Arenaria* © Y. alt. R. 1032. 9.  
 6. *Spergula Segetum* © L. Seget. R. 1034. 19.  
 7. *Spergula marina* © Salsis palustr. R. 1034. 20.  
 8. *Spergula purp.* © H. Arenos R. 1034. 18.  
 9. *Spergula tetrapetala* © H. Pascuis steril. Aren. R. 1025. 1.  
 10. *Millegrana Graminea* © H. Hort. Amb. &c. R. 1026. 5.  
 11. *Millegrana Graminea* © R. 1026. 6.  
 12. *Millegrana minima* © L. Ericetis udis R. 1020. 7.

**TAB. LX.** 1. *Chamaecistus vulg.* © Mont. Cret. R. 1023. 13.  
 2. *Chamaecistus fol. incano* © Rupib. R. 1015. 7.  
 3. *Chamaecistus fol. Poly* © Pascuis  
 4. *Chamaecistus fl. guttato* © I. &c. R. 1012. 2.  
 5. *Hypericum vulg.* © L. Dumet Sep. R. 1018. 5.  
 6. *Hypericum pulchrum* © H. Dumet &c. R. 1019. 11.  
 7. *Hypericum bifolium* © L. Rupib. R. 1021. 19.  
 8. *Hypericum minimum* © Pascuis Aren. &c. R. 1019. 10.  
 9. *Androsimum vulg.* © H. Dumet Sepib. R. 1020. 16.  
 10. *Androsimum Hypericoides* © H. Dumet Sepib. R. 1020. 17.  
 11. *Aicyron vulg.* © H. Ripis flux. &c. R. 1019. 12.  
 12. *Aicyron villosum* © Udis Mucosif. R. 1020. 18.

**TAB. LXI.** 1. *Geum Hors. vulg.* R. 1046. 6.  
 2. *Geum fol. circinato.* R. 1047. 1.  
 3. *Geum Hibernicum.* R. 1045. 3.  
 4. *Geum Cambriae.* Rupib. R. 3. p. 507. 2.  
 5. *Geum hirsutum.* Mont. humid. R. 1046. 8.  
 6. *Geum album Saxifraga vulg.* L. Pascuis sicc. R. 1048.  
 7. *Geum tridum.* Mont. R. 1043. 21.  
 8. *Geum fol. Ruta.* Muris R. 1048. 25.  
 9. *Geum caerule. Ericoides.* Rupib. R. 1040. 6.  
 10. *Geum mont. luteum.* Mont. humid. R. 1042. 20.  
 11. *Sedum alb. teretifolium.* Muris &c. R. 1040. 1.  
 12. *Parnassia vulg.* Palustris R. 1049. c. 4.

**TAB. LXII.** 1. *Verbaicum lut. vulg.* Agror. Margin. &c. R. 1094. 1.  
 2. *Verbaicum lut. fl. parvo.* R. 1094. 3.  
 3. *Verbaicum nigrum.* R. 1095. 7.  
 4. *Verbaicum album.* Vis. R. 1095. 5.  
 5. *Blattaria lutea.* R. 1096. 1.  
 6. *Salicaria vulg.* Ripis fluvior. R. 1036. 1.  
 7. *Salicaria fol. brevi.*  
 8. *Salicaria trifolia.*  
 9. *Lythymachia lutea.* Aquos. R. 1021. 1.  
 10. *Lythymachia globosa.* R. 1022. 5.  
 11. *Pyrola vulg.* \* R. 1233. 1.  
 12. *Pyrola mucronata.* R. 1233. 2.  
 13. *Trientalis.* R. 1101. c. 19.

**TAB. LXIII.** 1. *Anagallis mas* © Seget. R. 1023. 1.  
 2. *Anagallis femina* © R. 1024. 2.  
 3. *Anagallis lutea* © Sylv. Umbros. R. 1024. 4.  
 4. *Anagallis Aquatica* © Udis I. Y. R. 1101. c. 18.  
 5. *Nummularia vulg.* © R. 1099. 1.  
 6. *Nummularia rubea* © Udis Y. A. R. 1100. 2.  
 7. *Oxys alb.* © Sylv. R. 1098. 1.  
 8. *Viola Aquatica* © Vadosis. R. 1101. 2.  
 9. *Hyssopifolia Aquatica* © Aquos. R. 1055. 1.  
 10. *Ros solis fol. rotundo* © Udis R. 1100. 1.  
 11. *Ros solis fol. oblongo* © R. 1100. 2.  
 12. *Rorella longifol. mar.* R. 1100. 5.

**TAB. LXIV.** 1. *Geranium columb.* © L. Sepib. &c. R. 1059. 19.  
 2. *Geranium columb. alb.* © Fossif. &c.  
 3. *Geranium columb. mtrium* © Pascuis steril.  
 4. *Geranium columb. fl. min.* © L. R. 1059. 18.  
 5. *Geranium columb. fl. maj.* © L. Pascuis Arenos.  
 6. *Geranium columb. dissect. fol.* © Pascuis steril. R. 1059. 21.  
 7. *Geranium columb. mar. fol. dissect.* © Sep. &c. R. 1060. 24.  
 8. *Geran. columb. dissect. fol. ped. fl. longior.* © R. 1059. 23.  
 9. *Geran. hamatodes.* © Ericetis mont. &c. Y. A. R. 1060. 32.  
 10. *Geran. hamat. altius incisio* © Agger fossar.  
 11. *Geran. hamat. fl. striato* © Raro. R. 1061.  
 12. *Geran. lucidum* © Umbros. I. Y. R. 1060. 25.

**TAB. LXV.** 1. *Geranium Pusillum.* Aren. marit. R. 1056. 3.  
 2. *Geran. moschatum.* R. 1057. 10.  
 3. *Geran. cicutæ fol.* Arenos. R. 1057. 8.  
 4. *Geran. nodosum.* Mont. R. 1060. 29.  
 5. *Geran. Robert.* © Sepib. &c. R. 1058. 17.  
 6. *Geran. lucid. saxatile.*  
 7. *Geran. batrachoides.* Pratis humid. R. 1061. 33.  
 8. *Geran. batrach. mont.* Pratis Mont. R. 1062. 34.  
 9. *Andryllis marit.* Arenos marit. 1024. c. 11.  
 10. *Glaux marit.* Salsis Palustr. R. 1102. 1.  
 11. *Portulaca aquat.* Udis R. 1035. 25.  
 12. *Plantaginella palustris.* R. 1077. c. 12.

**TAB. LXVI.** 1. *Allium Sylvestre.* R. 1117. 4.  
 2. *Allium Sylv. cum flore. bulb. intermediis*  
 3. *Allium Sylv. Tenuifolium.* R. 1118. 4.  
 4. *Allium Sylv. Nucleis rariorib. et majorib.*  
 5. *Allium Sylv. Amphicarpon.* &c.  
 6. *Allium Sylv. lucorum. &c.* Seget. R. 1119. 3.  
 7. *Allium Holmense. &c.* R. 1125. 2.  
 8. *Allium Sylv. latifol.* Pratis humid. R. 1112. 12.  
 9. *Asphodelus Lancastræ.* R. 1125. 2.  
 10. *Ornithogalum spicatum fl. Viridit.* R. 1153. 11.  
 11. *Ornithogalum vulgare.* R. 1153. 9.  
 12. *Ornithogalum luteum.* R. 1153. 13.



TAB. LXXII. 1. Bulbosa *Alp. junceifol. Cambria*

2. Colchicum *Pratis* R. 1170. 1.
3. Crocus \*R. 1176. 17.
4. Hyacinthus *Angl. Dumet Sep.* R. 1159. 20.
5. Hyacinthus *Stellatus. Cambria.* R. 1155. 1.
6. Hyacinthus *Stell. autumnalis. Rupib.* R. 1157. 13.
7. Gladiolus *lacustris.* R. 1325. c. 12.
8. Narcissus *pallido. lut. angl. alt. celyer. magu. brev. auroo.*
9. Narcissus *Sylvestris.* R. 1131. 5
10. Narcissus *medio-luteus vulg.* R. 1135. 23.
11. Iris *Palustris lutea. Rip. fluvior.* R. 1186. 24.
12. Xyris *Dumet. Sep.* R. 1190. 7.

TAB. LXXIII. 1. Orchis *barbata fistul.* © R. 1212. 1.

2. Orchis *morio mas* © Pascuis &c. R. 1214. 7.
3. Orchis *morio fem.* © Pascuis M. R. 1214. 8.
4. Orchis *purpurea.* © Pascuis *sicc. cret.* R. 1215. 14.
5. Orchis *Pannonica.* © Collib. *Steril et Cret.* R. 1215. 12.
6. Orchis *odorata moschata* © Y. R. 1217. 22.
7. Triorchis. © Pascuis *Arenos* Y. A. R. 1217. 26.
8. Orchis *anthropophora.* © Glareos. R. 1217. 27.
9. Orchis *galea.* &c. © R. 1218. 29.
10. Orchis *myodes minor* © Agger. *foss.* R. 1219. 32.
11. Orchis *hermaphroditea bifol.* © R. 1221. 40.
12. Orchis *alb. bifol. min. calcari. oblongo.* R. 1221.

TAB. LXXIX. 1. Orchis *myodes major.* © R. 1220. 33.

2. Orchis *fuciflora* &c. © Pascuis *sicc.* R. 1220. 38.
3. Orchis *sive Testiculus Sphagedas hirsut. fl.* R. 1221. 39.
4. Orchis *alb. odorata.* © Eborac.
5. Orchis *palmata maj. mar.* © Pratis *humid.* R. 1223. 1.
6. Orchis *palmata femin.* © Sylvis. I. R. 1223. 2.
7. Orchis *palmata rub.* © Pratis *humid.* R. 1224. 6.
8. Orchis *palmata min.* © Pascuis *sicc.* R. 1224. 7.
9. Pseudo-Orchis. © Palustr. R. 1226. 3.
10. Orobanche *major.* © R. 1227. 1.
11. Orobanche *ramosa.* © Seget. R. 1227. 5.
12. Orobanche *hypopitys.* © Sylv. *umbros* R. 1229. 2.

TAB. LXX. 1. Orobanche *radice dentata maj.* © R. 1229. 1.

2. Nidus *Aris.* © Sylvis R. 1228. 1.
3. Nidus *Aris. purp.* © R. 1229. 3.
4. Calceolus *Macra* © Sylvis. R. 1239. 12.
5. Helleborine *fl. atro-rubente.* © Mont. R. 1231. 5.
6. Helleborine *latifol. mont.* © Sylvis *caudis.* R. 1230. 1.
7. Helleborine *fl. alb.* © Sylvis. M. I. R. 1231. 6.
8. Helleborine *palustris.* © Udis &c. R. 1231. 10.
9. Helleborine *angustifolia.* © Sylvis &c.
10. Bifolium *Majus. Pratis. humid. &c.* R. 1232. 1.
11. Bifolium *minimum Ericetis udis.* R. 1232. 2.
12. Bifolium *palustr.* Udis. *palustr.* R. 1232. 4.

TAB. LXXXI. 1. Nymphæ *alba* © Fluvijs. R. 1320. 3.

2. Nymphæa *alb. minima* © Aquis *pigris.* R. 1320. 4.
3. Nymphæa *lutea.* © Fluvijs. R. 1319. 1.
4. Nymphæa *lutea min. fl. fimbriato* R. 1320. 2.
5. Aloe *palustris.* © Fossis *palustr.* R. 1324. c. 7.
6. Filipendula © Pratis & *pascuis mont.* R. 623. 1.
7. Filipendula *uin.* © Pascuis *steril.* R. 623. 2.
8. Ulmaria © Ripis *fluvior.* R. 624. c. 3.
9. Thalictrum *majus.* © Ad rivul. *l'uy.* R. 403. 4.
10. Thalictrum *minus.* © Mont. *cret.* R. 404. 5.
11. Thalictrum *mont. minus.* © Rup. R. 3. p. 249.
12. Thalictrum *mont. minim.* © Rup. *udis.* R. 3. p. 249.

TAB. LXXXII. 1. Valeriana *Sylvestris major.* © \*R. 388. 2.

2. Valeriana *Sylv. min.* © Pratis *Humidis.* R. 388. 3.
3. Valeriana *Sylv. seu Palustris minor altera.* R. 389. 4.
4. Lactuca *agnina* • Seget &c. R. 392. 1.
5. Lactuca *agnina fol serratis* © Seget. R. 392. 2.
6. Limonium © Salsis *palustr.* R. 395. 1.
7. Limonium *min.* © Clivir. *Marit.* I. R. 395.
8. Caryophyllus *mont. min.* © Palustr. *marit.* R. 1037. 1.
9. Sparganium *raucosum* © Rip. *fluvior* &c. R. 1311. 1.
10. Spargan. *non ramosum.* ©
11. Spargan. *minimum* © Stagaris & *rivul.* R. 1312. 3.
12. Cuscuta *majus.* © Ericetis I. Y. R. 1003. c. 23.



# ENGLISH PLANTS with BLINK Flowers. TAB. I

1. *Male HOPS.*  
RAY HIST. PLANT. 156  
Syn. 28. ed. 52.



2. *Female HOPS.*  
RAY HIST & Syn idem



3. *Male HEMP.*  
RAY H. PL. 158. 1. Syn.  
28. ed. 53.



4. *Female HEMP.*  
RAY HIST & Syn idem.



5. *Male Dogs MERCURY.* 6. *Female Dogs MERCURY.* 7. *Male French MERCURY.* 8. *Female Fr. MERCURY.*  
RAY 163. 1. Syn. 29. edit. 2. p. 53. 1. RAY 163. 1. Syn. 29. ed. 53. 1. RAY 163. 2. S. 29. ed. 54. RAY 163. 2. S. 29. ed. 54.



9. *Great NETTLE.*  
RAY 160. 4. S. 29. ed. 54. 1.



10. *Small NETTLE.*  
RAY 161. 5. S. 29. ed. 54.



11. *Roman NETTLE.*  
RAY 161. 6. S. 20. 3. ed. 54. 3.



12. *Small BURDOCK.*  
RAY 165. 1. S. 29. ed. 55.



Sutton Nicholls sculp.





ENGLISH PLANTS with BLINK Flowers . TAB. II.

1. Great Water DOCK. 2. Curld Sharp DOCK. 3. Smooth Sharp DOCK. 4. Small Sharp-DOCK.  
 RAY 177. 4. Syn. 30. 1. ed. 55. 1. RAY 173. 6. Syn. 30. 3. RAY 173. 7. Syn. 30. 4. ed. RAY 174. Syn. 31. edit. 2. 56. 56. 4.



5. Blood-vein'd DOCK.  
RAY 174. 10. Syn. 31. 7. ed. 56.



6. Bloodless DOCK.



7. Gold DOCK.



8. Bur Gold DOCK.  
RAY 174. 8. Syn. 31. 6. ed. 56. 6.



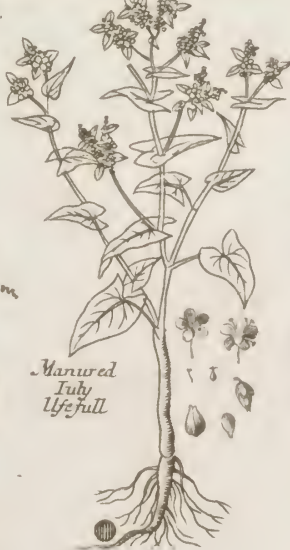
9. Broad DOCK.



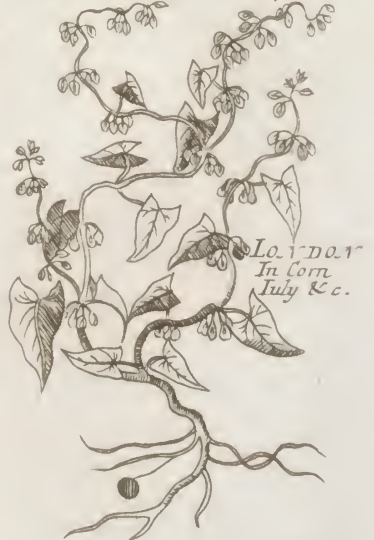
10. Fiddle DOCK.



XI. BUCK-WHEAT.  
RAY 182. 1. Syn. 32. ed. 57. 1.



12. Trailing BUCK-WHEAT.  
RAY 182. 2. Syn. 32. ed. 57. 1.



● Signifies ANNUAL  
○ Signif. PERENNIAL

THE GOVERNMENT OF INDIA  
MINISTRY OF DEFENSE  
OFFICE OF THE SECRETARY  
NEW DELHI



ENGLISH PLANTS with BLINK Flowers. TAB. III.

1. Common SORREL. 2. Sheeps SORREL.  
 RAY 178. 2. S. 32. 8. ed 56. 8. RAY 180. 14. S. 31. 9. ed 56. 9.

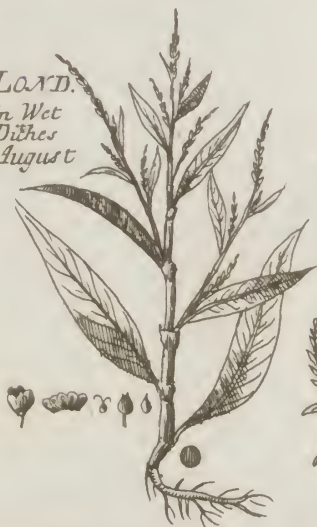
3. Barren SORREL. 4. Welsh SORREL  
 RAY Syn 32. 10. ed 57. 10.

LONDON  
 Meadows  
 June  
 Vertue.



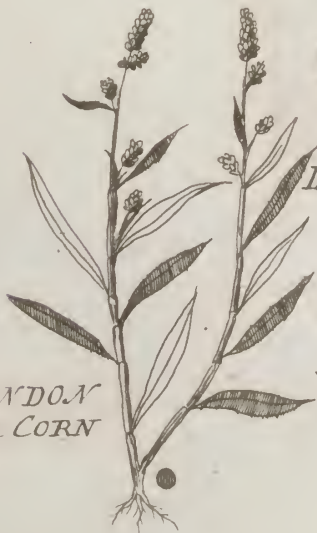
5. Common ARSMART. 6. Creeping ARSMART. 7. Spotted ARSMART. 8. Spotted hoary ARSMART.  
 RAY 182. S. 32. ed 58. 1. RAY 183. 3. S. 32. ed. 58. 2. RAY 183. 2. S. 32. 3. ed 58. 3.

LOND.  
 in Wet  
 Ditches  
 August



9. Silver ARSMART. 10. White branch'd ARSMART. 11. BOBARTS Arsmart. 12. Amphibious ARSMART.  
 RAY Syn. ed 2. p. 58. RAY. 184. 6. Syn 32. 4. ed 58. 4.

LONDON  
 in CORN



PLANT SPECIES



# ENGLISH PLANTS with BLINK Flowers. TAB: III.

1. Common PLANTAIN. 2. Dented PLANTAIN. 3. Hoary PLANTAIN. 4. Rose & Spiked PLANTAIN.  
 RAY 876.1. Syn. 125.1. ed. 184.1. RAY 877.5. Syn. 126.2. ed. 184.2. RAY 876.



5. Besom PLANTAIN. 6. Common RIBWORT. 7. Mountain RIBWORT. 8. Childing RIBWORT.  
 RAY 877.4. Syn. 126.3. ed. 185.3. RAY 877.7. Syn. 126.4. ed. 185.4. RAY Syn. 126.7. ed. 185.7. RAY 877.1.



9. Sea PLANTAIN. 10. Bucks-Horn PLANTAIN. 11. Great BURNET. 12. Small BURNET.  
 RAY 880.5. Syn. 126.5. ed. 185.5. RAY 879.3. Syn. 126.6. RAY 402.2. Syn. 162.1. ed. 100. RAY 401.1. Syn. 162.2. ed. 100. ed. 185.6.



Sutton Nicholls sculp.

1881



# ENGLISH PLANTS with BLINK Flowers. TAB. V.

1. Common Great BISTORT.  
RAY 186. 1. Syn. 33. ed. 59.



6. Round PONDWEED.  
RAY 188. 3. S. 34. ed. 62. 3.

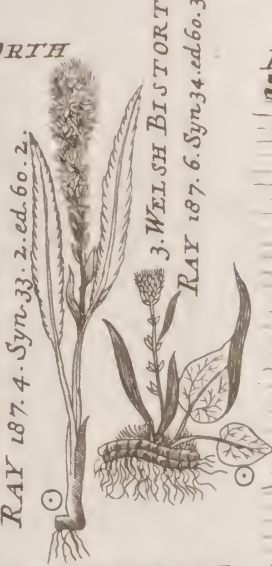


10. Broad Grass PONDWEED.



VORTH

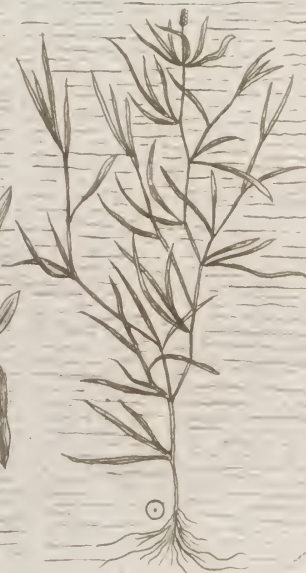
2. Small BISTORT.  
RAY 187. 4. Syn. 33. 2. ed. 60. 2.



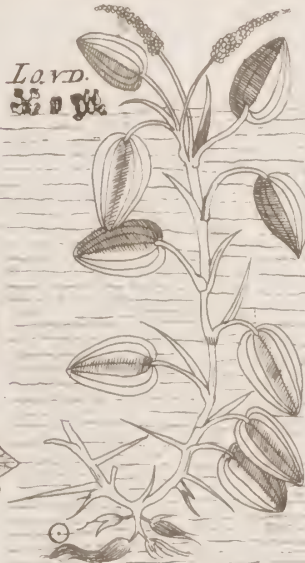
7. Heart PONDWEED.



XI. Narrow Grass PONDWEED.



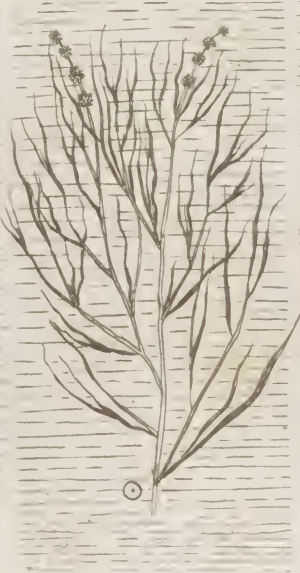
4. Broad PONDWEED.  
RAY 188. 1. S. 34. 1. ed. 60. 1.



8. Plain PONDWEED.  
RAY 189. 4. S. 34. 4. d. 62. 4.



12. Fine Grass PONDWEED.  
RAY 189. 7. S. 35. 7. ed. 62. 7.



5. Long PONDWEED.  
RAY 188. 2. Syn. 34. 2. ed. 62. 2.



9. Curld PONDWEED.  
RAY 189. 5. S. 34. 5. ed. 62. 5.



13. Fennel PONDWEED.  
PLUK. Tab. 216. Fig. 5.



THAMES

LOWD.  
55 0 56

LOWD.

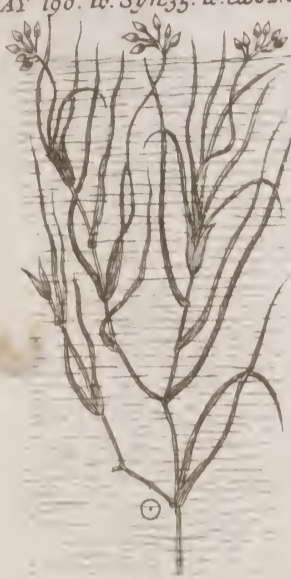
LOWD.





# ENGLISH PLANTS with BLINK Flowers TAB. VI.

1. *Tassel PONDWEED.* 2. *Horned PONDWEED.* 3. *Water STARWORT.* 4. *Long Water STARWORT.*  
 RAY 190. 10. Syn 35. 10. ed 62. 10. RAY 190. 13. Syn 35. 11. ed 281. RAY 1323. cap. 6. Syn. 208. 1. RAY Syn. 208. 2. ed 280. 2.  
 ed 280. 1.



5. *Feather PONDWEED.*  
 RAY 191. c. 2. 1. Syn. 35. ed 279.



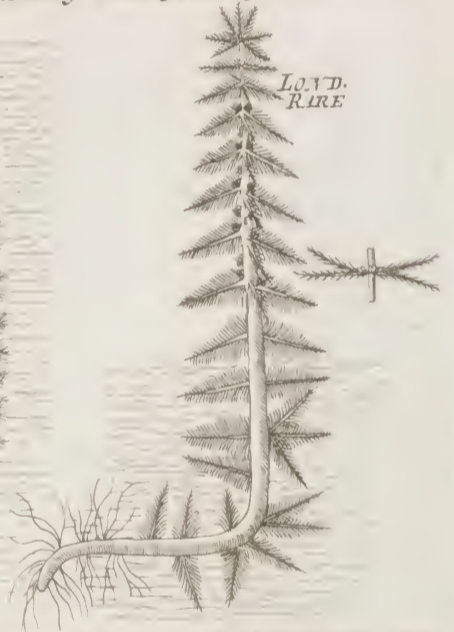
6. *Fine Feather PONDWEED.*



7. *Milfoil PONDWEED.*



8. *Knotted PONDWEED.*  
 RAY 191. c. 2. 2. S. 35. ed 280. 5. RAY 1322. 1. Syn. 207. ed 279.



9. *Golden SAXIFRAGE.*

RAY 207. c. xi. 1. Syn 38. 1. ed 66.



10. *Long Golden SAXIFRAGE.*

RAY 207. 2. Syn 39. ed. 66.



XI. *CORNWAL PENNYWORT.* 12. *Marsh PENNYWORT.*  
 RAY Syn. 248. ed. 211. 14. RAY 1323. 1. Syn 208. ed 280.



Samuel Nicholls Sculp.

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Additional handwritten text at the bottom left of the page, possibly a signature or date.

ENGLISH PLANTS with BLINK Flowers TAB. VII.

1. *Delt ORRACH.* 2. *Delt Sea ORRACH.* *Frosty Sea ORRACH.* 4. *Jagged long ORRACH.*  
*RAY 192.3. Syn 36.1. ed 62.1. RAY 193.10. Syn 36.4. ed 63.4. RAY 193.8. Syn 36.5. ed 63.5. RAY 192.6. Syn 36.3. ed 62.3.*



5. *Spear ORRACH.* 6. *Grass Sea ORRACH.* 7. *Sea PURSLAIN.* 8. *Heart Sea PURSLAIN.*  
*RAY 192.4. S. 36.2. ed. 62.2. RAY 195.3. Syn 36.6. ed 63.8. RAY Syn. ed. 63. 7.*



9. *Small Garden BLITE.* 10. *Allseed BLITE.* 11. *Stinking ORRACH.* 12. *Wild SPINAGE.*  
*RAY 200. RAY 196.2. Syn 38.9. ed 65. xl. RAY 198. xl. Syn 37.4. ed 64. 6. RAY 195. L. S. 37. 6. ed 64. 8.*



PLANTAS DE LA SIERRA DE TENECA

1. *Passiflora ligularis* Lam.  
2. *Passiflora ligularis* Lam.  
3. *Passiflora ligularis* Lam.  
4. *Passiflora ligularis* Lam.  
5. *Passiflora ligularis* Lam.  
6. *Passiflora ligularis* Lam.  
7. *Passiflora ligularis* Lam.  
8. *Passiflora ligularis* Lam.  
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25. *Passiflora ligularis* Lam.  
26. *Passiflora ligularis* Lam.  
27. *Passiflora ligularis* Lam.  
28. *Passiflora ligularis* Lam.  
29. *Passiflora ligularis* Lam.  
30. *Passiflora ligularis* Lam.



ENGLISH PLANTS with BLINK Flowers TAB. VIII.

1. RAND'S Oak BLITE. 2. Frost BLITE. 3. BUDDLE'S Fig BLITE. 4. BUDDLE'S Round BLITE.  
 RAY 198.8. Syn.36. ed.63.1.

LONDON  
 AUGUST



LOND.  
 Common  
 AUG. 7



LOND.



LOND.



5. Thick Shining BLITE. 6. Sharp pointed BLITE. 7. Maple BLITE. 8. Broad pointed BLITE.  
 RAY Syn. ed.64.5. RAY 197.9. Syn.37.3. ed.64.3.

LOND.



LOND.  
 Common  
 Dunghills



LOND.



LOND.  
 Common  
 AUG. 7



9. Sea BEE T. 10. Wall PELLITORY. 11. Tree STONECROP. 12. Shrub STONECROP.  
 RAY 204.3. Syn.38. ed.65. RAY 206.1. Syn.38. ed.66. RAY 199.17. Syn.38.8. ed.65.10. RAY 199.16. S.38.7. ed.65.9.

SEA.



LOND.  
 July



SEA



SEA



Sutton. Nicholls sculp

PLATE 234 THE 1923



PLATE 234 THE 1923

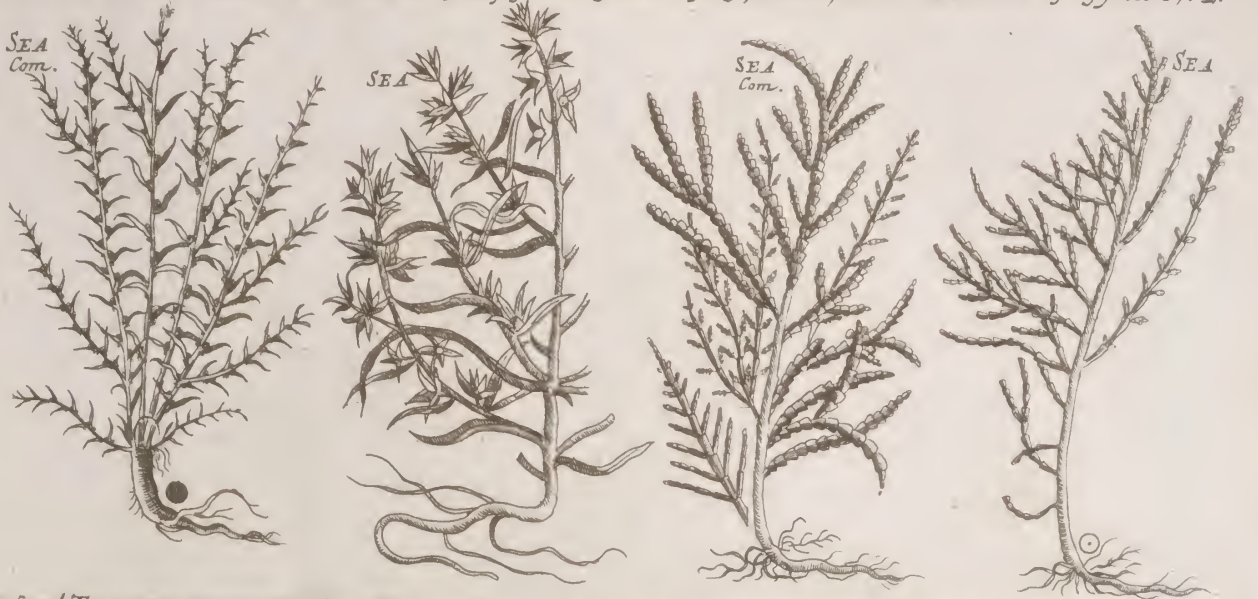


PLATE 234 THE 1923

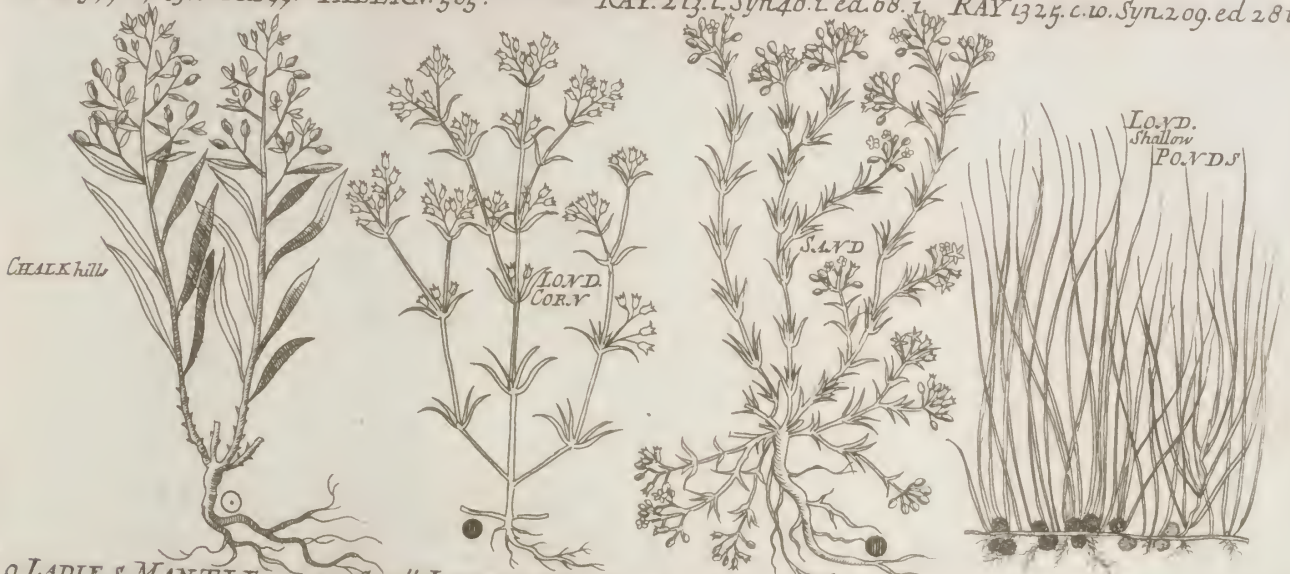


ENGLISH PLANTS with BLINK Flowers. TAB. IX.

1. Small GLASSWORT. 2. Prickley GLASSWORT. 3. Small joynted GLASSWORT. 4. Woody joynted GLASSWORT.  
 RAY 198. 14. Syn 375. ed 64. 7. RAY 212. 2. Syn 39. 3. ed 67. 3. RAY Syn 39. 1. ed 67. 1. RAY 211. 1. Syn 39. ed. 67. 2.



5. Bastard TOAD-FLAX. 6. Upright KNAWELL. 7. Spreading KNAWELL. 8. PEPPER Grass.  
 RAY 399. c. 7. Syn 61. ed 99. TABERN. 505. RAY. 213. 1. Syn 40. 1. ed 68. 1. RAY 1325. c. 10. Syn 209. ed 281.



9. LADIE'S MANTLE. 10. Small LADIE'S MANTLE. 11. Silver LADIE'S MANTLE. 12. PARSLEY PIERT.  
 RAY 208. 1. Syn 39. 1. ed 66. RAY Hist. Plantar. 202. 2. RAY 209. 4. Syn 39. ed 66. RAY 209. c. 14. Syn 39. ed 67.

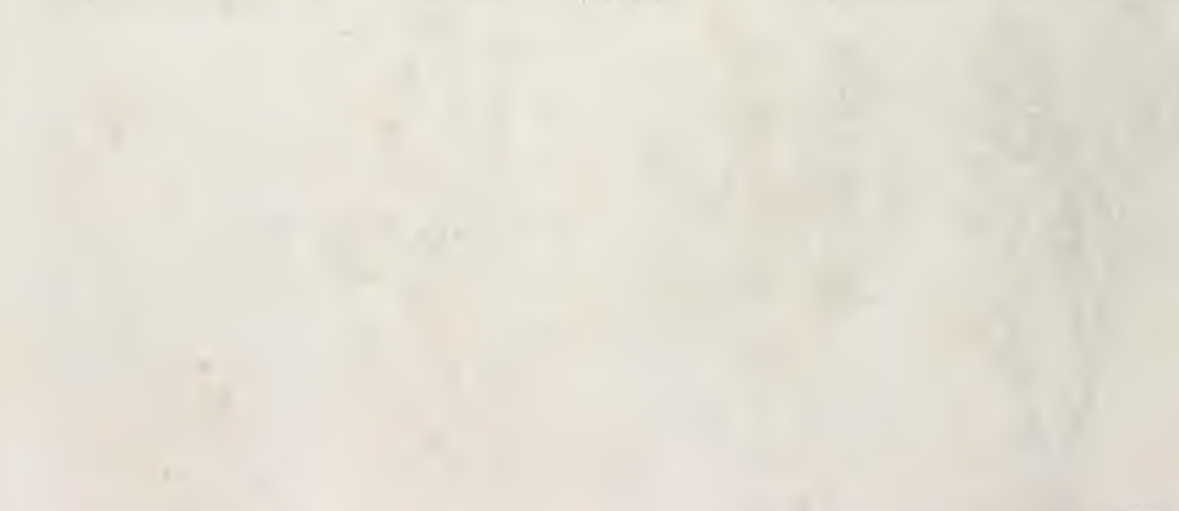


PLANT SPECIES FROM THE MOUNTAINS OF THE STATE OF TEXAS

COLLECTED BY J. W. COOPER AND J. W. COOPER, JR. IN 1887



1. *Stipa sp.* 2. *Stipa sp.* 3. *Stipa sp.* 4. *Stipa sp.*



5. *Stipa sp.* 6. *Stipa sp.* 7. *Stipa sp.* 8. *Stipa sp.*





ENGLISH PLANTS with BLINK Flowers TAB. X.

1. Common KNOTGRASS. 2. Thick-set KNOTGRASS. 3. Short leav'd KNOTGRASS. 4. Narrow KNOTGRASS.  
 RAY 184. 1. Syn 33. ed. 59. TABERN. Vol. 2. 202. Ic. 833. TABERN. Vol. 2. 203 Fig.

LONDON  
 Common  
 July  
 Vert.



LOND.



LOND.



LOND.



5. Sea KNOTGRASS.  
 RAY 185. 2. Syn 33. ed. 59. 2.



SEA

6. NEWTONS KNOTGRASS. 7. Whorl'd KNOTGRASS. 8. VALENTIA Knotgrafs  
 RAY 214. 3. Syn 40. ed. 68. RAY 215. 8.

SEA



CORNWAL  
 in Marshes



9. Smooth RUPTURE-WORT. 10. Hoary RUPTURE-WORT. 11. Sea HEATH.  
 RAY 214. 6. Syn 40. ed. 69.

CORNWAL



SEA.



HAMSTED  
 Marshes



RAY 1716. 15. Syn 231. 5. RAY 1035. 26. Syn 149. a.  
 ed. 314. 5. ed. 211. 14.



ENGLISH PLANTS with LETTUCE FLOWERS. TAB. XI.

1. Common MOUSE-EAR. 2. WELCH MOUSE-EAR. 3. Narrow MOUSE-EAR. 4. Broad MOUSE-EAR.  
 RAY 242. 1. Syn 46. ed. 75. RAY. 241. 19. RAY 244. 2.



5. Narrow Smooth MOUSE-EAR. 6. PLUKENET'S MOUSE-EAR. 7. Common DANDELION. 8. Narrow DANDELION.  
 RAY 245. 8. Syn 45. ed. 76. 4. RAY Syn. ed. 2. p. 75. xi. RAY 244. 3. Syn 46. 1. ed. 76. 1. RAY Syn. 46. 2. ed. 76. 2.



9. Common rough DANDELION. 10. SANDY rough DANDELION. 11. ROUGH Branched DANDELION. 12. Smooth branched DANDELION.  
 RAY 245. 5. Syn. 46. 3. ed 76. 3. RAY 246. Syn. ed. 73. 10. RAY 230. 2. Syn. 42. 2. ed. 72. 2.

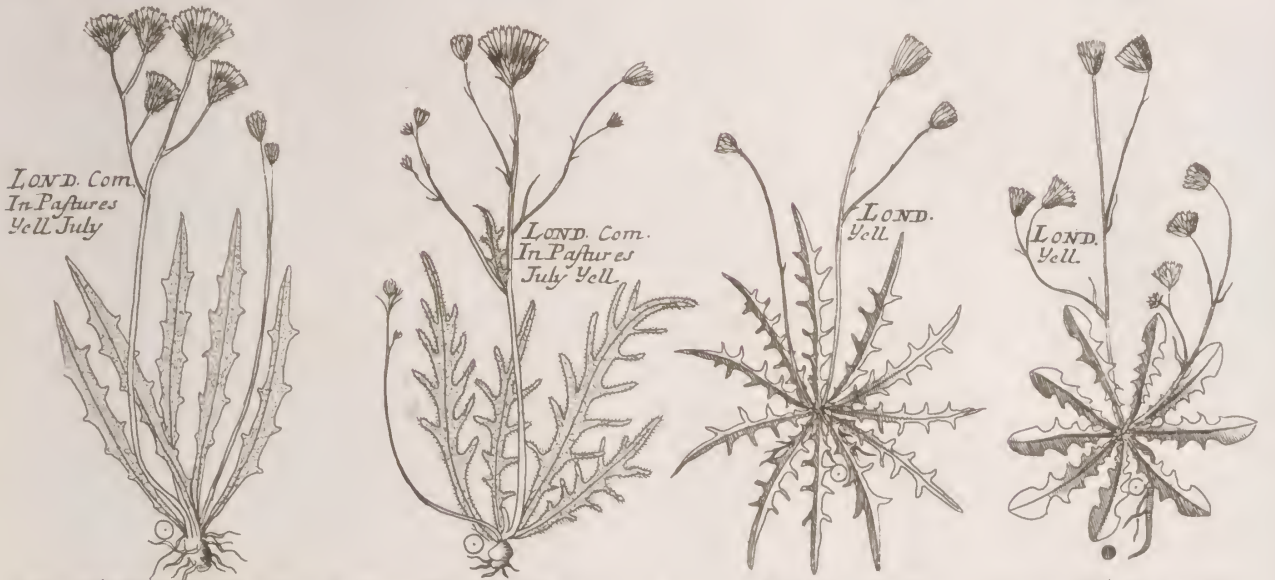


Sutton Nicholls sculp.



ENGLISH PLANTS with LETTUCE FLOWERS. TAB. XII.

1. Common HAWKBIT. 2. Jagged HAWKBIT. 3. Small Jagged HAWKBIT. 4. Dandelion HAWKBIT.  
 RAY 230. 1. S. 42. 1. ed. 71. 1.



5. Budd's HAWK-BEARD. 6. Common HAWK-BEARD. 7. Succory HAWK-BEARD. 8. Castor HAWK-WEED  
 RAY 234. 16. S. 43. 4. ed. 72. 4. RAY 232. 6. S. 43. 3. ed. 72. 3.



9. Small Succory HAWK-WEED. x. Tall Succory HAWK-WEED. xi. Cur'd HAWK-WEED. 12. Ox-tongue HAWK-WEED  
 RAY 236. 5. S. 43. 8. ed. 73. 6. RAY 233. 12. S. 44. xi. ed. 73. 9. RAY 233. 10. S. 43. 9. ed. 73. 7.



Charlton Greenwich &c. Yell. KENT Aug<sup>r</sup> Yell. LOND. Field sides Yell. LOND. On Banks & Borders of Fields Yell. Aug<sup>r</sup>

THE BRITISH MUSEUM (NATURAL HISTORY)

PLATE I

Fig. 1. *...*

Fig. 2. *...*

Fig. 3. *...*

Fig. 4. *...*

Fig. 5. *...*

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Fig. 96. *...*

Fig. 97. *...*

Fig. 98. *...*

Fig. 99. *...*

Fig. 100. *...*



ENGLISH PLANTS with LETTUCE FLOWERS.

1. Broad HAWK-LUNG 2. Round HAWK-LUNG 3. Broad dented HAWK-LUNG 4. French HAWK-LUNG  
 RAY 239 7. S. 45 6. ed. 73. xl. RAY Syn. edit 2. p. 74. 6. RAY Syn. ed. 2. pag. 74. 7. RAY 239 9. S. 44 4. ed. 74. 4.



Yell.  
 On the Devils ditch  
 CAMBRIDGE



Yell.  
 In WESTMORELAND  
 & SCOTLAND

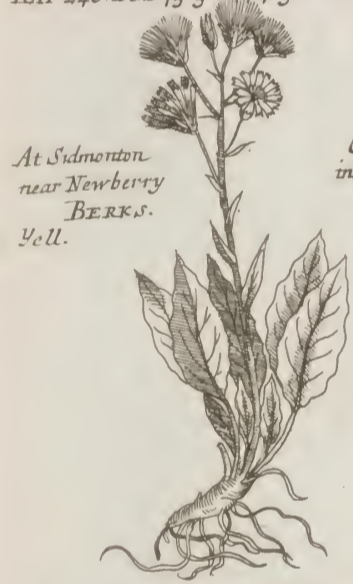


Yell.  
 WESTMORELAND



Yell.  
 LOND.  
 On Old Walls Woods  
 & shady banks  
 June & July.

5. Narrow HAWK-LUNG  
 RAY 240. xl. S. 45. 5. ed. 74. 5.



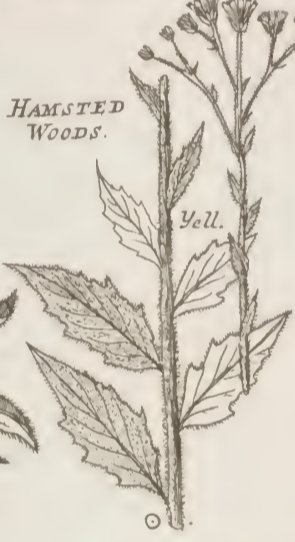
Yell.  
 At Sidmorton  
 near Newberry  
 BERKS.

6. WELCH hoary HAWK-LUNG  
 RAY 239 8. Syn. 45. ed. 75. 8.



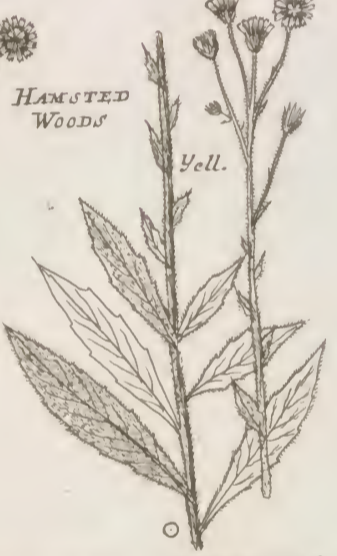
Yell.  
 On the ROCKS  
 in NORTH WALES

7. Broad hairy HAWK-LUNG  
 RAY 238. 2. S. 44. 1. ed. 74. 2.



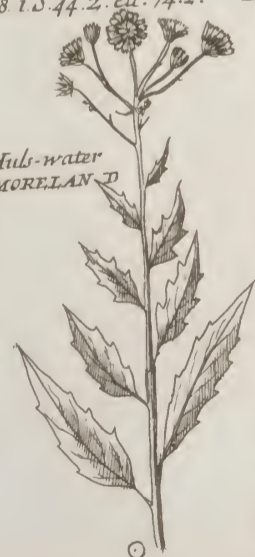
Yell.  
 HAMSTED  
 WOODS.

8. Long hairy HAWK-LUNG



Yell.  
 HAMSTED  
 WOODS

9. Broad smooth HAWK-LUNG  
 RAY 238 1. S. 44. 2. ed. 74. 2.



Yell.  
 Near Huls-water  
 WESTMORELAND

10. Narrow hairy HAWK-LUNG  
 RAY 238 5. S. 44 3. ed. 74. 3.



Yell.  
 HAMSTED  
 WOODS



Yell.  
 HAMSTED  
 WOODS



Yell.

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ENGLISH PLANTS with LETTUCE Flowers. TAB. XIV.

1. Round leav'd Sow THISTLE. 2. Broad Sow THISTLE. 3. Narrow Sow THISTLE. Prickle dent'd Sow THISTLE  
 PLUKENET. Tab 61. Fig. 5. RAY 225. 7 Syn 42. 4. ed 71. 4. PLUK. Tab. 62. fig. 4. DODON. Pempt 643. fig 3.



5. Prickle jagged Sow THISTLE. 6. Corn Sow THISTLE. 7. Tall Marsh Sow THISTLE. 8. Smooth Broad Sow THISTLE.  
 RAY 225. 6 Syn 42. 3. ed 70. 3. RAY 226. 10. Syn 42. 5. ed 71. 5. RAY 226. 11. Syn 42. 6. ed 71. 6. RAY 224. 2. Syn 42. 2. ed 70. 2.



9. Smooth Jagged Sow THISTLE. 10. BUDDLE'S Jagged Sow THISTLE. 11. Wild SUCCORY. 12. NIPPLE WORT.  
 RAY 224. 1. Syn 42. 1. ed 70. 1. RAY 255. 4. Syn 47. ed 77. RAY 256. c. 2. Syn 47. ed. 77.





# ENGLISH PLANTS with LETTUCE Flowers &c. TAB. XV.

1. Broad LETTUCE.  
RAY 222.4. Syn 41.3. ed 70.3.



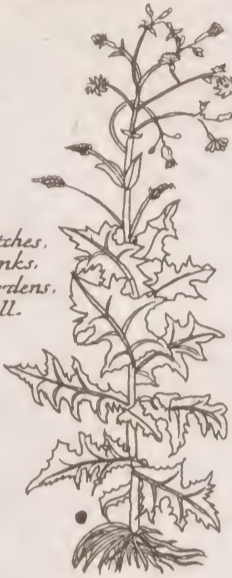
LOND.  
Field banks  
Yell.

2. Cut LETTUCE.  
RAY 221. 2. Syn 41.1. ed 69.1.



LOND. Com.  
Banks &  
Ditches.  
Yell.

3. Jagged LETTUCE.  
RAY 222.3. Syn 41.2. ed 69.2.



Ditches,  
Banks,  
& Gardens.  
Yell.

4. Small Jagged LETTUCE.  
RAY 222.5. Syn 41.4. ed 70.4.



On Banks  
ab<sup>t</sup> Pincras  
LOND ON.  
Yell.

5. Ivy LETTUCE.  
RAY 223.7. Syn 41.5. ed 70.5.



On Walls  
& shady  
Banks.  
Yell.

6. Narrow GOATS-BEARD.  
RAY 252. 6.



Lond  
MEADOWS  
by Paddington.  
Yell.

7. Common GOATS-BEARD.  
RAY 252.1. Syn 46. ed 76.



LOND.  
MEADOWS  
Hamsted  
&c.

8. Purple GOATS-BEARD.  
RAY 252.3. Syn 47. ed 77.



At Carlisle  
CUMBERLAND.

Fl. Purple

9. Small SWINES SUCCORY.  
RAY 229. 2. Syn 44.12. ed 78.



LOND. Rare  
In CORN Fields  
& Sandy ground.  
Yell.

10. Common CARLINE.  
RAY 288. 2. Syn 247. ed 80.



LOND.  
On Heaths &  
dry ground.  
Yell<sup>th</sup>

11. BUTTER-BUR Leaves.  
RAY 260. Syn 47. ed 78.



LOND.  
By River sides  
APRIL  
Red<sup>th</sup>

12. BUTTER-BUR in FLOWER.  
RAY 260. Syn 47. ed 78.





1. FLEECAMPANE

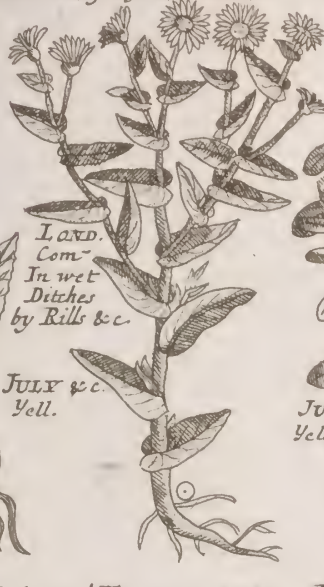
RAY 273. c. 7. Syn. 49. ed. 81.



In Moist MEADOW Grounds JUNE &c. Yell.

2. Common FLEA-BANE.

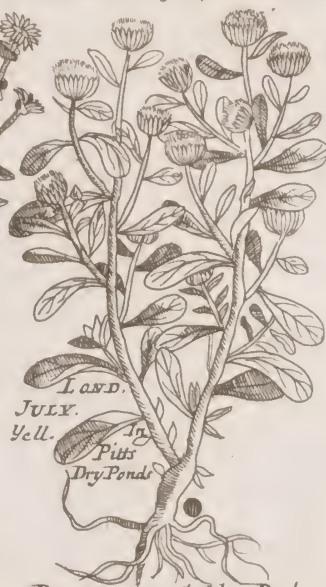
RAY 262. 5. Syn. 48. ed. 79. 1.



LOND. Com. In wet Ditches by Rills &c. JULY &c. Yell.

3. Small FLEA-BANE.

RAY 262. 6. Syn. 48. 2. ed. 79. 2.



LOND. JULY. Yell. In Pits Dry Ponds

4. Blue FLEA-BANE.

RAY 270. 1. Syn. 49. ed. 80.



LOND. Dry Sandy ground Red.

5. Marsh FLEA-BANE.

RAY 263. 10. Syn. 48. ed. 79.



Fens & Marshes NORFOLK Yell.

6. Jagged FLEA-BANE.

RAY 264. 12. Syn. 48. 3.



ELY Fens &c. Yell.

7. BOBARTS Golden Rod.

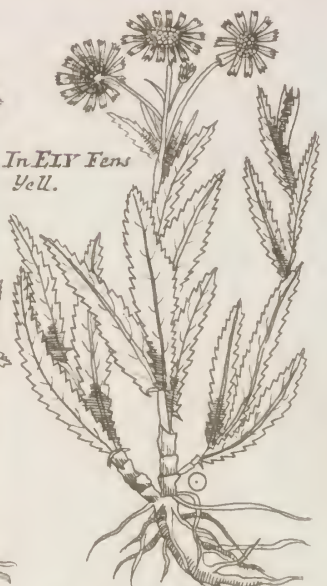
RAY 279. 6. Syn. ed. 2. p. 82. 4.



Rare River sides. Yell. Jul. &c.

8. Marsh Golden Rod.

RAY 280. xi. Syn. 49. ed. 81. 2.



In ELY Fens Yell.

9. Narrow Golden Rod.

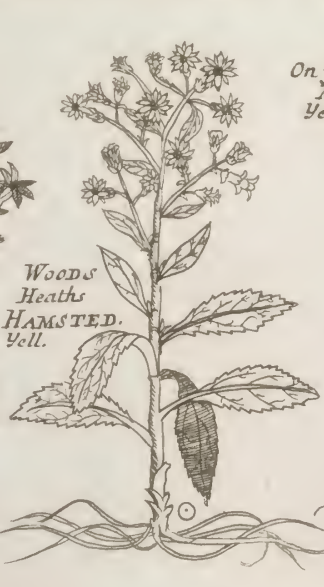
GER. 348. Fig. 1.



Yell.

10. Common Golden Rod.

RAY 278. 1. Syn. 49. ed. 81.



WOODS Heaths HAMSTED. Yell.

WALEs On y Glydwr Mountain. Yell.

11. WELSH Golden Rod.

RAY Syn. 50. ed. 81. 3.



12. White Golden Rod.

RAY 271. 4. Syn. 49. ed. 80.



LOND. Aug. White.

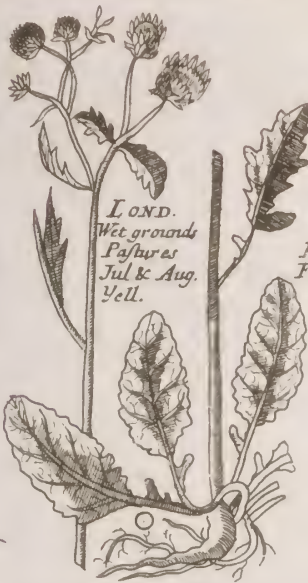


ENGLISH PLANTS with STAR-FLOWERS. TAB. XVII.

1. Common RAGWORT. 2. Marsh RAGWORT. 3. Groundsel RAGWORT. 4. CAMBRIDGE Ragwort  
 RAY 284. 1. Syn. 50. 1. ed. 82. 1. RAY 285. 4. Syn. 50. 3. ed. 82. 3. RAY 285. 2. Syn. 50. 2. ed. 82. 2. RAY 272. 4. Syn. 49. 3. ed.



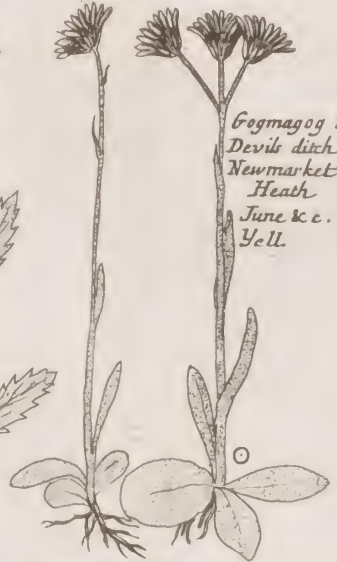
LOND. Com  
 July & c. Yellow



LOND.  
 Wet grounds  
 Pastures  
 Jul & Aug.  
 Yell.



Hedges  
 Field sides  
 Aug.  
 Yell.



Gogmagog &  
 Devils ditch  
 Newmarket  
 Heath  
 June & c.  
 Yell.

5. Common GROUNDSEL. RAY 290. 1. Syn. 50. 1. ed. 83. 1.

6. Cotton GROUNDSEL. RAY 290. 2. Syn. 50. 2. ed. 83. 2.

7. COLTSFOOT. RAY 259. 1. Syn. 47. ed. 78.

8. COLTSFOOT in Flower.



LOND. Com  
 Every  
 where  
 March  
 to  
 Nov.  
 Yell.



HAM-  
 STED

Sandy  
 ground  
 JULY.  
 Yell.



LOND.

In Wet grounds &  
 Rills of water  
 April.  
 Yell.



9. Golden SAMPIRE. RAY 268. xi. Syn. 48. 1. ed. 79. 1.

10. Great Sea STARWORT. RAY 270. 20 Syn. 49. 2. ed. 80. 2.

11. Small Sea STARWORT. RAY 270. 20. Syn. 49. 2. ed. 80. 2.

12. Naked Sea STARWORT. RAY 270. 20. Syn. 49. 2. ed. 80. 2.



Sea  
 Coasts  
 Yell.



LOND.

Salt-  
 Marshes  
 Red.<sup>sh</sup>



Salt  
 Marshes  
 Red.<sup>sh</sup>



Bristol  
 Marshes  
 Yell.

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ENGLISH PLANTS with naked FLOWERS & Downey SEED. TAB. XVIII.

1. *Mont-Pelier FLEABANE.* 2. *Hemp Agrimony* 3. *AMERICAN Live-long.* 4. *CATS-FOOT.*  
 RAY 292. 1. Syn. 51. ed. 83. RAY 293. 1. Syn. 51. ed. 83. RAY 284. 15. Syn. ed. 82. RAY 283. 12. Syn. 50. ed. 82. 1.



5. *JERSEY Live-long.* 6. *ENGLISH Live-long* 7. *Long CUDWEED.* 8. *GERMAN Cudweed.*  
 RAY 284. 17. Syn. ed. 82. 3. RAY 295. 13. Syn. 51. 2. ed. 84. 2. RAY 295. 5. Syn. 52. 5. ed. 85. 6.



9. *Childing CUDWEED.* 10. *Low Childing CUDWEED.* 11. *Least CUDWEED.* 12. *Grass CUDWEED.*  
 RAY 295. 4. Syn. 51. 3. ed. 84. 3. RAY 296. 6. Syn. 52. 4. ed. 85. 4. RAY 296. Syn. ed. 85. 5.



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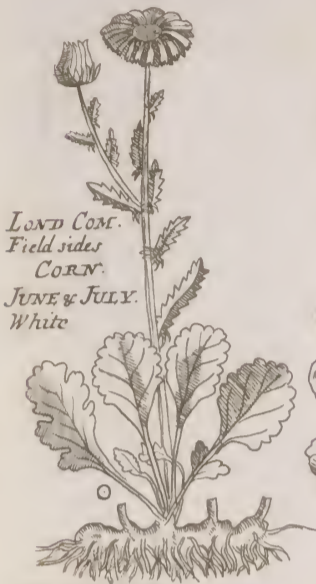
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# ENGLISH PLANTS with DAISIE FLOWERS. TAB. XIX.

1. Great DAISIE.  
RAY 350. 1. Syn 56. ed 91. 2.



2. Common DAISIE.  
RAY 349. 3. Syn 56. 2. ed 91.



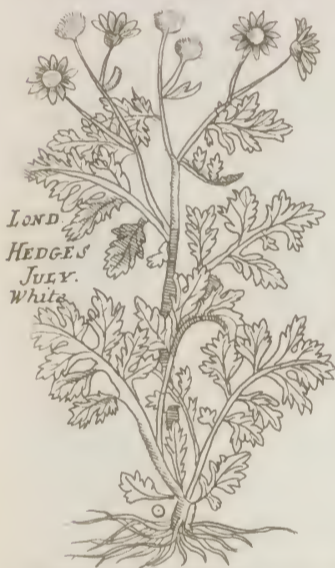
3. SNEEZ-WORT.  
RAY 344. 1. Syn 56. ed 91.



4. YARROW or NOSEBLEED.  
RAY 345. c. 3. 1. Syn 56. ed 91.



5. FEVERFEW.  
RAY 357. 1. Syn 57. ed 93.



6. CORN MARYGOLD.  
RAY 339. 3. Syn 247. ed 90. 1.



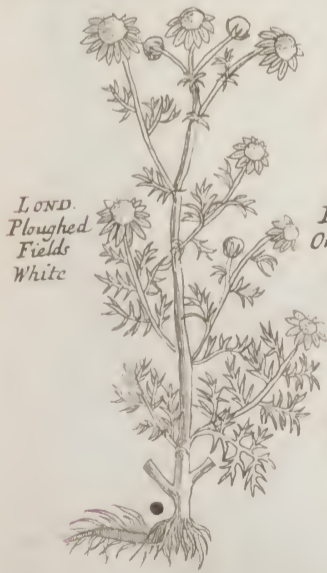
7. Yellow OX-EYE.  
RAY 341. 9. Syn 56. ed 90.



8. White OX-EYE.



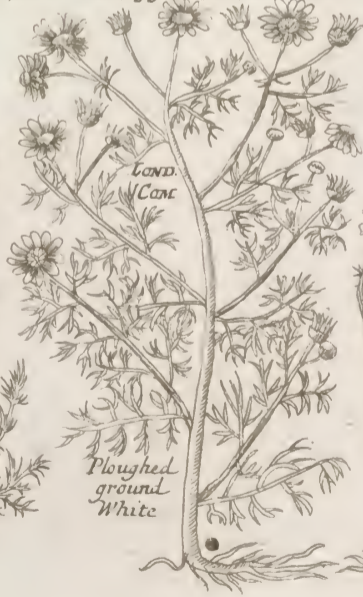
9. Bitter CAMOMILE.  
RAY 355. 2. Syn 56. 1. ed 92. 1.



10. Sweet CAMOMILE.  
RAY 353. c. 6. 1. Syn 57. 2. ed 92. 2.



11. Stinking CAMOMILE.  
RAY 355. 3. Syn 57. 3. ed 92. 3.



12. MAY-WEED.  
RAY 355. Syn 56. ed 92.



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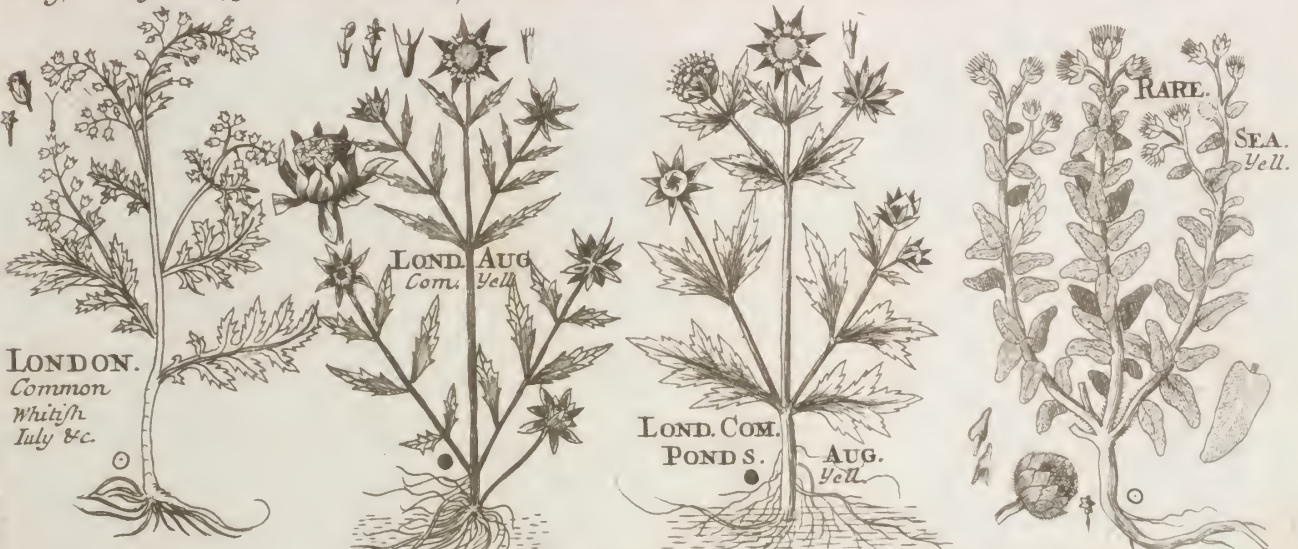


ENGLISH PLANTS with BALD or NAKED FLOWERS. TAB. XX.

1. Common WORMWOOD | 2. ENGLISH SEA WORMWOOD | 3. FRENCH SEA WORMWOOD | 4. Wild SOUTHERNWOOD.  
 RAY 366. 2. Syn. 58. 1. ed. 94. 1. RAY 370. 16. S. 58. 2. ed. 94. 2. RAY 370. 15. RAY 371. 4. S. 58. ed. 94.



5. MUGWORT. | 6. BUR MARY GOLD | 7. Trifid BUR MARY GOLD. | 8. Sea COTTONWEED.  
 RAY 372. 1. S. 58. ed. 95. RAY 361. 2. S. 57. ed. 93. 2. RAY 360. 1. S. 57. 1. ed. 93. 1. RAY 294. 1.



9. TANSY. | 10. Curled TANSY. | 11. Agrimony. | 12. Enchanters NIGHT SHADE.  
 RAY 365. 1. Synops. 58. ed. 93. RAY 365. 2. RAY 400. 1. Syn. 61. ed. 99. RAY 401. c. 10. S. 247. ed. 99.



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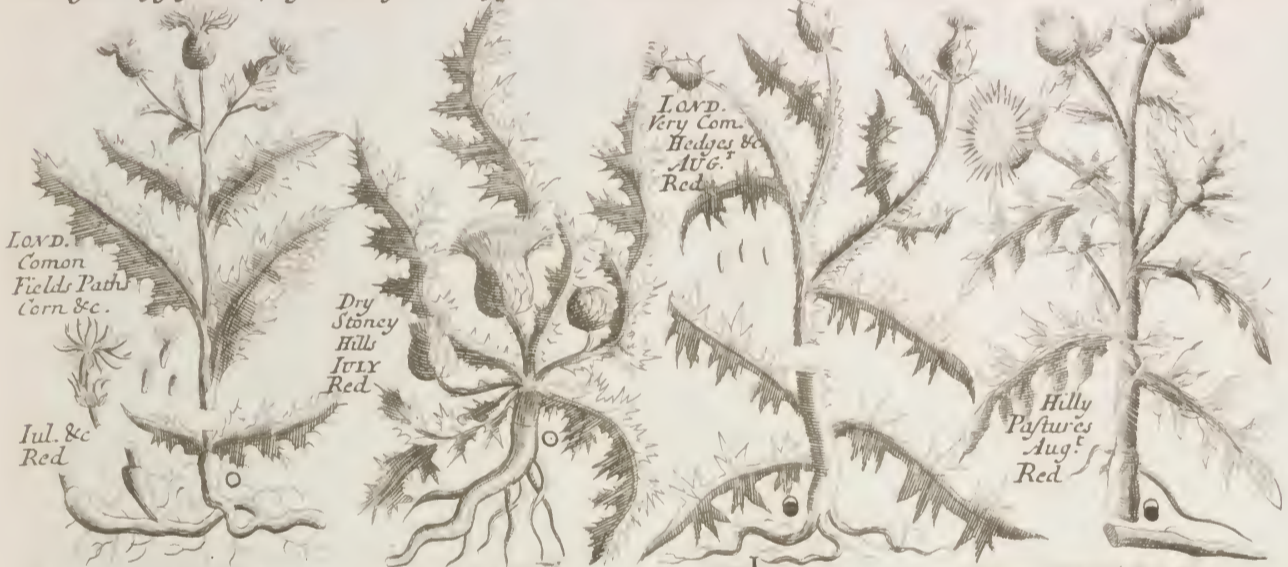


ENGLISH CAPITATED PLANTS with JAGGED HOLLOW Flowers TAB. XXI.

1. Musk THISTLE. 2. Waxed THISTLE. 3. Gray THISTLE. 4. Marsh THISTLE.  
 RAY 308. 1. Syn. 53. 1. ed. 86. 1. RAY 309. 2. S. 53. 2. ed. 86. 2. RAY 309. 3. S. 53. 2. ed. 86. 3. RAY 309. 4. S. 53. 4. ed. 86. 4.



5. Common THISTLE. 6. Dwarf THISTLE. 7. Spear THISTLE. 8. Fryars THISTLE.  
 RAY 310. 8. S. 53. 5. ed. 87. 5. RAY 310. 6. S. 53. 6. ed. 87. 6. RAY 310. 1. S. 54. 7. ed. 87. 7. RAY 310. 3. S. 54. 8. ed. 87. 8.



9. Milke THISTLE. 10. Cotton THISTLE. 11. Star THISTLE. 12. Yellow THISTLE.  
 RAY 312. 1. S. 54. 9. ed. 87. 9. RAY 313. 1. S. 54. 10. ed. 87. 10. RAY 317. 1. S. 54. 12. ed. 87. 12. RAY 317. 4. S. ed. 88. 13.





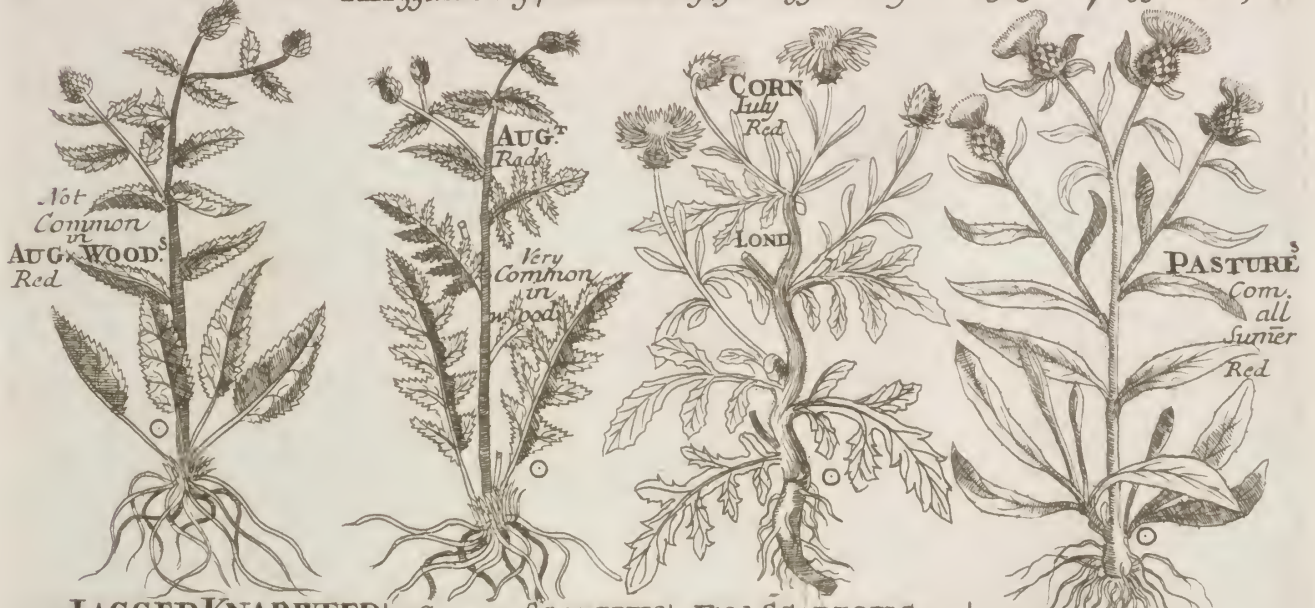


ENGLISH CAPITATED PLANTS with IAGGED HOLLOW Flowers TAB. XXII

1. Peckham THISTLE. | 2. Northern THISTLE | 3. SAF FLOWER. | 4. BLUE BOTTLES.  
 RAY. 306. 7. Syn. 52. 2. ed. 85. 2. | RAY. 306. 8. S. 52. 2. ed. 86. 2. | RAY. 302. 1. S. 54. ed. 88. | RAY. 321. 1. S. 55. ed. 89.



5. Broad. SAW-WORT | 6. Common. SAW-WORT | 7. MAT FELLON. | 8. Common. KNAPWEED.  
 RAY. 331. c. 16. S. 54. ed. 88. | RAY. 325. 11. S. 55. 1. ed. 89. 1. | RAY. 325. 12. Syn. 55. 2. ed. 89. 2.



9. IAGGED KNAPWEED | 10. Common. SCABIOUS | 11. Field SCABIOUS | 12. DEVIL'S BIT.  
 RAY. 374. 2. Syn. 59. 1. ed. 95. 1. | RAY. 374. 3. S. 59. 2. ed. 96. 2. | RAY. 380. 21. Syn. 59. 3. ed. 96. 3.





1 BURDOCK.  
RAY. 332. 2.



2. Rose BURDOCK  
RAY. 332.



3. Small headed BURDOCK 4 Small woolly headed BURDOCK.



5. Great woolly headed BURDOCK.

6 Cobweb-headed BURDOCK. 7. Matured TEASEL

8. Wild TEASEL  
RAY. 382. 2. S. 59. ed. 96.



9 Small wild TEASEL

10. Sea ERINGO

11. Common ERINGO

12. SANICLE  
RAY 382. 4. S. 60. 3. ed 97. 3 RAY 384. 3. S. 60. 2. ed 97. 2. RAY 384. 1. S. 60. 1. ed 97. 1. RAY 475. c. 4. S. 72. ed 115.

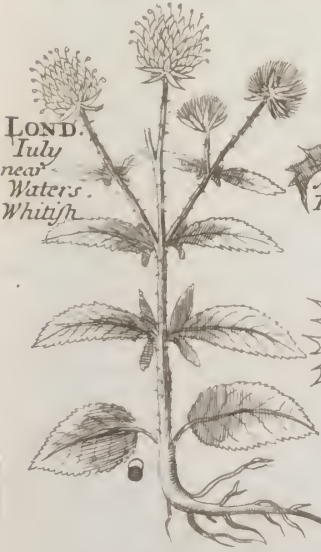


PLATE 1. *Chrysomelidae*. 1891. 79

*Chrysomelidae*. 1891. 79

*Chrysomelidae*. 1891. 79



# ENGLISH PLANTS with UMBELLIFEROUS Flowers TAB. XXIV.

1. COW PARSNEP. | 2. Jagged Cow PARSNEP. | 3. Garden PARSNEP. | 4. Wild. PARSNEP.  
 RAY. 408. 2. Syn. 63. ed. 101. | RAY. 408. 2. S. 63. ed. 102. | RAY. 410. 2. Syn. 63. ed. 102. | RAY. 409. Syn. 63. ed. 102.



5. Great HARTWORT. | 6. Small HARTWORT. | 7. HOGS FENNEL. | 8. SAMPIRE.  
 RAY. 411. 1. | RAY. 412. 2. S. 63. ed. 102. | RAY. 416. 1. Syn. 63. ed. 102. | RAY. 457. 2. S. 69. ed. 11.



9. ANGELICA. | 10. Water ANGELICA. | 11. CORIANDER. | 12. ALEXANDERS.  
 RAY. 434. 1. | RAY. 434. 2. S. 64. ed. 104. | RAY. 470. S. ed. 114. | RAY. 437. 1. S. 65. ed. 104.





ENGLISH UMBELLS with long and round SEED.

1. VENUS Comb | 2. COW WEED. | 3. Wild. CHERVIL. | 4. SPIGNEL or MEU.  
 RAY. 428. 1. Syn. 64. ed. 103. | RAY. 429. 1. Syn. 64. ed. 103. | RAY. 431. 6. Syn. 64. ed. 103. | RAY. 432. 1. Syn. 64. ed. 104.



LOND.  
in CORN.  
MAY &c.  
White

In  
Hedges  
& Orchar ds  
MAY.  
  
Com.  
LOND.  
White

Hedges  
July  
White  
LOND.  
Corn.  
  
In  
Hedges.

WEST-  
MERLAND  
& WALES.  
White

5. Water DROPWORT | 6. Small Water DROPWORT. | 7. Hemlock DROPWORT. | 8. Narrow DROPWORT.  
 RAY. 441. 1. S. 65. ed. 105. | RAY. 441. 2. Syn. 66. ed. 106. | RAY. 441. 4. Syn. 66. ed. 106. 3. | RAY. 442. 6. S. ed. 106. 4.



Moist  
MEADOWS  
& Brooks  
LOND. Com.  
White

LOND.  
waters &  
BROOKS  
White

THAMES  
Banks &c.  
White

near  
Spalding  
LINCOLN SHIR.  
White

9. EARTH NUT. | 10. GOUT WEED. | 11. Bastard stone PARSLEY. | 12. HONE WORT.  
 RAY. 440. 1. Syn. 65. ed. 105. | RAY. 435. 4. Syn. 65. 2. ed. 104. 2. | RAY. 443. 3. S. 66. ed. 106. | RAY. 443. 4. Syn. 66. ed. 106.



LOND.  
Sandy  
grounds  
JUNE.  
White

LOND.  
Hedges &  
GARDENS  
White

White

Ditches  
LOND.

White  
Clay & Corn  
LOND August

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ENGLISH UMBELLS with small round SEED TAB. XVI

1. BROAD WATER-PARSNEP. 2. Narrow WATER-PARSNEP. 3. Creeping WATER-PARSNEP. 4. Least WATER-PARSNEP.  
 RAY 443. 5. Syn. 663. ed. 107. 3. RAY 444. 4. S. 66. 4. ed. 107. 4. RAY 444. 5. S. 66. 5. ed. 107. 5. RAY 444. 6. S. 67. 6. ed. 107. 6.



LOND.  
RIVERS.  
July &c.  
White

LOND.  
RIVULETS.  
July &c.  
White

LOND.  
BROOKS.  
Jul &c.  
White

LONDON  
In Shallow  
Weedy Ponds  
MAY &c.  
White

5. Great, broad SAXIFRAGE. 6. Great Cut SAXIFRAGE. 7. Small broad SAXIFRAGE. 8. Small Cut SAXIFRAGE.  
 RAY 445. 1. S. 67. 1. ed. 108. 1. Hist. Oxon. RAY 445. 3. S. 67. 2. ed. 108. 2. RAY 445. 4. S. 67. 3. ed. 108. 3.



BEDFORD and  
CAMBR. SH.  
Aug. 5.  
White

with the  
last-  
White  
Aug. 5.

White  
Aug. 5.

White  
Aug. 5.

with the  
last.

Dry  
Gravelly  
Pastures.

9. Cornwall SAXIFRAGE. 10. CARAWAIES. 11. SCOTCH PARSLEY. 12. SMALLAGE.  
 RAY 446. 1. S. 67. ed. 108. D. RAY 447. 1. S. 68. ed. 109. RAY 447. 2. S. 86. ed. 109. D.



CORNWAL.

Flesh

Moist  
MEADOWS.

White

Near  
EDINBURG.

SEA  
Marshes  
& Ditches  
White  
Aug. 5.  
&c.

Sutton Nicholls Sea.



# ENGLISH UMBELLS with ROUGH SEED. TABXXVII

1 Common FENNEL. 2 ROCK PARSLEY. 3 MountainSTONE PARSLEY. 4 Common CARROT  
 RAY 457.1. SYN. 69. ed. III. RAY 460. 5. SYN 69 ed. III. RAY 463. 5. SYN 70. ed. II. RAY 465. 1. SYN 70 1 ed.

1121.



5 Wild CARROT.

6 Broad BUR PARSLEY.

7 Broad Jagged BUR PARSLEY.

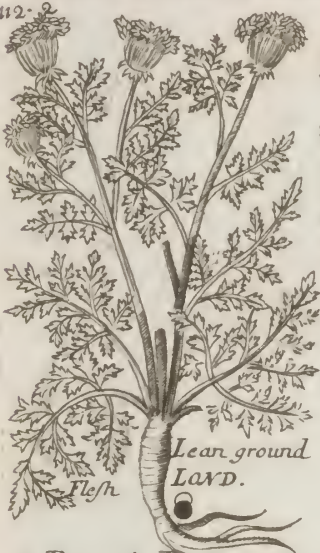
8 Fine leaved BUR PARSLEY.

RAY 465. 2. SYN. 70. 2. ed. RAY 468. 5. SYN 70. 2. ed. 113.

RAY 468. 5. SYN 70. 2. ed. 113.

RAY 468. 5. SYN 70. 2. ed. 113.

RAY 467. 3. SYN 70. 1. ed. 113. 1.



9 Rough PARSLEY

10 Corn Rough PARSLEY

11 Knotted Rough PARSLEY

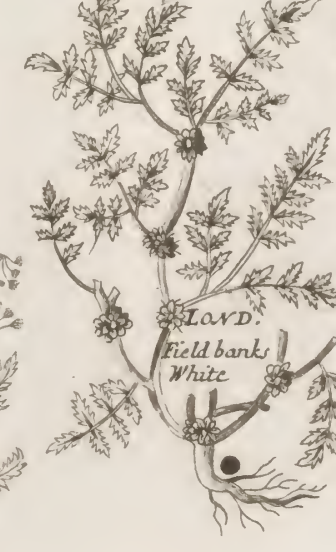
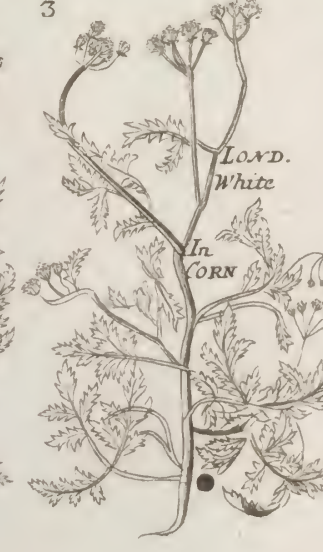
12 Fine Rough PARSLEY.

RAY 468. 6. SYN 71. 3. ed. 113. 3.

RAY 468. 7. SYN 71. 3. ed. 113. 3.

RAY 468. 8. SYN 71. 5. ed. 114. 5.

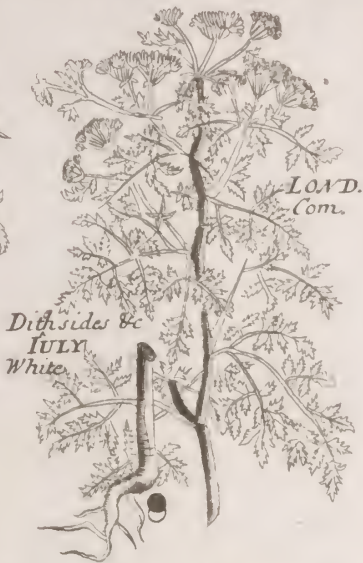
RAY 469. 9. SYN 71. 6. ed.





ENGLISH UMBELLS & PLANTS with Rough Leaves. TAB. XXVIII.

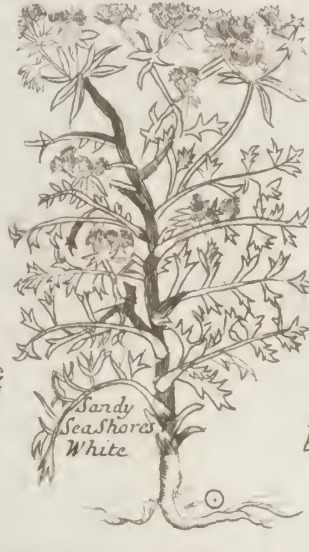
1 Great Water HEMLOCK. 2 Common HEMLOCK. 3 Lesser HEMLOCK. 4 The Water HEMLOCK  
 RAY 450.1. SYN 68. ed 109. RAY 451.2. SYN 68.1. ed 110.1. RAY 451.3. SYN 68.1. ed 110.2. RAY 452.6. SYN 69. ed 110.



5 Meadow SAXIFRAGE  
 RAY 453.1. SYN 69. ed. 110.



6 Prickly SAMPIRE  
 RAY 469.1. SYN 69. ed 111.



7 Least HARES EAR. 8 THOROW WAX  
 RAY 474.4. SYN 72. ed 115. RAY 47.1. SYN 72. ed 115



9 Common BORAGE  
 RAY 493. SYN 76. ed. 120.



10 Small Wild BUGLOSS  
 RAY 494.3. SYN 75. ed. 119



x1. Great HOUNDSTONGUE. 12 Green HOWERS TONGUE  
 RAY 489.1. SYN 75.1. ed 119.1. RAY 491.8. SYN 75.2. ed 119.2



STABLE PLANT COMMUNITY

PLANT COMMUNITY OF THE STABLE PLANT COMMUNITY

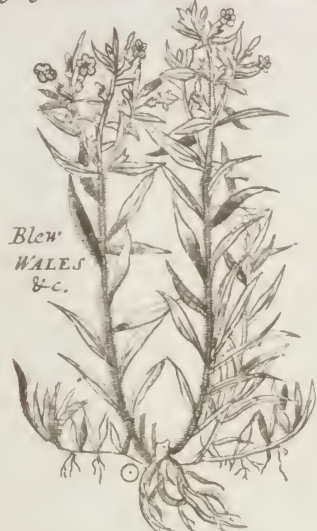
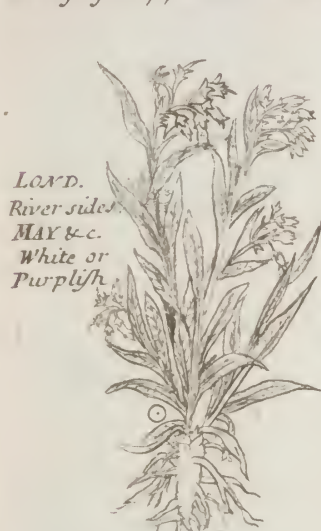


# ENGLISH PLANTS with Rough LEAVES, & comonly 4 SEED. TAB. XXIX.

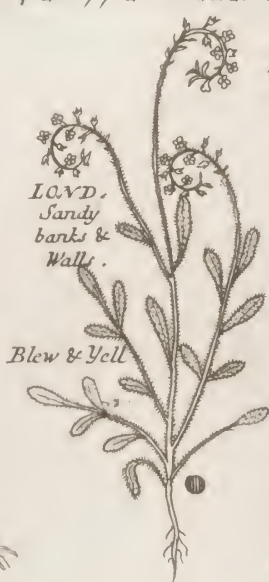
1. *Vipers BUGLOSS.* 2. *Small Vipers BUGLOSS.* 3. *Sea BUGLOSS.* 4. *Long BUGLOSS-Cowslips.*  
 RAY 496. 1. Syn. 75. ed. 119. RAY Syn. edit. 119. RAY 500. 13. S. 76. 2. ed. 119. RAY 489. 3. Syn. 75. ed. 118.



5. *COMFREY.* 6. *Blew GROMILL.* 7. *Shop GROMILL.* 8. *Bastard GROMILL.*  
 RAY 505. 1. S. 77. ed. 121. RAY 503. 2. S. 76. ed. 120. 2. RAY 503. 1. Syn. 76. 1. ed. 120. 1. RAY 503. 5. Syn. 76. 3. ed. 120. 3.



9. *Water SCORPIONGRASS.* 10. *Field SCORPION-GRASS.* 11. *Small SCORPION-GRASS.* 12. *German MADWORT.*  
 RAY 504. 3. S. 77. 3. ed. 121. 3. RAY 504. 1. S. 77. 1. ed. 121. 1. RAY 504. 2. S. 77. 2. ed. 121. 2. RAY 502. c. 8. S. 76. ed. 120.







1. CROSSWORT or MUGWEED 2. Garden MADDER

RAY 479. 1. Syn. 73. ed. 116.

RAY 480. 1. Syn. edit. 116. 2.



LOND. MAY &c.

Yellow

MANURED Fl. Pale.

In Thickets Woods and Hedges.

3. Wild MADDER

RAY 480. 2. Syn. 73. ed. 116. 1.



About BRISTOL & DEVONSHIRE. Common Yell.<sup>th</sup>

4. Great Smooth MADDER

RAY 481. 1. Syn. 73. 1. ed. 116. 1.



LOND. JUNE &c. THICKETS Hedges &c. White

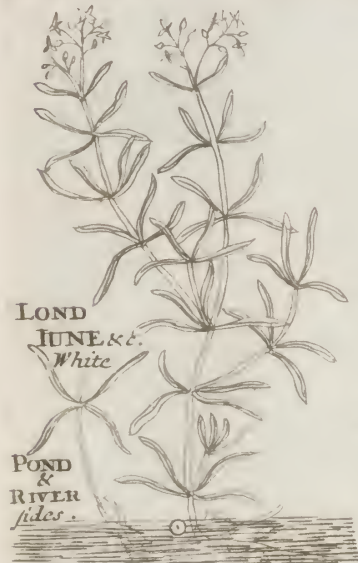
5. Small Smooth MADDER 6. RAY'S Small MADDER 7. Crosswort MADDER 8. Yellow BEDSTRAW

RAY 481. 3. Syn. 73. 2. ed. 117. 2.

RAY 482. 4. Syn. 74. 3. ed. 117. 4.

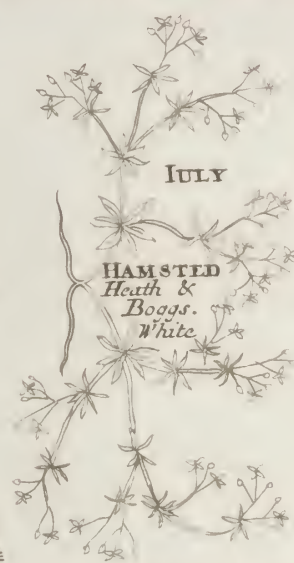
RAY 478. 1. Syn. 73. ed. 117. 3.

RAY 482. 1. Syn. 74. ed. 117.



LOND. JUNE &c. White

POND & RIVER sides.



JULY

HAMSTED Heath & Boggs. White



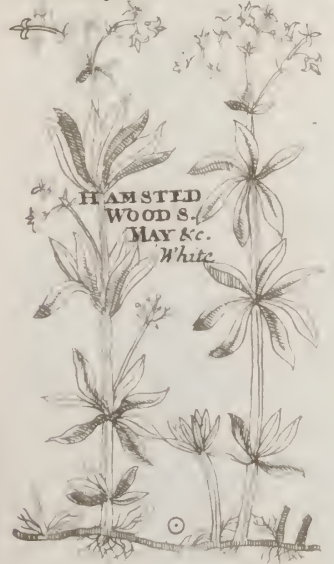
Mountains NORTH White



LOND. Dry Sunny Hills & Borders Yellow

9. WOODRUFF

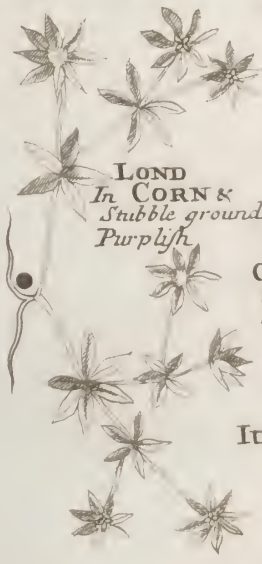
RAY 483. 1. Syn. 74. ed. 117.



HAMSTED WOODS. MAY &c. White

10. Blue Field MADDER

RAY 483. 3. Syn. 74. ed. 118.



LOND. In CORN & Stubble ground. Purplish

11. CLEAVERS or GOOSEGRASS. 12. SQUINANCY-WORT.

RAY 484. 1. Syn. 74. 1. ed. 118. 1.

RAY 485. c. 9. 1. Syn. 74. ed. 118.



LOND. GARDENS & Hedges Common

JUNE July &c. White



LOND. KENT &c. on Sunny barren CHALK Hills. July Flesh



# ENGLISH Whirl PLANTS with Hooded & Lipt FLOWERS. TAB. XXXI.

1. Common MOTHER of THYME. 2. Large flowered MOTHER of THYME. 3. Upright broad THYME. 4. LEMON THYME.  
 RAY 521. 4. Syn. 78. 1. ed. 122. 1. RAY 521. 4. Syn. 78. 2. ed. 122. 2. RAY 521. 2. RAY 522. 5. Syn. 78. 4. ed. 122. 4.



5. Water WHIRL-MINT. 6. Common Water MINT. 7. Red MINT. 8. Cross Whirl MINT.  
 RAY 530. 1. Syn. 78. 1. ed. 123. 1. RAY 533. 12. Syn. 78. 3. ed. 123. 4. RAY 530. 2. Syn. 78. 2. ed. 123. 3. RAY 531. 3. Syn. edit. 124. 6.



9. ESSEX Pepper MINT. 10. EALES Pepper MINT. 11. Long HORSE MINT. 12. Round HORSE MINT.  
 RAY 532. 7. Syn. 79. 5. ed. 124. 2. RAY. Syn. edit. 124. 5. RAY 532. 9. Syn. 79. 6. ed. 124. 3. RAY 532. 7. Syn. 79. 7. ed. 124. 4.



PLANTS OF THE STATE OF TEXAS

IN THE STATE OF TEXAS, COUNTY OF ...

... I, the undersigned, do hereby certify that the above-named ...



ENGLISH *Whorl* PLANTS with hood & lyt FLOWERS.

1. NEP or CAT-MINT. 2 Penny-Royal: Pudding grass. 3. White HOREHOUND. 4. Stinking HOREHOUND.  
 RAY. 548. 1. Syn 80. ed. 125. RAY. 533. 1. Syn. 79. ed. 125. RAY. 556. 1. S. 81. ed. 128. RAY. 571. 1. Syn. 84. ed. 132.



Flowers in June & July in Hedges  
 Lond.  
 Flesh



Dry Ponds July & c.  
 Lond. Flesh

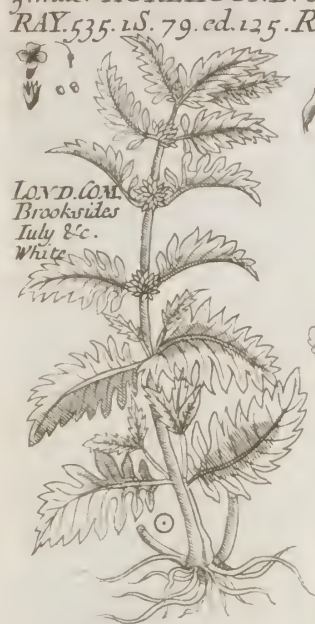


White  
 Lond. July  
 High-way & Rubbish



Lond. JULY Hedges & Rubbish Common. Pwp.

5. Water HOREHOUND. 6. Wood BETONY.



Lond. Com. Brooksides July & c. White



Lond. Com. In Woods Junul. & c. Pwp.

7. HEDGE NETTLE. 8. ENGLISH CLARY.



Lond. Hedges Common MAY & c. Pwp.



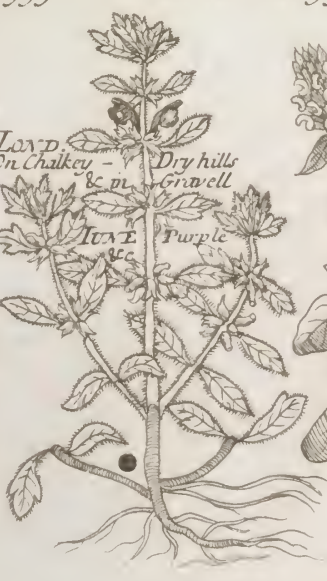
Lond. In Stony & Gravelly places JULY & c. Blew

9. Great Wild BASIL. 10. Small Wild BASIL. 11. Common SELF-HEAL. 12. Base HOREHOUND.  
 RAY. 558. 17. S. 81. ed. 129. RAY. 553. 1. S. 81. ed. 128. RAY. 551. 1. Syn. 83. ed. 128. RAY. 554. 1. Syn. 81. ed. 128.



Lond.

In Hedges & Thickets. July Purple



Lond. On Chalky & Dry hills & c. Purple



Lond. Pastures Common Purple July & c.



Oxfordshire On Craggy Hills & c. June & July Purple

W. J. ...

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...



ENGLISH PLANTS with Hood & Lipt FLOWERS. TAB. XXXIII.

1. Ground-hy. or **ALEHOOF**. 2. Red **ARCHANGEL**. 3. Red cut-leaved **ARCHANGEL**. 4. Great **HENBIT**.  
 RAY 567. 1. Syn. 131. et. 83. RAY 559. 3. Syn. 129. et. 82. 2. RAY 560. 6. Syn. 129. 3. et. 82. 3. RAY 560. 10. S. 129. 4. et. 82. 4.



5. White **ARCHANGEL**. 6. Yellow **ARCH-ANGEL**. 7. Bastard **Balm**. 8. Purple **NETTLEHEMP**.  
 RAY 559. 1. S. 129. 1. et. 82. 1. RAY 560. 11. Syn. 129. 5. et. 82. 5. RAY 561. 13. Syn. 129. 6. S. 82. 6. RAY 561. 13. S. 129. 7. Syn. 82. 7.



9. Clown's **ALL HEAL**. 10. Yellow **IRONWORT**. 11. Narrow **IRONWORT**. 12. Round **IRONWORT**.  
 RAY 563. 3. S. 130. 1. et. 83. 2. RAY 566. 15. S. 130. 3. et. 83. 3. RAY 566. 16. S. 130. 4. et. 83. 4. RAY 566. 16. Syn. 130. 2. et. 83. 2.

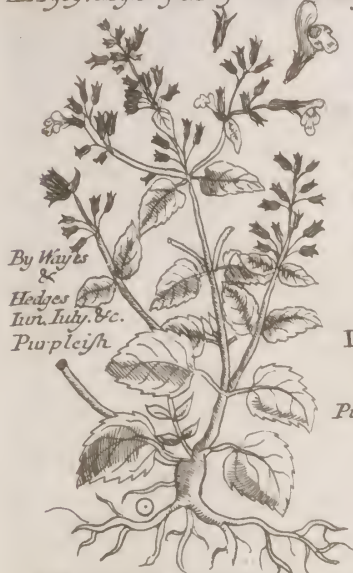






ENGLISH *Whirl* PLANTS with Hood or Lip *FLOWERS*.

1. Common CALAMINT. 2 Field CALAMINT. 3. Common BUGLE. 4. Mountain BUGLE.  
 RAY 569. 1. Syn. 83. ed. 131. 1. RAY 569. 2. Syn. 83. ed. 132. RAY 575. 1. Syn. 84. ed. 133. 1. RAY 575. 2. Syn. 85. 2. ed. 133. 2.



By Ways  
&  
Hedges  
In July, &c.  
Purpleish



LOND.  
July &c.  
Hedges  
Paths &c.  
Purpleish



HAMSTED  
Woods &  
mountain  
MAY &c.  
Blew



WALE S  
on  
Mountains  
Blew

5. MOTHERWORT 6. SCORDIUM. 7. Wood SAGE. 8. Wild MARJORAM.  
 RAY 571. 1. S. 85. ed. 134. RAY 576. c. 30. S. 85. ed. 133. RAY 576. c. 29. Syn. 85. ed. 133. RAY 539. 4. Syn. 80. ed. 126. 1.



Purple  
July  
&c.  
by  
Gardens  
&  
Dung  
hills.



In ELY  
Fens  
Purpleish



HAMST.  
Woods &c.  
In  
Jul. Aug. &c.  
Pale



Low Woods  
& Hedges  
Red & Pale

9. GROUND-PINE 10. HOOD-MINT 11. Small HOOD MINT. 12. VERVAIN.  
 RAY 573. 1. S. 84. ed. 132. RAY 572. 1. S. 84. ed. 132. 1. RAY 572. 2. S. 84. 2. ed. 132. RAY 535. 1. Syn. 79. ed. 125.



In CORN  
Yellow



Blew  
JULY &c.  
by BROOKS  
sides  
LOND.



JULY  
&  
August.  
HAMST.  
Boggs  
Purple



LOND.  
In Paths  
by Towns &c.  
July &c.  
Red<sup>th</sup>



# ENGLISH CAPSULES with SNOUT FLOWERS. TABXXXV.

1. Small TOAD-FLAX<sup>2</sup> Small SNAPDRAGON. 3. Painted FLUELLIN. 4. Round FLUELLIN.  
 RAY 760. 37. Syn. 105. ed. 160. 5. RAY 760. 37. S. 105. 1. ed. 163. 4. RAY 759. 35. S. 105. 3. ed. 160. 3. RAY 759. 34. S. 105. 4. ed. 160. 4.



5. Common TOADFLAX. 6. Blewish Sweet TOAD FLAX. 7. BUTTERWORT. 8. Purple FOXGLOVE.  
 RAY 752. 1. S. 105. 1. ed. 160. 1. RAY 756. 20. S. 105. 2. ed. 160. 2. RAY 751. 1. Syn. 104. 1. ed. 159. 1. RAY 767. 1. Syn. 106. ed. 161.



9. Brown FIG-WORT. 10. Water FIG-WORT. 11. Sage FIG-WORT. 12. Common HENBANE.  
 RAY 764. 3. S. 106. 2. ed. 161. 2. RAY 764. 1. S. 106. 1. ed. 161. 1. RAY 766. 11. Syn. ed. 161. 3. RAY 711. 1. Syn. 101. ed. 155.



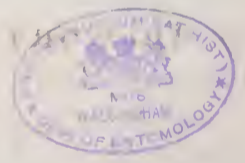
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# ENGLISH CAPSULES with SNOUT FLOWERS. TAB. XXXVI.

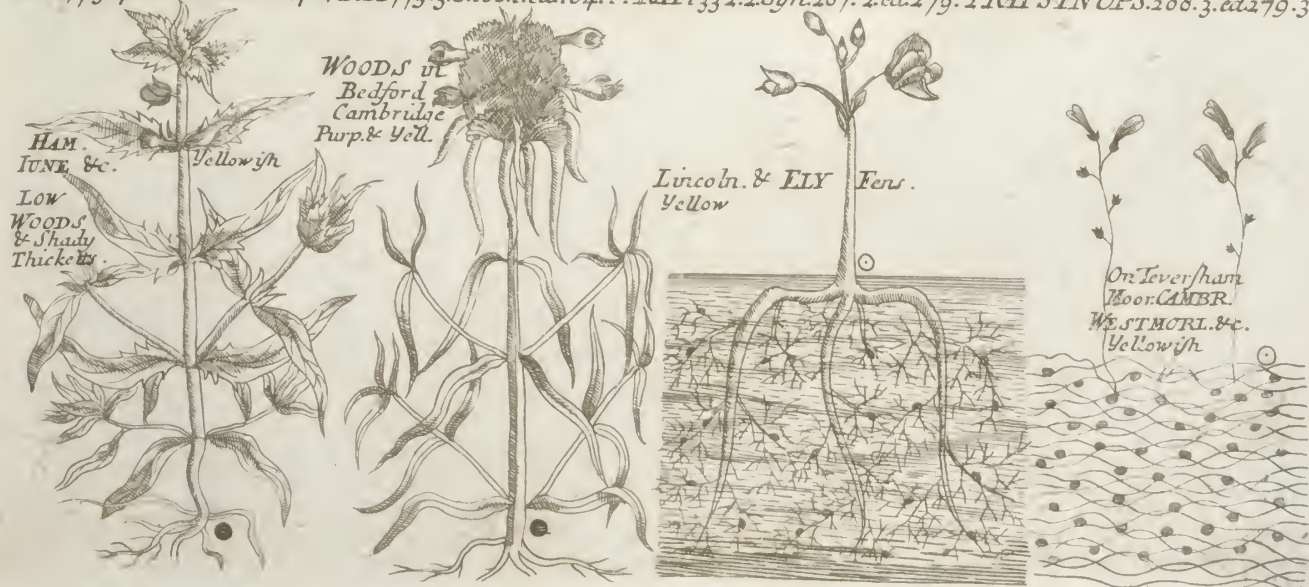
1. *Quick in Hand. Touch me not.* Yellow RATTLE    3. Tall Red RATTLE    4. Common Red RATTLE  
 RAY 1328. c. v. S. 209. ed. 282.    RAY 769. i. S. 106. 1. ed. 162. 1.    RAY 770. 6. Syn. 106. 3. ed. 162. 3.    RAY 770. 5. S. 106. 2. ed. 162. 2.



5. Common EYE-BRIGHT    6. Yellow Marsh EYE-BRIGHT    7. Red EYE-BRIGHT    8. ORTON <sup>r</sup> EYEBRIGHT  
 RAY 771. 1. S. 106. 1. ed. 162. 1.    RAY 772. 4. Syn. 107. 4. ed. 163. 4.    RAY 772. 3. S. 107. 2. ed. 162. 2.    RAY 773. 5. S. 107. 3. ed. 162. 3.



9. Common COW-WHEAT    10. Crested COW-WHEAT    11. Great BLADDERSNOUT    12. Small BLADDERSNOUT<sup>T</sup>  
 RAY 775. 4. S. 108. 2. ed. 164. 2.    RAY 775. 3. S. 108. 1. ed. 164. 1.    RAY 1332. 2. Syn. 207. 2. ed. 279. 2.    RAY SYNOPSIS 208. 3. ed. 279. 3.



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# ENGLISH HERBS with Heald FLOWERS. &c. TAB. XXXVII

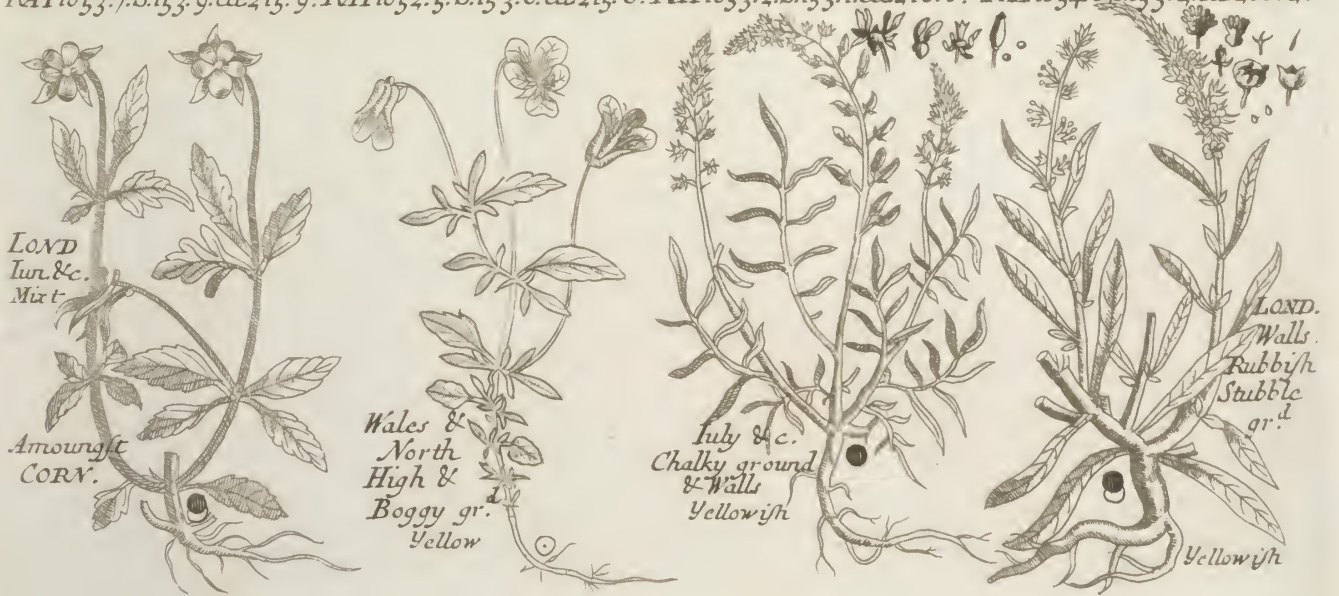
1. Purple VIOLET. 2. Double VIOLET. 3. White VIOLET. 4. Dog's VIOLET.  
 RAY 1049. 1. S. 152. 1. ed. 214. 1. RAY 1050. 2. S. 152. 2. ed. 214. 2. RAY 1050. 3. S. 152. 3. ed. 214. 3.



5. Bog VIOLET. 6. Yellow Rock VIOLET. 7. Hairy Wood VIOLET. 8. Garden PANSIE.  
 RAY 1050. 4. S. 152. 4. ed. 214. 4. RAY 1052. 6. S. 153. 10. ed. 215. 10. RAY 1051. 5. S. 152. 6. ed. 215. 6. RAY 1052. 2. S. 152. 7. ed. 215. 7.



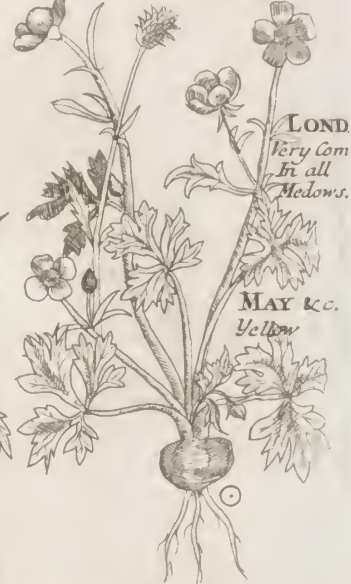
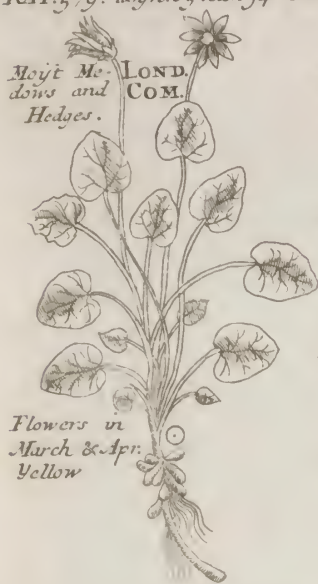
9. Corn PANSIE. 10. Great Yellow PANSIE. 11. Base DYERS-WEED. 12. Common DYERS-WEED.  
 RAY 1053. 7. S. 153. 9. ed. 215. 9. RAY 1052. 5. S. 153. 8. ed. 215. 8. RAY 1053. 2. S. 153. 1. ed. 216. 1. RAY 1054. 8. S. 153. 2. ed. 216. 2.







1. PILEWORT. 2. Sweet Wood CROWFOOT. 3. Upright Meadow CROWFOOT. 4. Bulbous CROWFOOT  
 RAY. 579. 1. Syn. 85. ed. 134. RAY. 584. 1. Syn. 86. 6. ed. 135. RAY. 583. 7. Syn. 86. 6. ed. 135. RAY. 581. 2. S. 862. ed. 135. 2.



5. Pale upright CROWFOOT. 6. Doodys Trifid CROWFOOT. 7. Creeping CROWFOOT or Buttercups. 8. Thames CROWFOOT  
 RAY. 582. 4. S. 86. 3. ed. 135. 3. RAY. 581. 1. Syn. 86. 1. ed. 135. 1.



9. RAY. Hairy CROWFOOT. 10. Corn CROWFOOT. 11. SMALAGE CROWFOOT. 12. Jay CROWFOOT.  
 RAY. 583. 10. S. 86. 5. ed. 135. 5. RAY. 585. 1. S. 87. 7. ed. 136. RAY. 585. 1. Syn. 87. 8. ed. 136. 1. RAY. 586. 2. Syn. 87. 9. ed. 136. 2.



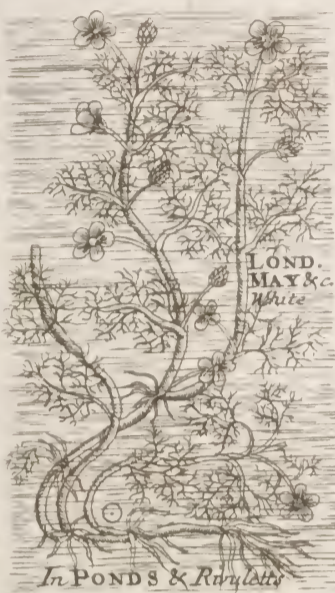


# ENGLISH PLANTS with Rough Heads &c. TAB. XXXIX

1. Water-CROWFOOT with various Leaves. 2. Fine Water-CROWFOOT. 3. Fine trimmed Water-CROWFOOT.  
 RAY. 586. 3. Syn. 87. 10. ed. 136. 3. RAY. 586. 4. S. 87. u. ed. 136. 4. RAY. Syn. 24. 2. ed. 136. 5: 4. Fennell Water-CROWFOOT.  
 RAY. 586. 6. S. 87. 12. ed. 137. 6.



Flowers  
Apr. May  
In Ponds &c.  
LOND. Com.  
White



LOND.  
MAY &c.  
White

In Ponds & Rivulets

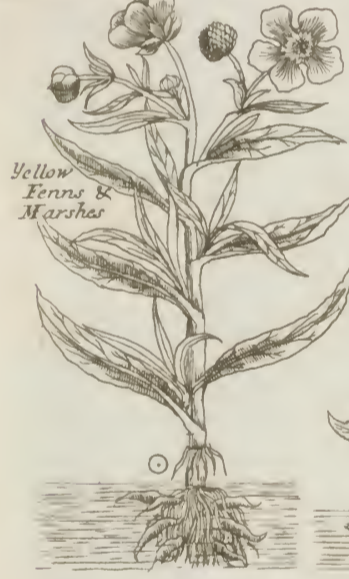


LOND.  
Muddy Ponds  
& Ditches

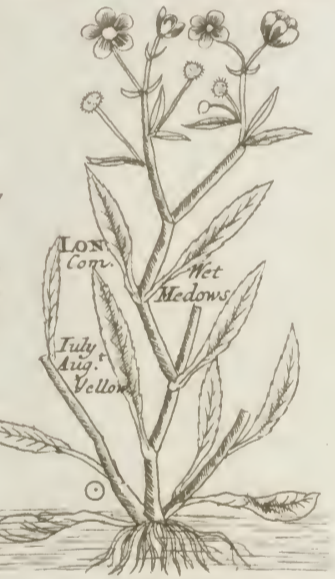


MAY & JUNE.  
PONDS.  
White

5. Great SPEAR-WORT. 6. Small SPEAR-WORT. 7. MOUSE TAIL. 8. ADONIS flower Red. Mithes  
 RAY. 587. 8. Syn. 88. 14. ed. 137. 8. RAY. 587. 7. S. 88. 13. ed. 137. 7. RAY. 133. 2. C. v. S. 209. ed. 282. RAY. 596. 1. Syn. 88. ed. 137.



Yellow  
Fens &  
Marshes



LOND.  
Com. Wet  
Medows  
July  
Aug.  
Yellow



green  
LOND.  
In CORN  
Gardens  
wet paths.  
Apr. & May.

\* Yellowish



Scarlet  
In CORN  
LUNES

9. Common MALLOW. 10. Dwarf MALLOW. 11. Marsh MALLOW. 12. Vervane MALLOW  
 RAY. 599. 1. Syn. 88. 1. ed. 138. 1. RAY. 599. 2. Syn. 88. 2. ed. 138. 2. RAY. 604. 1. S. 89. ed. 138. RAY. 604. 1. Syn. 89. ed. 139.



LOND. Comon  
All Summer  
Paths &  
Rubbish.  
Purple



LOND. Com.  
July Aug.  
Sandy paths  
Flesh



In  
Salt marshes  
Jun. July  
Flesh

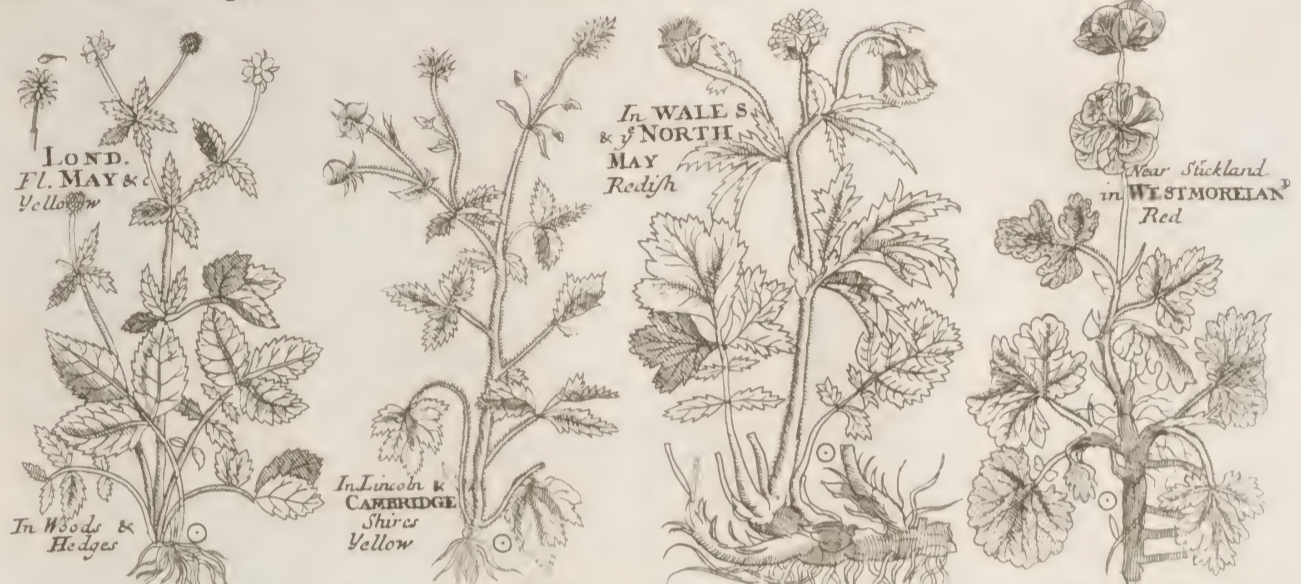


LOND. In  
Hedges Thickets  
& Field-sides.  
July &c.  
Purple



# ENGLISH PLANTS with Rough HEADS & Naked SEED. TAB. XL.

1. AVENS Herb BENNET. 2. Great flowered AVENS. 3. Mountain AVENS. 4. Childing AVENS.  
 RAY. 606. 1. S. 89. 1. ed. 139. 1. RAY. 606. 2. S. 89. 2. ed. 139. 2. RAY. 607. 3. S. 89. 3. ed. 139. 3. RAY. 607. 4. Syn. 89. 4. ed. 139. 4.



5. Cinquefoil AVENS. 6. Germander AVENS. 7. Common STRAWBERRY. 8. Barren STRAWBERRY.  
 RAY. 608. 10. S. ed. 2. p. 139. 6. RAY. 608. S. 89. 5. ed. 139. 5. RAY. 609. 1. Syn. 90. 1. ed. 140. 1. RAY. 611. 2. Syn. 90. 3. ed. 140



9. Wood ANEMONY. 10. PASQUE Flower. 11. TRAVELLERS JOY. 12. Plain TRAVELLERS JOY  
 RAY. 624. 1. S. 93. 1. ed. 144. 1. RAY. 634. 2. S. 93. ed. 144. RAY. 620. 1. Syn. 92. ed. 143.





# ENGLISH PLANTS with Rough Heads & Naked SEED. TAB. XI.

1. Purple Marsh CINQUEFOIL. 2. IRISH Marsh CINQUEFOIL. 3. Common CINQUEFOIL. 4. Smallbrough CINQUEFOIL.  
 RAY 611. 2. S. 90. ed. 140. RAY Syn. ed. 2. p. 141. 2. RAY 611. 2. S. 90. ed. 141. 3. RAY 612. 7. Syn. 90. 4. ed. 141. 5.



5. Tormentil CINQUEFOIL. 6. Upright WELSH CINQUEFOIL. 7. SCOTCH CINQUEFOIL. 8. Shrub CINQUEFOIL.  
 RAY 613. 14. S. 90. 3. ed. 141. 4. RAY 616. 1. Syn. 91. 1. ed. 141. 1. RAY Syn. 91. 4. ed. 142. 4. RAY 616. 5. S. 91. 2. ed. 142. 2.



9. TORMENTIL SEPTIFOIL. 10. PLOT S TORMENTIL. 11. SILVERweed. wild TANSEY. 12. MOS CAT EIL.  
 RAY 617. 2. Syn. 91. ed. 142. RAY 618. 3. S. 91. 2. ed. 142. 2. RAY 617. c. 16. Syn. 91. 3. ed. 142. 3. RAY 614. c. 27. S. 98. ed. 151.

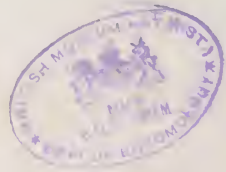


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ENGLISH HERBS with 5 leaved FLOWERS & Star Heads. TAB. XLII.

1. ORPINE or Live-long. 2. ROSE-ROOT. 3. NAVELWORT 4. HOUSELEEK.  
 RAY 689. 1. Syn. 99. ed. 152. RAY. 690. 7. S. 99. ed. 152. RAY. 1878. 1. Syn. 99. ed. 153. RAY. 687. 2.



5. Common Yellow SENGREEN. 6. Crooked Yellow SENGREEN. 7. Purple Marsh SENGREEN. 8. Bristol SENGREEN.  
 RAY 691. 2. S. 99. 1. ed. 152. 1. RAY. 691. 3. Syn. 99. 2. ed. 152. 2. RAY 691. 4. S. 99. 4. ed. 153. 4. RAY. Syn. 99. 3. ed. 152. 3.



9. STONECROP or Wall Pepper. 10. Mild White STONECROP. 11. Green BEARS-FOOT. 12. SETTER-WORT.  
 RAY 1041. 12. S. 150. 3. ed. 153. 5. RAY 1041. 14. S. 150. 4. ed. 153. 6. RAY 697. 2. S. 100. 1. ed. 153. 1. RAY 698. 3. S. 100. 2. ed. 153. 2.



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ENGLISH PLANTS with STAR & ROUGH HEADS, TAB. XLIII.

1. *Milk-Marigold.* 2. *Globe CROW-FOOT.* 3. *Water-GLADIOLE.* 4. *COLUMBINES.*  
 RAY 700. c. 9. S. 100. ed. 154. RAY 700. 1. Syn. 100. ed. 154. RAY 701. c. 12. S. 101. ed. 155. RAY 706. 1. Syn. 101. ed. 155.



LOND. Com.  
 In Wet Meadows  
 & by Rivers  
 APR. & MAY  
 Yellow



On hilly Meadows  
 in the NORTH  
 Yellow



LOND.  
 In Muddy  
 Rivulets  
 JUNE &  
 Flesh



In Woods  
 & Thickets  
 Blew

5. *STAR Water PLANTAIN.* 6. *Broad water PLANTAIN.* 7. *Narrow Water PLANTAIN.* 8. *Small water PLANTAIN.*  
 RAY 701. c. 11. S. 100. ed. 154. RAY 618. 1. S. 92. 1. ed. 142. 1. RAY 618. c. 18. 2. S. 92. 2. ed. 143. 2.



LOND.  
 In  
 Standing Ponds  
 JUNE July &  
 Flesh



In Rivulets  
 & Ponds  
 Flesh  
 LOND.  
 JUNE  
 & c.

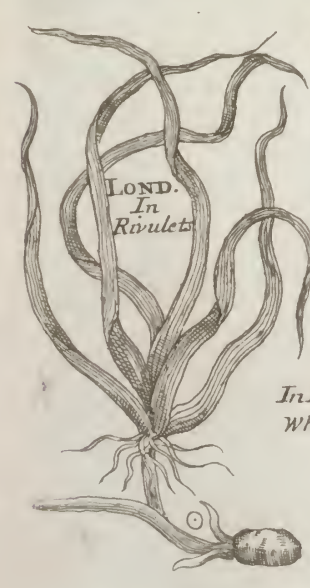


LOND.  
 Ponds  
 JUNE  
 & c.  
 Flesh



LOND. Rare  
 in Ponds  
 Flesh

9. *Grass ARROW-HEAD.* 10. *Broad ARROWHEAD.* 11. *Narrow ARROW-HEAD.* 12. *Small ARROW-HEAD.*  
 RAY Syn. 92. ed. 143. RAY 619. 1. S. 92. ed. 143. RAY 619. 3. Syn. 92. ed. 143. RAY Syn. edit. 1. p. 143.



LOND.  
 In  
 Rivulets



LOND.  
 Com.  
 In Rivulets  
 White



In  
 Rivulets  
 White



In  
 the Thames  
 at  
 LAMBETH  
 Bridge  
 White



1. *White BRIONY* 2. *Black BRIONY* 3. *Herb CHRISTOPHER* 4. *Butchers Broom*  
 RAY 659. 1. Syn. 95. ed. 146. RAY 660. 2. S. 95. ed. 146 RAY 662. 1. Syn. 95. ed. 147. RAY 664. 1. 2. S. 95. ed. 147.



5. *SOLOMONS SEAL* 6. *Sweet SOLOMONS-SEA* 7. *LILY CONVALLY* 8. *HERB PARIS. ONE BERRY*  
 RAY 664. 1. S. 96. 1. ed. 147. 1. RAY 665. 3. S. 96. 2. ed. 148. 2. RAY 667. 1. S. 96. 1. ed. 148. 1. RAY 670. 1. Syn. 96. ed. 148.



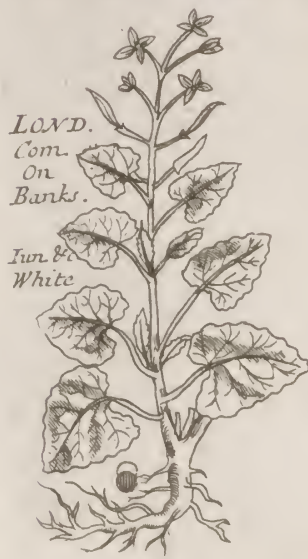
9. *BITTER-SWEET* 10. *Common NIGHT SHADE* 11. *DWALE. Deadly Nightshade* 12. *Wild SPARAGUS*  
 RAY 672. 1. S. 96. 2. ed. 149. 1. RAY 672. 2. Syn. 97. 2. ed. 149. 2. RAY 679. 1. Syn. 97. ed. 150. RAY 683. 1. S. 97. ed. 150.



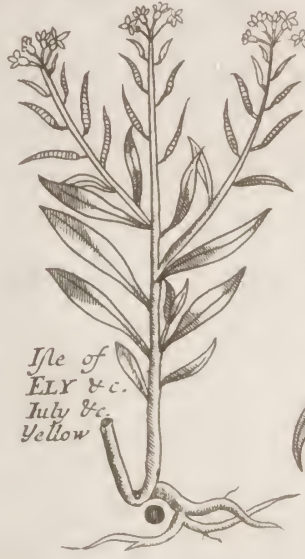


ENGLISH HERBS with 4 Leaved FLOWERS & Long Pods TAB. XIV.

1. JACK by the HEDGE, 2. TREACLE WORMSEED, 3. WALL FLOWER, or STOCK, 4. Sea STOCK GYLLY FLOWER.  
 RAY 792. c. 9. S. 109. ed. 165. RAY 811. 2. Syn. 113. 1. ed. 170. 1. RAY 782. 1. Syn. 108. ed. 164. RAY 780. 3. S. 108. ed. 164.



LOND.  
 Com.  
 On  
 Banks.  
 Jun. &c.  
 White



Ile of  
 ELY &c.  
 July &c.  
 Yellow



LOND.  
 Common on  
 Walls &c.  
 APRIL.  
 Yellow



On y Sea Coasts of  
 WALES & CORNWAL  
 Jul &c. Purple

5. White Thorough COLEWORT, 6. Sea COLEWORT, 7. Round TURNEP, 8. Long TURNEP.  
 RAY 797. 20. RAY 796. 13. S. 109. ed. 166. RAY 800. 1. S. 110. ed. 167. RAY 800. 2. S. 110. 2. ed. 167. 2.



ESSEX  
 Jun. &c.  
 White



On  
 DOVER  
 Cliffs &c.  
 Yellow



Sowen in  
 Fields  
 Yellow



Manured  
 Yellow

9. Wild NAVEW, 10. White MUSTARD, 11. Common MUSTARD, 12. Wild MUSTARD.  
 RAY 802. 2. S. 110. ed. 167. RAY 802. 2. S. 111. 3. ed. 168. 3. RAY 803. 3. S. 111. ed. 167. RAY 802. 1. Syn. 111. ed. 168. 2.



LOND. Com.  
 On Banks  
 April.  
 Yellow



Jun. Jul. &c.  
 Yellow



LOND.  
 Com.  
 On  
 Banks.  
 Jun. &c.



Yellow  
 LOND. Com.  
 In Corn.





ENGLISH PLANTS with 4 Leaved FLOWERS & Long Pods. TAB. XLVI.

1. Winter CRESS.  
RAY 809.8. Syn. 112.2. ed. 169.2.



Ditches  
Banks  
MAY &c.  
Yell.

2. Early Winter CRESS.  
RAY 809.8.



April  
Yellow

3. Hedge MUSTARD.  
RAY 810.9. S. 112.3. ed. 169.3.



Hedges  
Walls &  
Rubbish  
Jul &c.  
Yellow

4. Broad Hedge MUSTARD.  
RAY 811.3. S. 113.2. ed. 170.2.



May &c.  
Yellow  
Walls & Banks

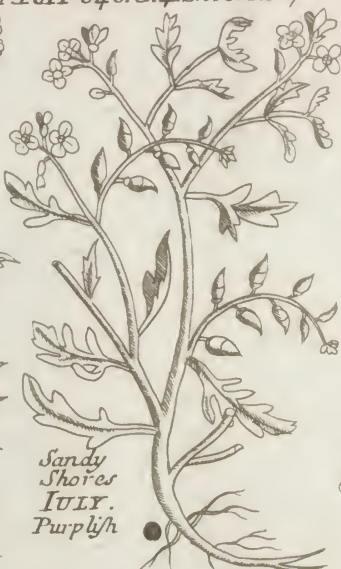
5. Water ROCKET.  
RAY 808.3. S. 112.1. ed. 169.1.



In Rills &  
Wet Ditches

JUNE &c.  
Yellow

6. Sea ROCKET.  
RAY 840. c. 14. S. 118. ed. 176.



Sandy  
Shores  
JULY.  
Purple

7. Man ROCKET.  
RAY 809.5. S. 112.2. ed. 169.2.



Yellow  
On the  
Sea Shores  
In the Isle of MAN &c.

8. Wall ROCKET.  
RAY 807.4 S. 112.1. ed. 169.1.



Jul &c.  
Yellow  
On the  
Walls of  
LONDON &c.

9. Garden RADISH  
RAY 804.1. S. 111.1. ed. 168.1.



Sowed  
in Fields.  
Jul &c.  
Purple

10. White CHARLOCK.  
RAY 805.2. S. 111.2. ed. 168.2.



Jun &c.  
Pale

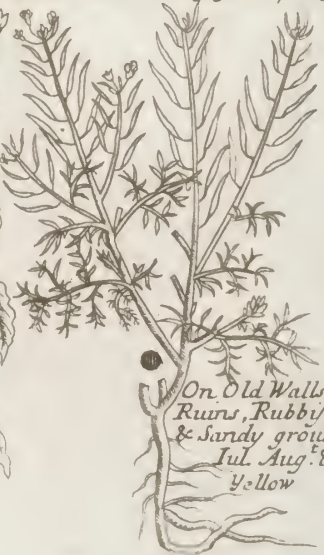
In Corn  
too Common

11. Great White CHARLOCK.  
RAY 806.4.



White

12. FLIX-WEED.  
RAY 812.10. S. 113.3. ed. 170.3.



On Old Walls,  
Ruins, Rubbish  
& Sandy ground.  
Jul. Aug. &c.  
Yellow



# ENGLISH HERBS with 4 Leaved FLOWERS & slender Pods. TAB. XLVII.

1. Bitter CRESS. 2. Water CRESS. 3. Early Water CRESS. 4. Hairy CRESS.  
 RAY 814.1. Syn 114.1. ed 1711. RAY 816.6. S. 115.6. ed 1720. RAY 3.4.13.1. S. 115.7. ed 1727. RAY 815.5. S. 114.4. ed 1714.

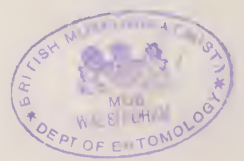


5. Lady Smock or CRESS. 6. Double Lady CRESS. 7. Impatient CRESS. 8. Trefoil CRESS.  
 RAY 814.2. S. 114.2. ed 1712. RAY. Syn. 114.2. ed 1712. RAY 815.4. S. 114.3. ed 1713. RAY 817. 11.



9. Daisy CRESS. 10. Tower MUSTARD. 11. Great Tower MUSTARD. 12. Daisy Tower MUSTARD.  
 RAY 817.10. S. 117.5. ed 1725. RAY 799.3. S. 110.1. ed 166. RAY 799.5. RAY 799.6. S. 110.2. ed 166.





ENGLISH HERBS with 4 Leaved FLOWERS, short Pods & Husks. TAB. XVIII

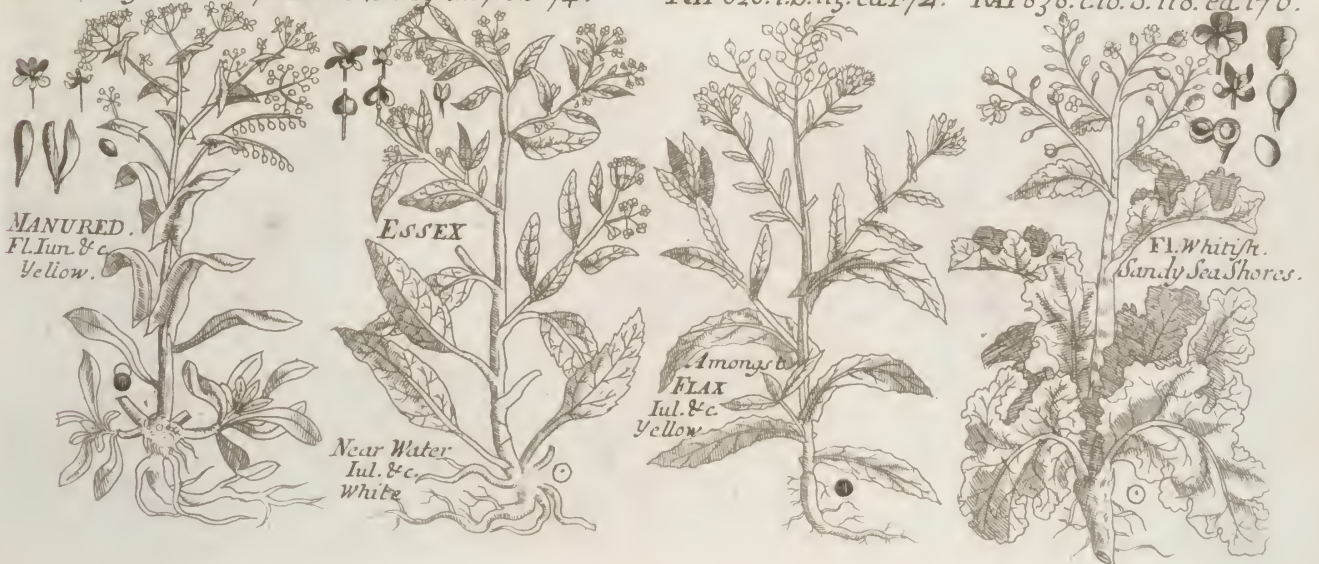
1. Thale CRESS. 2. Broad Thale CRESS. 3. Wreathed CRESS. 4. Small wreath CRESS.  
 RAY 800. 7. Syn. 110. ed. 166. RAY Syn. 241. ed. 166. 2. RAY 789. 6. Syn. 109. ed. 164. RAY Syn. 109 2 edit 2. p. 165. 2.



5. Speedwell CRESS. 6. Whitlow CRESS. 7. Notched Whitlow CRESS. 8. Irish Rush CRESS.  
 RAY 790. 4. Syn. 109. 3. ed. 165. 3. RAY 789. 1. S. 109. 1. ed. 165. RAY Syn. ed. 2. p. 281.



9. WOAD. 10. PEPPER-WORT. DITTANDER. 11. GOLD of Pleasure. 12. Sea Grape COLEWORT.  
 RAY 842. Syn. 118. ed. 176. RAY 828. 1. Syn. 117. ed. 174. RAY 820. 1. S. 115. ed. 172. RAY 838. 10. S. 118. ed. 176.



1911



BRITISH MUSEUM, LONDON

# ENGLISH HERBS with 4 leaved FLOWERS & Short Cods. TAB. XLIX

1. Garden SCURVY GRASS. 2. Sea SCURVY GRASS. 3. Ivy SCURVY GRASS. 4. SHEAPERDS PURSE.  
 RAY 822. 1. S. 115. ed. 173. 1. RAY 823. 2. Syn. 116. ed. 173. 2. RAY 824. 6. Syn. ed. 173. 4. RAY 838. 4. S. 118. 6. ed. 176. 7.



In Sea  
Rocks  
Rills &  
Aprill  
White



SEA  
Marshes  
White

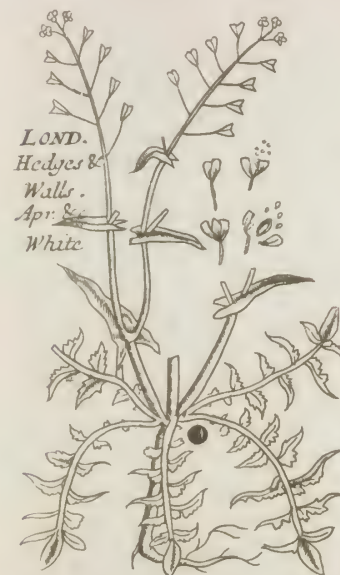


Fl. White  
In WALNEY  
The Lancash.



LOND. Com.  
Wet ground  
MARCH to NOV.  
White.

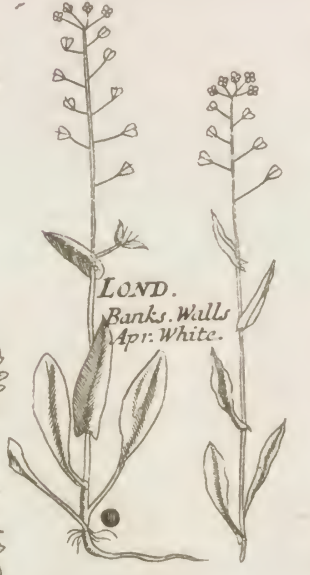
5. Ragged SHEAPERDS PURSE. 6. Small SHEAPERDS PURSE. 7. Whole SHEAPERDS PURSE. 8. Broad WATER RADISH.  
 RAY 819. 3. S. 115. ed. 172. 1.



LOND.  
Hedges &  
Walls.  
Apr. &  
White



LOND.  
Walls &  
Banks  
Apr. &  
White.

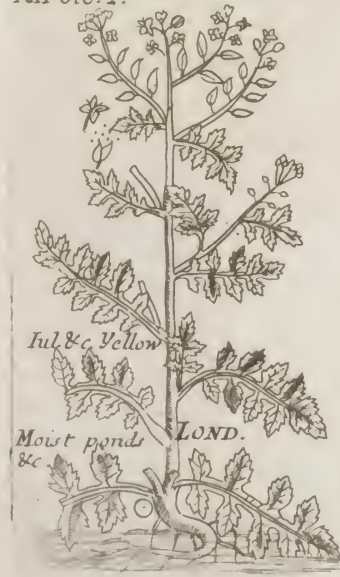


LOND.  
Banks. Walls  
Apr. White.



LOND.  
In slow  
Waters  
Yellow

9. Small Jagged WATER RADISH. 10. Great Jagged WATER RADISH. 11. Broad HORSE RADISH. 12. Jagged HORSE RADISH.  
 RAY 818. 2. RAY 818. 1. S. 115. 2. ed. 172. 2.



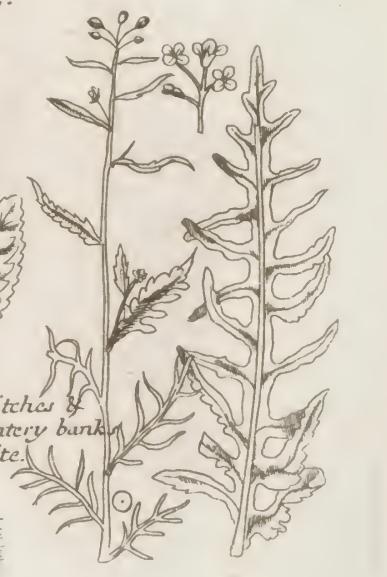
In & Yellow  
Moist ponds  
&c. LOND.



LOND  
Yell.  
Watery  
places



In Ditches &  
Watery banks  
White.

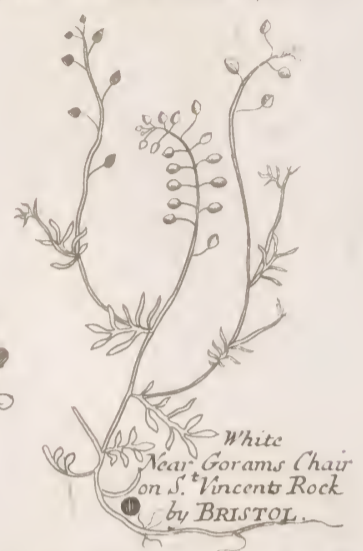
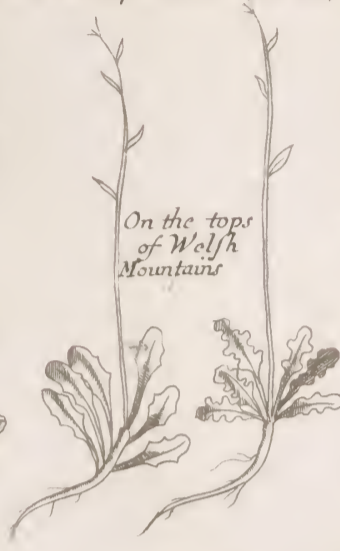
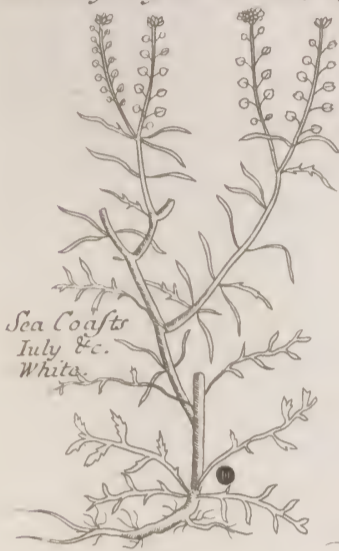




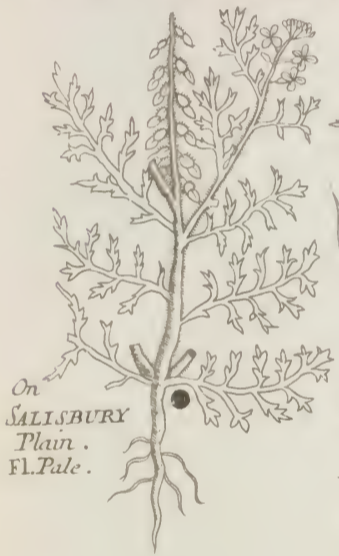


ENGLISH HERBS with 4 Leaved Flowers & round flat Cods. TAB. I.

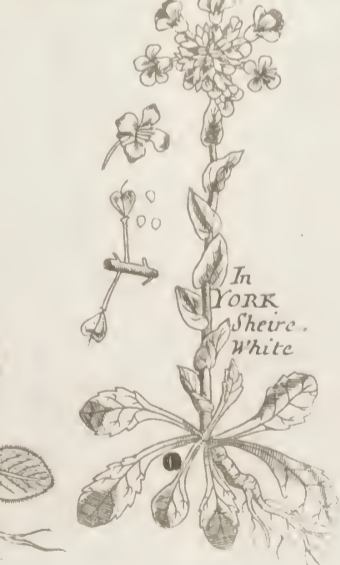
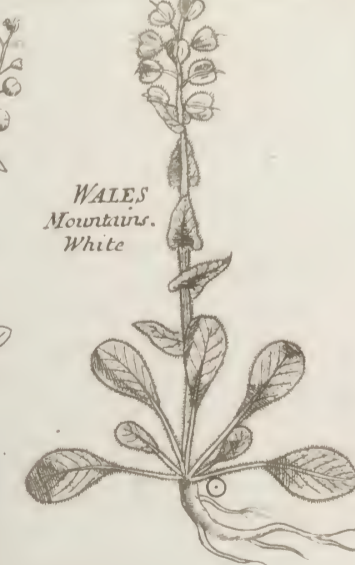
1. *Narrow Wild CRESS.* 2. *Shepherds CRESS.* 3. *WELSH Rock CRESS.* 4. *Fine CRESS.*  
 RAY 825. 2. Syn. 16. 1. ed. 1741. RAY 827. 9. S. 116. 2. ed. 1742. RAY 3p. 413. 3. S. 174. ed. 1744. RAY S. 236. ed. 1745.



5. *Valencia CRESS.* 6. *Wart or Swines - CRESS.* 7. *Common Cow CRESS.* 8. *Smooth Cow CRESS.*  
 RAY 826. 8. S. 117. 3. ed. 1743. RAY 843. c. 20. Syn. 19. ed. 177. RAY 830. 1. S. 117. 1. ed. 1751. RAY Syn. 118. 5. ed. 1755.



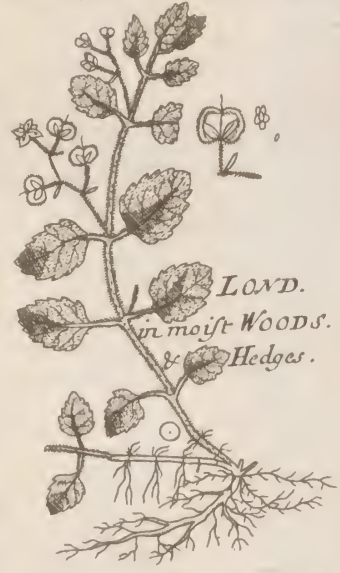
9. *Penny CRESS.* 10. *Hoary CRESS.* 11. *Wood CRESS.* 12. *Small thorow CRESS.*  
 RAY 831. 5. S. 117. 3. ed. 1753. RAY 831. 2. S. 117. 2. ed. 1752. RAY 832. 10. S. 117. 4. ed. 1754. RAY 832. 8. S. 236. ed. 1766.



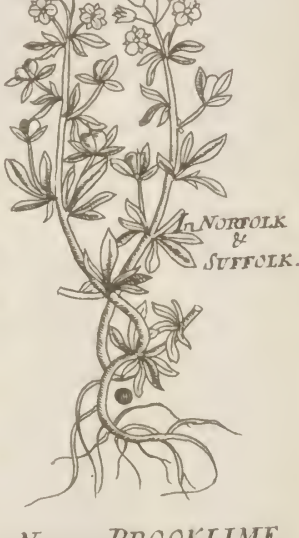
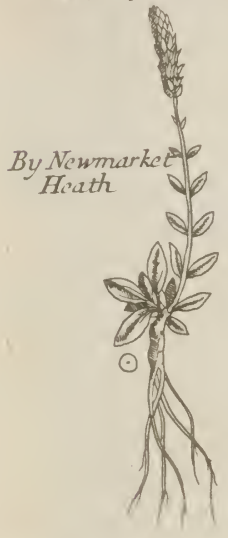


ENGLISH HERBS with 4 Leaved FLOWERS & small Cordated Pods. TAB. 51.

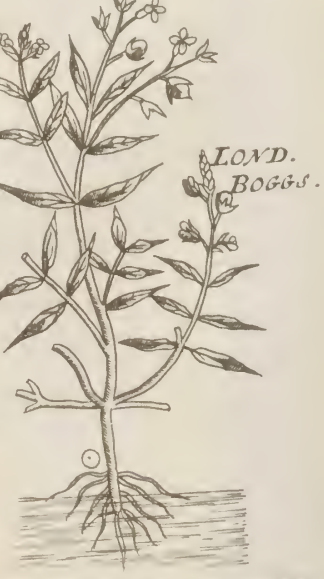
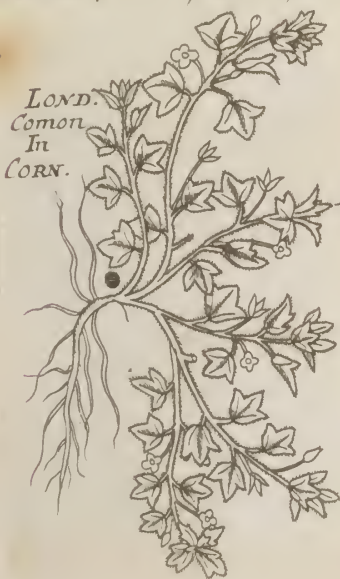
1. Broad upright SPEEDWEL. 2. Comon Male SPEEDWEL. 3. Meadow SPEEDWEL. 4. Stalkt SPEEDWEL.  
 RAY 845. 1. Syn. 119. 1. ed. 1771. RAY 851. 7. S. 121. 13. ed. 179. 13. RAY 850. 3. S. 121. 11. ed. 179. 11. RAY 850. 4. S. 121. 12. ed. 179. 12.



5. Light spiked SPEEDWEL. 6. Smooth SPEEDWEL. 7. Garden SPEEDWEL. 8. Wall SPEEDWEL. 9. Rue SPEEDWEL.  
 RAY 846. 2. S. 119. 2. ed. 1772. RAY 848. 6. S. 119. 3. ed. 1783. RAY 847. 3. S. 119. 4. ed. 1784. RAY 847. 2. S. 120. 5. ed. 1785. RAY 848. 5. S. 120. 6. ed. 1786.



10. Ivy SPEEDWEL. 11. Comon BROOKLIME. 12. Long BROOKLIME. 13. Narrow BROOKLIME.  
 RAY 848. 4. S. 120. 7. ed. 1787. RAY 852. 1. S. 120. 8. ed. 1788. RAY 852. 4. S. 120. 9. ed. 179. 9. RAY 852. 5. S. 120. 10. ed. 179. 10.





ENGLISH Plants with Four-leaved FLOWERS. TAB. III.

1. Wild POPPY. 2. Corn POPPY. 3. Long POPPY. 4. Yellow POPPY.  
 RAY 854. 3. S. 121. 1. ed. 180. 1. RAY 855. 4. S. 121. 2. ed. 180. 2. RAY 856. 7. S. 122. 5. ed. 180. 5. RAY 856. 9. S. 122. 6. ed. 180. 6.



5. Rough round POPPY. 6. Rough long POPPY. 7. Yellow HORN-POPPY. 8. Purple HORN-POPPY.  
 RAY 855. 5. S. 122. 4. ed. 180. 4. RAY 856. 6. S. 122. 3. ed. 180. 3. RAY 857. 12. S. 122. 7. ed. 180. 7. RAY 857. 14. S. 122. 8. ed. 181. 8.



9. CELANDINE. 10. Rose WILLOW-HERB. 11. Hairy great WILLOW-HERB. 12. Hairy Small WILLOW-HERB.  
 R. 858. 15. Syn. 122. 9. ed. 181. 9. R. 860. 1. S. 123. 1. ed. 181. 1. RAY 861. 4. Syn. 123. 2. ed. 182. 2. RAY 861. 5. S. 123. 3. ed. 182. 3.





# ENGLISH HERBS with Fore-leaved FLOWERS. TAB. LIII.

1. Great Smooth WILLOW-HERB. 2. Ray's WILLOW-HERB. 3. Middle Smooth WILLOW-HERB. 4. Small Smooth WILLOW-HERB.  
 RAY 861. 6. S. 123. 4. ed. 182. 4. R. 862. 9. Syn. 124. ed. 182. 7. RAY 861. 7. Syn. 123. 5. ed. 182. 5. RAY 862. 8. Syn. 124. 6. ed. 182. 6.



LOND.  
Jun. & S.  
Moist Woods.  
Gardens &c.



LOND.  
I. S.  
Ditch & River banks.



LOND. Jun Jul.  
Wet Ditches &c.

5. Wood SPURGE. RAY 863. 1. S. 124. 1. ed. 183. 1.  
 6. Wartey SPURGE. RAY 871. 42. S. ed. 2 p. 183. 3.  
 7. Broad SPURGE. RAY 870. 32. S. 124. 4. ed. 183.  
 8. Sea SPURGE. RAY. 865. 10. S. 124. 2. ed. 184. 4.



HAMP. Woods.



In ESSEX & near YORK



CORN Rare



Sandy Shores

9. Corn SPURGE. RAY 868. 23. S. 125. 6. ed. 184. 6. R. 869. 26. S. 125. 7. ed. 184. 6.  
 10. Sun SPURGE. RAY 869. 27. S. 125. 8. ed. 184. 8. R. 869. 2. S. 125. 9. ed. 184. 9.  
 11. Round SPURGE.  
 12. Sea Dwarf SPURGE.



LOND. Corn



Ploughed gr. Gardens. LOND.



Gardens &c. LOND.



Sandy Shores.





# ENGLISH HERBS with BELL-FLOWERS.

TAB. LV.

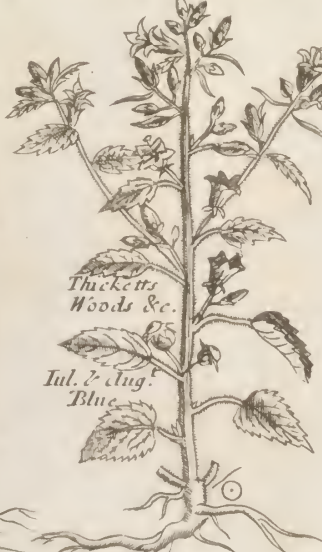
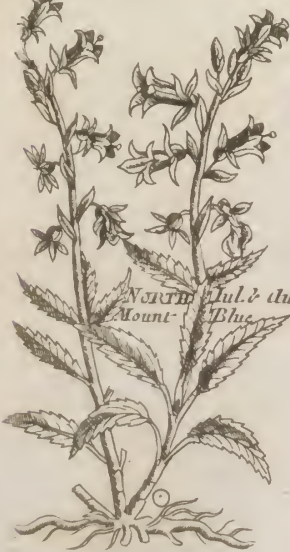
1. *Great BINDWEED.* 2. *Small BINDWEED.* 3. *Narrow BINDWEED.* 4. *Sea BINDWEED.*  
 RAY 725. 6. S. 102. 1. ed. 157. 1. RAY 725. 7. S. 102. 2. 2. ed. 157. 2. R. 725. 8. Syn. 102. 3. ed. 157. 3. R. 726. 12. S. 102. 4. ed. 157. 4.



5. *RAMPIONS.* 6. *Round BELL-FLOWER.* 7. *Tall round BELL-FLOWER.* 8. *By BELL-FLOWER.*  
 RAY 739. u. S. 103. 4. ed. 158. 1. R. 740. 12. S. 103. 5. ed. 158. 2. R. 741. 17. S. 103. 6. ed. 159. 3.



9. *Giant THROAT-WORT.* 10. *Small THROATWORT.* 11. *Great THROAT-WORT.* 12. *Small VENUS-LOOKING-GLASS.*  
 RAY 732. 1. S. 103. 1. ed. 158. 1. R. 735. 18. S. 103. 3. ed. 158. 3. R. 732. 4. S. 103. 2. ed. 158. 2. R. 743. 4. S. 104. 7. ed. 159.

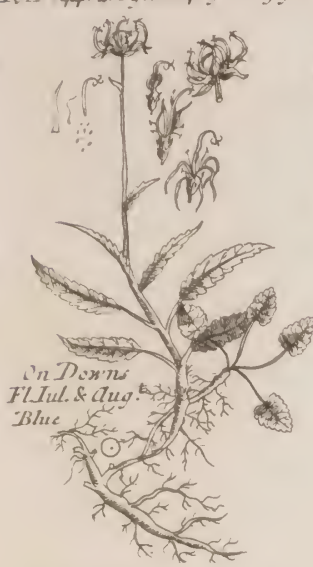




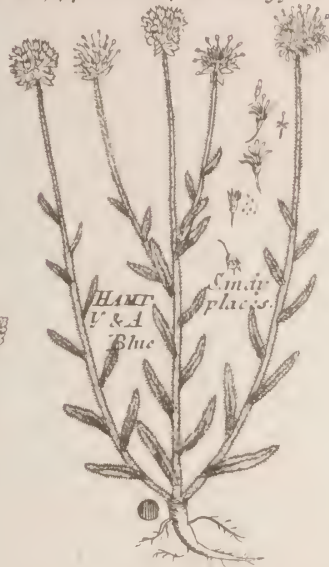
# ENGLISH HERBS with 5 Leaved hollow FLOWERS.

TAB. IV.

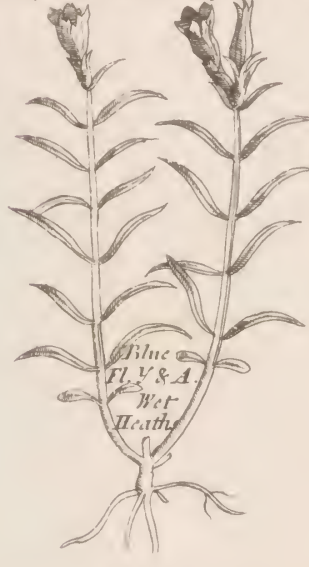
1. Horned RAMPIONS. 2. Scabious RAMPIONS. 3. Marsh GENTIAN. 4. Dwarf GENTIAN.  
*R. 744. 2. Syn. 104. 9. ed. 159. 1. R. 744. 2. S. 104. 10. ed. 159. 2. R. 719. 6. S. 101. 1. ed. 150. 1. R. 719. 7. S. 102. 2. ed. 150. 2.*



In Downs  
Fl. Jul. & Aug.  
Blue.



HAMP  
Y & A  
Blue  
Small  
plac. &c.



Blue  
Fl. Y & A.  
Wet  
Heaths



Purp. FLA & S.  
Chalk & dry  
Hills &c.

5. BUCK-BEANS. 6. Greek VALERIAN. 7. Small CENTURY. 8. Yellow CENTURY.  
*R. 1099. c. 14. Syn. 101. ed. 220. R. 1102. 20. S. 103. ed. 228. R. 1092. 1. Syn. 159. ed. 224. R. 1093. c. 10. S. 160. ed. 224.*



HAMSTBOGG  
Fl. May & Jun.  
White.



Fl. Blue MAY &c.  
YORK-SHIRE.



Dry, barren  
pastures  
Fl. Jul. &c.  
Purple



Dry & hilly  
pastures &c.  
Fl. Yell. Jul. &c.

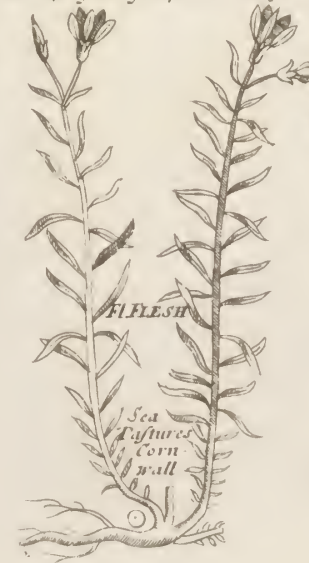
9. Matted FLAX. 10. Wild FLAX. 11. Narrow FLAX. 12. Purging FLAX.  
*R. 1072. 1. S. 157. ed. 220. R. 1073. 2. S. 157. 2. ed. 220. 2. R. 1074. 13. S. 157. 4. ed. 221. 5. R. 1070. 21. S. 157. 5. ed. 221. 6.*



Soren.  
Fl. Blue  
Jun. &c.



In CORN  
Fl. Blue  
Jun. &c.



FLFLESH

Sea  
Pastures  
Corn  
& wall



Hilly &  
dry Pas-  
tures  
Flower  
Jun. &c.  
White.



ENGLISH PLANTS with 5 Leaved FLOWERS. TAB. 50.

1. Wall PINK. 2. Wild PINK. 3. Single PINK. 4. Moss PINK.  
 R. 988. 5. S. 138. 2. ed. 199. 2. RAY 988. 6. S. 138. 1. ed. 198. 1. R. Syn. 242. ed. 199. R. 1004. 11. S. 141. 6. ed. 202. 15



5. Deptford PINK. 6. Jagged PINK. 7. Great PERIWINKLE. 8. Small PERIWINKLE  
 R. 991. 4. S. 139. 3. ed. 199. 3. R. 1000. 6. S. 139. 3. ed. 200. 3. R. 1091. 2. S. 142. ed. 223. 2. R. 1091. 1. S. 159. ed. 223.



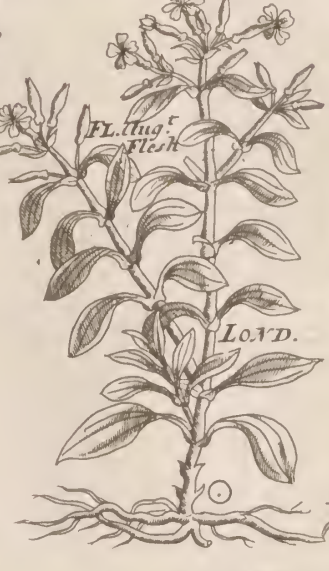
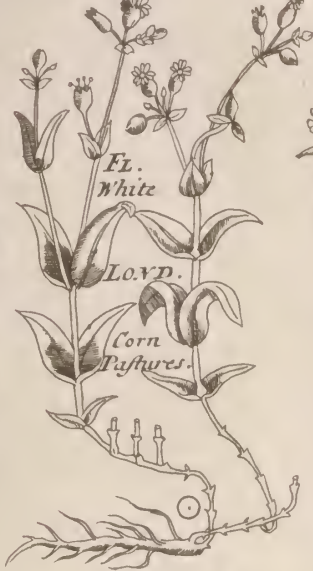
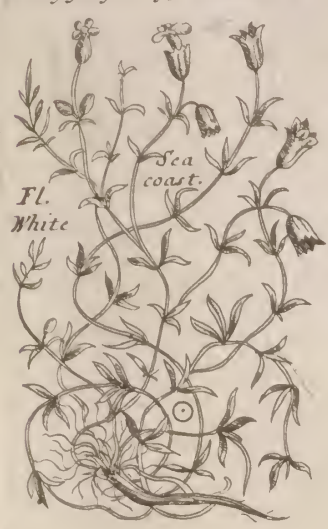
9. Yellow PRIMROSE. 10. OX-SLIPS. 11. COW-SLIPS or PAGILS. 12. BIRDS-EYN.  
 R. 1080. 1. S. 158. 1. ed. 222. 1. R. 1081. 4. S. 158. 2. ed. 222. 2. R. 1081. 5. S. 158. 3. ed. 222. 3. R. 1084. 9. S. 159. ed. 223.





ENGLISH Plants with 5 leaved Flowers. — TAB. 57.

1. Sea CAMPION. 2. Bladder CAMPION. 3. SOPE-WORT. 4. HOLLOW SOPE-WORT.  
 R. 998. 3. S. 139. 1. ed. 199. 1. R. 998. 1. Syn. 139. 2. ed. 199. 2. R. 999. 2. S. 140. 6. ed. 200. 5. R. 999. 2. S. 140. 7. ed. 200. 6.



5. White CAMPION. R. 994. 2. S. 140. 8. ed. 200. 7.

6. Red CAMPION. R. 994. 3. S. 140. 9. ed. 200. 8.

7. Broad White CATCH-FLY. R. 1001. 5. S. 140. 11. ed. 201. 10.

8. Red German CATCH-FLY. R. 1000. 1. S. 141. 4. ed. 201. 13.

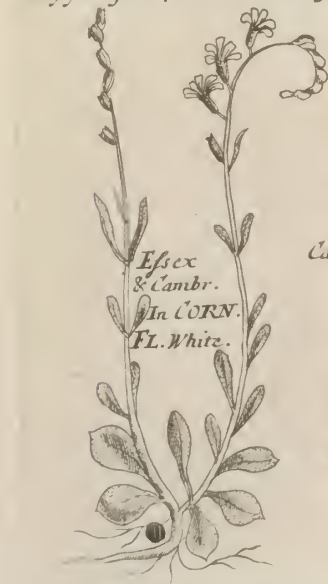


9. DENTS Small CAMPION. R. 996. 13. S. 140. 10. ed. 201. 9.

10. Night CAMPION. R. 994. 5. S. 141. 13. ed. 201. 12.

11. Spanish CATCH-FLY. R. 1002. 9. S. 141. 15. ed. 201. 14.

12. COCKLE. R. 998. 1. S. 139. 4. ed. 200. 4.





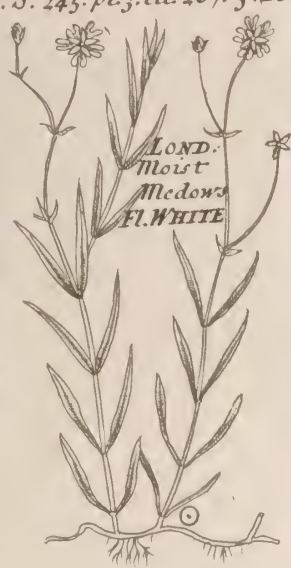


# ENGLISH PLANTS with 5 Leaved, Forked FLOWERS. TAB. 58.

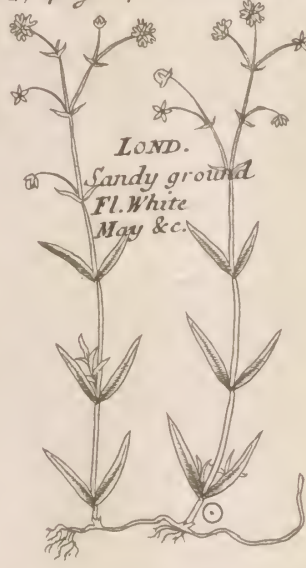
1. Great STITCH-WORT. | 2. Middle STITCH-WORT. | 3. Lesser STITCH-WORT. | 4. Bogg STITCH-WORT.  
 R. 10 27. 2. S. 146. 1. ed. 207. 1. | RAY. S. 245. pl. 3. ed. 207. 3. | R. 10 27. 4. Syn. 146. 2. ed. 207. 2. | R. 10 30. 21. S. 147. 8. ed. 209. 10.



HAMST. Com.  
Fl. Apr.  
White.



LOND.  
Moist  
Meadows  
Fl. WHITE



LOND.  
Sandy ground  
Fl. White  
May &c.

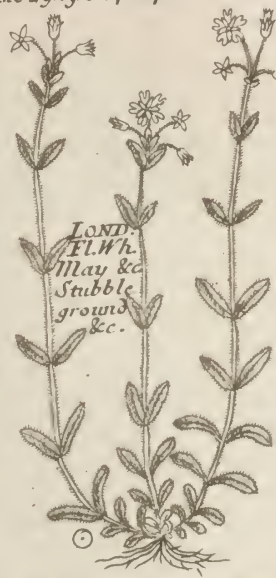


H. Boggs  
Fl. WHITE.  
Jun. &c.

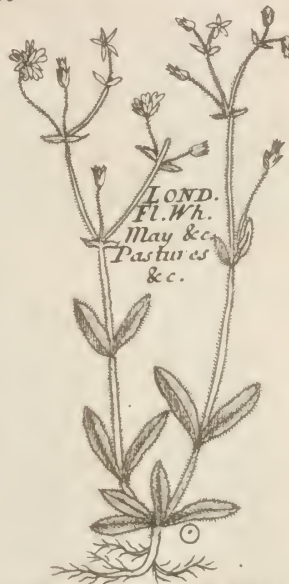
5. Broad Hairy STITCH-WORT. | 6. Narrow Hairy STITCH-WORT. | 7. Buddle's Hairy STITCH-WORT. | 8. Mouse-ear STITCH-WORT.  
 R. 10 29. 14. S. 146. 3. ed. 208. 5. | R. 10 29. 15. S. 146. 4. ed. 208. 6. | R. | R. 10 27. 5. S. 148. p. 2. ed. 208. 4.



LOND.  
Fl. WH.  
Apr. &c.  
Dry  
Pastures  
&c.



LOND.  
Fl. Wh.  
May &c.  
Stubble  
ground  
&c.



LOND.  
Fl. Wh.  
May &c.  
Pastures  
&c.



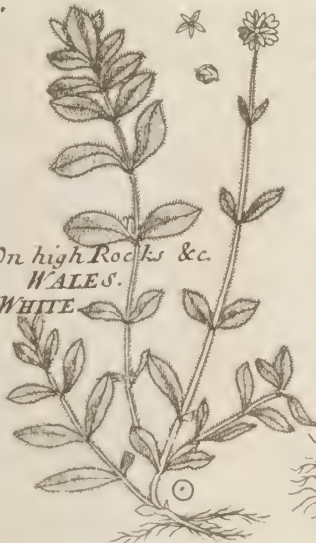
Fl. White  
JUN. &c.  
Dry banks  
Heaths  
&c.

9. Snowdon STITCH-WORT. | 10. Welsh STITCH-WORT. | 11. Marsh CHICK-WEED. | 12. Common CHICK-WEED.  
 R. Syn. 147. 5. ed. 208. 7. | RAY. S. 147. ed. 209. 11. | R. 10 30. 19. S. 147. 6. ed. 208. 8. | R. 10 30. 20. S. 147. 7. ed. 209. 9.

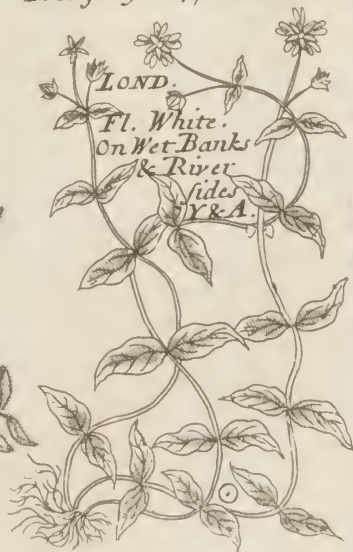


Fl. White  
Aug<sup>t</sup>

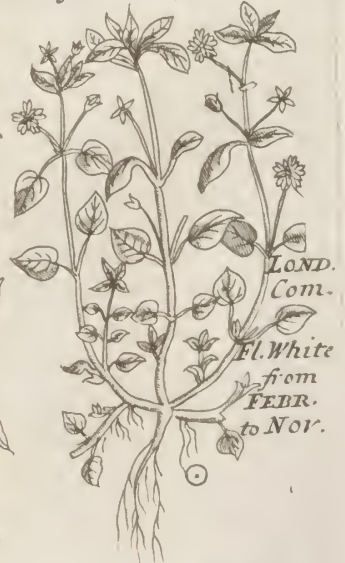
On Moist  
Mountai  
ns



On high Rocks &c.  
WALES.  
Fl. WHITE



LOND.  
Fl. White.  
On Wet Banks  
& River  
sides  
Y & A.



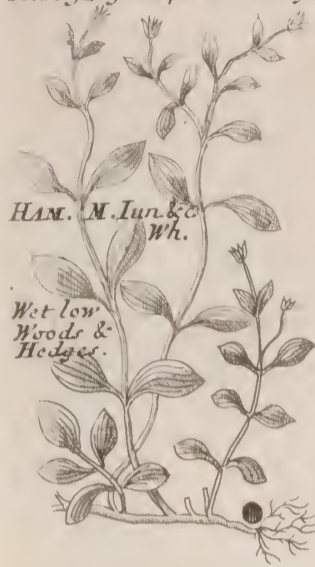
LOND.  
Com.

Fl. White  
from  
FEBR.  
to NOV.



# ENGLISH Chick-weeds, Spurreys Pearl-worts &c. TAB. 59.

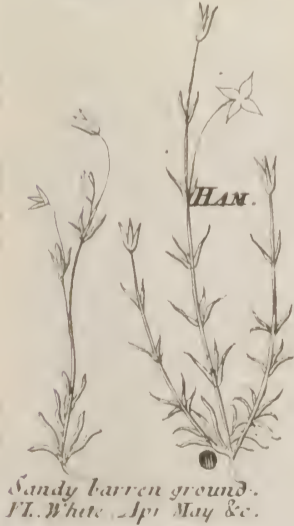
1. *Plantain CHICKWEED.* 2. *Wall CHICKWEED.* 3. *Grass CHICKWEED.* 4. *Mount CHICKWEED.*  
*R. 1032. 5. S. 148. 2. ed. 209. 2. R. 1031. 1. S. 147. 1. ed. 209. 1. R. 1031. 4. S. 198. 3. ed. 209. 3. R. 1033. xi. S. 148. 4. ed. 209. 4.*



5. *Sand CHICKWEED.* 6. *Corn SPURRY.* 7. *Sea SPURRY.* 8. *Purple SPURRY.*  
*R. 1032. 9. S. 148. 5. ed. 210. 5. R. 1034. 19. S. 148. 6. ed. 210. 8. R. 1034. 20. S. 148. 8. ed. 210. 10. R. 1034. 18. S. 148. 7. ed. 210. 9.*



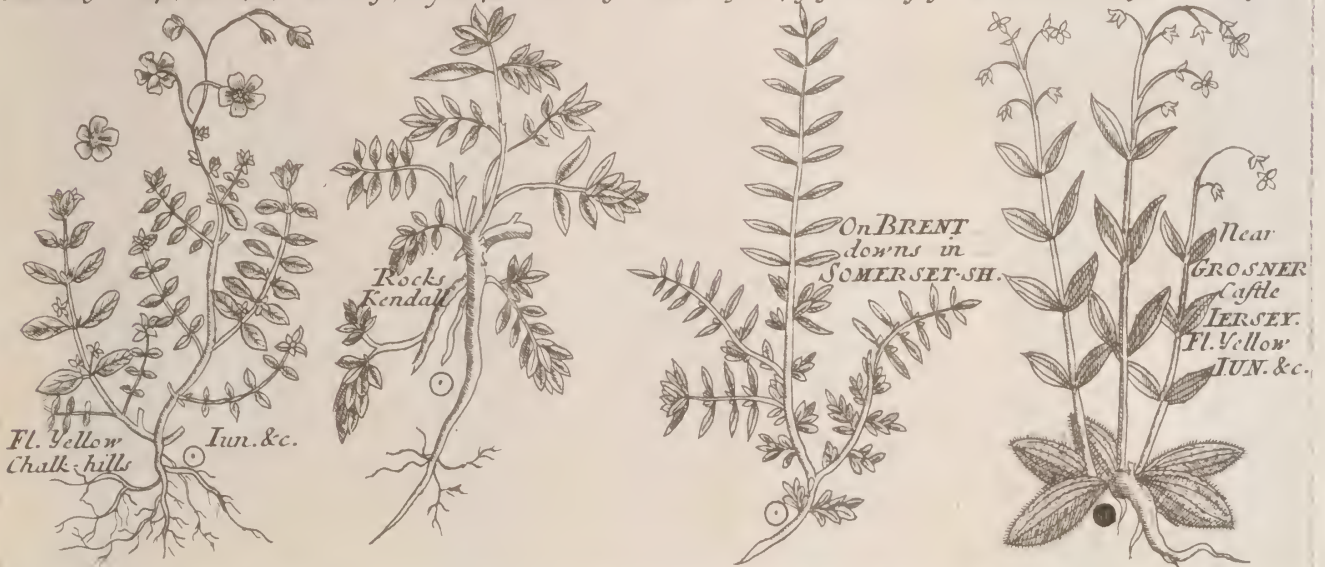
9. *RAY'S Stitch-wort.* 10. *PEARL-WORT.* xi. *Plots PEARL-WORT.* 12. *Least RUPTURE-WORT*  
*R. 1025. 1. S. 145. 1. ed. 206. 1. R. 1026. 5. S. 145. 2. ed. 206. 2. R. 1026. 6. S. 145. 3. ed. 207. 3. R. 1026. 7. S. 146. 5. ed. 207. 5.*





# ENGLISH PLANTS with 5 Leaved FLOWERS. TAB. 60.

1. Common DWARF Cistus. 2. Kendal DWARF Cistus. 3. Brent DWARF Cistus. 4. Jersey DWARF Cistus.  
 RAY 103. 1. S. 142. 1. ed. 202. 1. R. 1015. 7. Syn. 142. 2. ed. 203. 2. RAY. Syn. 143. 3. ed. 203. 3. R. 1012. 2. S. 238. ed. 203.



5. Common S<sup>t</sup>JOHNS-WORT. 6. Upright S<sup>t</sup>JOHNS-WORT. 7. Tray-blade S<sup>t</sup>JOHNS-WORT. 8. Ground S<sup>t</sup>JOHNS-WORT.  
 R. 1018. 5. S. 143. 1. ed. 203. 1. R. 1019. 11. S. 143. 2. ed. 203. 2. R. 10 21. 19. S. 143. 5. ed. 204. 5. R. 1019. 10. S. 143. 3. ed. 205. 3.



9. TUTSAN or PARK leaves. 10. Tutran S<sup>t</sup>JOHNS-WORT. 11. S<sup>t</sup>PETERS-WORT. 12. Heavy S<sup>t</sup>PETERS-WORT.  
 R. 10 20. 16. S. 143. 6. ed. 204. 6. R. 10 20. 17. S. 143. 4. ed. 204. 4. R. 1019. 12. S. 144. 7. ed. 204. 7. R. 10 20. 18. S. 144. 8. ed. 205. 8.



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DEPARTMENT OF ENTOMOLOGY



ENGLISH Plants with 5 leaved Flowers. — TAB. 61.

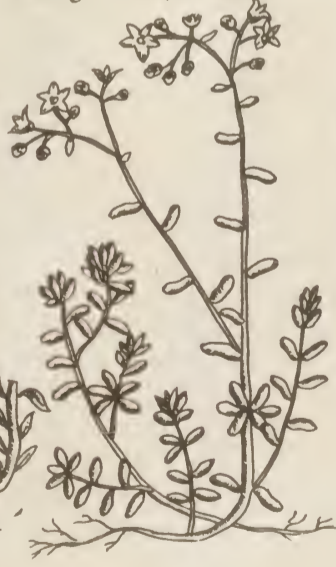
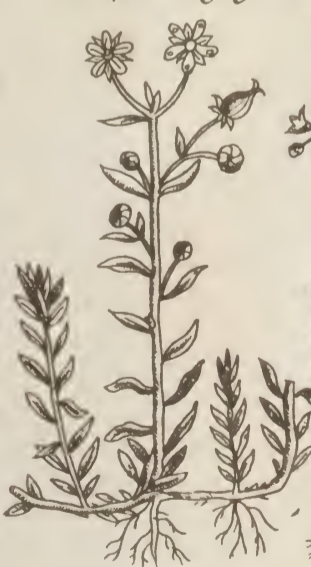
1. Garden PRIDE. 2. Round PRIDE. 3. Irish PRIDE. 4. Welsh PRIDE.  
 RAY. Hist. Plant. 1046. 6. RAY. Pl. 1047. 1. RAY 1045. 3. R. 3. p. 507. 2. S. 151. 2. ed. 213. 2.



5. Hairy PRIDE. 6. White PRIDE. 7. Trifid PRIDE. 8. Rue PRIDE.  
 R. 1046. 8. S. 151. 1. ed. 213. 1. R. 1048. S. 151. 3. ed. 213. 3. R. 1043. 21. S. 151. 6. ed. 213. 4. R. 1043. 25. S. 151. 7. ed. 213. 5.



9. PURPLE Heath SENGREEN. x. RAYS Yellow SENGREEN. xi. White HOUSLEEK. 12. Parnass's Grass  
 R. 1040. 6. S. 150. 2. ed. 212. 2. R. 1042. 20. S. 150. 5. ed. 212. 3. R. 1040. 1. S. 150. 1. ed. 212. 1. R. 1049. c. 4. S. 151. ed. 213.







*ENGLISH Mulleins, Loose-strife's &c.*

TAB. 62.

1. *Comon MULLEIN* 2. *Small MULLEIN* 3. *Sage MULLEIN* 4. *White MULLEIN*  
 RAY 1094. 1. S. 160. 1. ed. 225. 1. R. 1094. 3. S. 160. 2. ed. 225. 2. R. 1095. 7. S. 160. 4. ed. 225. 4. R. 1095. 5. S. 160. 3. ed. 225. 3.



5. *Yellow MOTH-MULLEIN* 6. *Spiked LOOSE-STRIFE* 7. *Short LOOSE-STRIFE* 8. *Trefoil LOOSE-STRIFE*  
 RAY Hist. Plant. p. 1096. 1. R. 1036. 1. S. 149. ed. 2. 11. RAY Syn. 149. ed. 212.



9. *Yellow LOOSE-STRIFE* 10. *Yellow Globe LOOSE-* 11. *Comon WINTER-* 12. *Pointed WINTER-* 13. *Chickweed W...*  
 RAY 1021. 1. S. 144. 1. ed. STRIFE. R. 1022. 5. S. GREEN R. 1233. 1. S. GREEN R. 1233. 2. S. R. 1101. c. 19. S. 162. ed. 227.  
 205. 1. 44. 2. ed. 205. 2. 176. 1. ed. 243. 1. 176. 2. ed. 243. 2.





ENGLISH Plants with 5 leaved FLOWERS. TAB. LXIII.

1. Red PIMPERNEL. 2. Blue PIMPERNEL. 3. Yellow PIMPERNEL. 4. Water PIMPERNEL.  
 RAY 1023. 1. Syn. 144. 2. ed. 205. 1. RAY 1024. 2. Syn. 144. 2. ed. RAY 1024. 4. Syn. 144. 3. ed. RAY 1101. c. 18. Syn. 162. ed. 227.  
 205. 2. 206. 4.



Fl. Red  
M. Jun. &  
Corn.



Fl. Blue  
I & Y.  
Corn.



Fl. Yell Y &  
Shady woods



Fl. Wh. I. Y.  
Boggs.

5. MONEY-WORT. 6. Purple MONEY-WORT. 7. WOOD-SORREL. 8. Water VIOLET.  
 RAY 1099. 1. Syn. 161. 1. ed. 226. 1. RAY 1100. 2. Syn. 161. 2. ed. 226. 2. RAY 1098. 1. Syn. 161. ed. 225. RAY 1101. c. 17. Syn. 162. ed. 227.



Fl. Yell.  
M. I.  
&c.



Fl. Purple  
I. A.  
Boggs



Fl. Flesh  
Ap. & May  
Woods &c.



Fl. Flesh. M. I.  
Slow-waters

9. Small HEDGE-HYSSOP. 10. Round SUNDEW. 11. Long SUNDEW. 12. Great Long SUNDEW.  
 RAY 1055. pl. 1. Syn. 153. ed. 216. RAY 1100. 1. Syn. 161. 1. ed. 226. 1. RAY 1100. 2. Syn. 162. 2. ed. 226. 2. RAY 1100. 5. Syn. 162. 5. ed. 227. 5.



Fl. Purp. I & Y. Wet places.



Fl. white  
Y & C.  
Boggs.



Fl. wh.  
Y & C.  
Boggs



Near Carlisle



ENGLISH Cranebills, with 5 leaved FLOWERS.

1. Common Dove Cranebill 2. White Dove Cranebill 3. Leaf Dove Cranebill 4. Small flowered Dove Cranebill  
 RAY 1059.19. Syn. 155.7. ed. 218. 2. RAY 1059.18. Syn. 155. 6. ed. 218. 1.



Lond.  
Hedges  
Paths &c.  
Fl. pur.



Ditches  
&c.



Barren  
ground  
Fl. purple



Lond.  
Gravelly  
Banks  
Fl. purple  
May  
&c.

5. Large flowered Dove Cranebill 6. Jagged Dove Cranebill 7. Plots jagged Cranebill 8. Bobarts long cut Cranebill  
 RAY 1059.21. Syn. 155. 8. ed. 218. 3. RAY 1060.24. Syn. 155. 10. ed. 219. 5. RAY 1059.23. Syn. 155. 9. ed. 218. 4.



Lond.  
Sandy  
Meadows  
Fl. purp.



Sandy barren  
pastures &c.  
Fl. purple  
May & June.



Hedges &c.  
Fl. purp.  
Jun &c.



Stubble fields  
Fl. purp. Jun.  
& July.

9. Bloody Cranebill 10. Jagged Bloody Cranebill 11. Striped Bloody Cranebill 12. Shining Cranebill  
 RAY 1060.32. Syn. 156. xi. ed. 219. 6. RAY Syn. ed. 219. 7. RAY 1061. Syn. 156. 12. ed. 219. 8. RAY 1060.24. Syn. 156. 15. ed. 220. xi.



High Woods  
& Heaths.  
Fl. red.  
Y & A



On the  
Devils  
ditch.  
Camb.



Rare Fl.  
Striped  
Y. A.



Fl. purp.  
J. Y.  
Shady  
Walks  
&c.



ENGLISH Cranesbills with 5 leaved Flowers &c. TAB. 65.

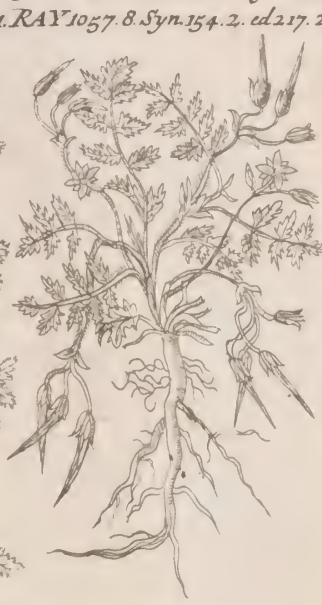
1 Small Sea Cranesbill.  
RAY 1056.3. Syn. 154.1.  
Syn. 216.1.



2 Musk Cranesbill



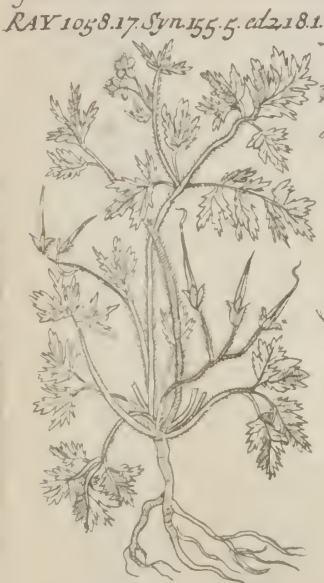
3 Small Hemlock Cranesbill



4 Knotty Cranesbill



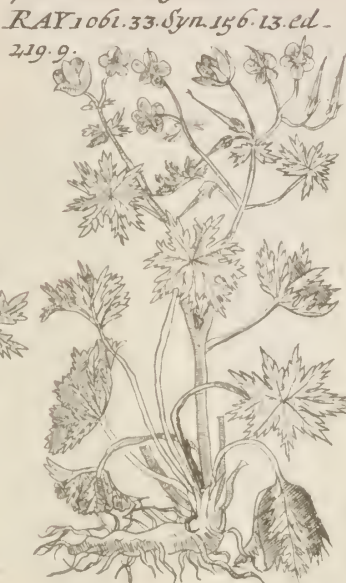
5 Herb Robert



6 Shining Herb Robert



7 Crow Cranesbill



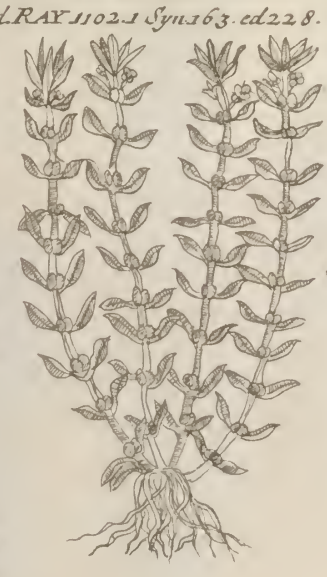
8 Mountain Crow Cranesbill



9 Sea Pimpernel



10 Sea Milkwort



11 Water Purslain



12 Plantain Milkwort







ENGLISH Herbs with Bulbous Roots. TAB. 66.

1. Crow GARLICK RAY 1117.4. Syn. 164.1. ed. 229.2.  
 2. Flowring Crow GARLICK. 3. Twinheaded GARLICK. 4. Raven GARLICK. RAY 1118.4.



5. Purple LEEKS. RAY Syn. 165.6. ed. 230.6.  
 6. Corn GARLICK. RAY 1119.3. Syn. 164.3. ed. 229.3.  
 7. Holm GARLICK. RAY 1125.2. Syn. 165.4. ed. 229.4.  
 8 RAMSONS. RAY 1112.12. Syn. 165.5. ed. 230.5.

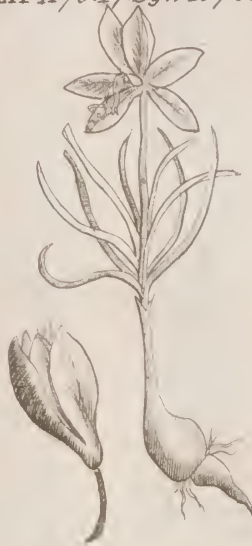


9. Lancashire ASPHODEL. RAY 1195.2. Syn. 169.1. ed. 234.1.  
 10. Green spiked Bethlem Star. RAY 1116.11. Syn. 166.1. ed. 231.1.  
 11. Common Bethlem Star. RAY 1153.9. Syn. 166.2. ed. 231.2.  
 12. Yellow Bethlem Star. RAY 1153.13. Syn. 166.3. ed. 231.3.





1. *Lewys's Snowdon BULB.* 2. *Meadow SAFFRON.* 3. *True SAFFRON.* 4. *English HYACINTH.*  
 RAY Syn. 168. ed. 2. 33. RAY 1170. 1. Syn. 167. ed. 2. 32. RAY 1176. 17. Syn. 167. ed. 2. 32. RAY 1159. 20. Syn. 167. 2. ed. 2. 32. 2.



5. *Star HYACINTH.* 6. *Autumn Star HYACINTH.* 7. *Lake HYACINTH.* 8. *Hornsey DAFFODIL.*  
 RAY 1155. 1. Syn. 167. 1. ed. 232. 1. RAY 1157. 13. Syn. 167. 3. ed. 232. 3. RAY 1325. c. 12. Syn. 208. ed. 281.



9. *English DAFFODIL.* 10. *Primrose DAFFODIL.* 11. *Yellow Flower de-luce.* 12. *Sinking Gladdon.*  
 RAY 1131. 5. Syn. 166. 1. ed. 230. 1. RAY 1135. 23. Syn. 166. 2. ed. 232. 2. RAY 1186. 24. Syn. 168. 1. ed. 234. 1. RAY 1190. 7. Syn. 168. 2. ed. 234. 3.





ENGLISH Orchis'es with double or single Roots. TAB. 68.

1. Goat-Stones.

RAY 1212.1. Syn. 169.1. ed. 235.2.

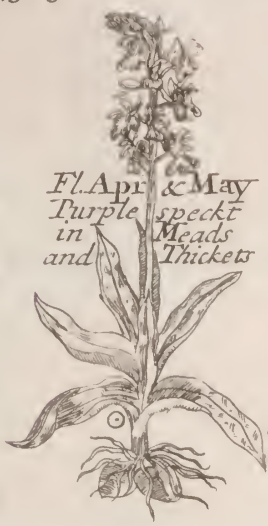


Fl. June.

About Dartford in Kent

2. Spotted Male Fool-stones. 3. Female Fool-stones.

RAY 1214.7. Syn. 169.2. ed. 236.3.



Fl. Apr & May  
Purple speck  
in Meads  
and Thickets

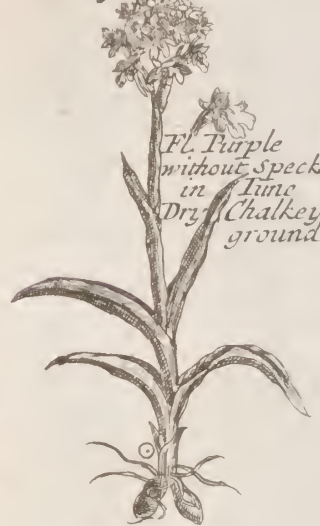
RAY 1214.8. Syn. 170.3. ed. 236.4.



Fl. mid May.  
Purple speck  
Common in Pastures

4. Oval June Orchis

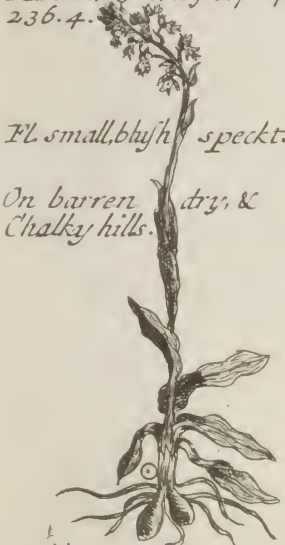
RAY 1215.14. Syn. 170.5. ed. 236.5.



Fl. Purple  
without specks  
in June  
Dry Chalkey  
ground

5. Little Purple Orchis.

RAY 1215.12. Syn. 170.4. ed. 236.4.



Fl. small, bluish speck.

On barren dry, &  
Chalky hills.

6. Small Yellow Musk Orchis. 7. Triple Ladies-tresses.

RAY 1217.22. Syn. 170.6. ed. 237.6.



Fl. yellowish  
July.  
In barren Chalkey  
ground.

8. Rusty Man-Orchis.

RAY 1217.26. Syn. 171.7. ed. 237.7.



Fl. white  
July, Aug &c.  
Sandy dry ground

9. Rusty Man-Orchis.

RAY 1217.27. Syn. 171.8. ed. 237.9.



Fl. Rusty  
June & July

By Corn  
fields in  
gravel pits.

9. Gray Orchis.

RAY 218.29. Syn. 171.8. ed. 237.8.



Fl. Pale

Hilly  
ground.

10. Common Fly-Orchis.

RAY 1219.32. Syn. 171.10. ed. 237.10.



Fl. blackish

11. Butterfly-Orchis.

RAY 1221.40. Syn. 172.13. ed. 238.13.



Fl. white  
May the  
Woods

12. Lesser Butterfly-Orchis.

RAY 1221. Syn. edit. 238.14.



Fl. White  
June  
In Thickets &  
Pastures.



ENGLISH Orchises with double, or handed Roots. & Rapes. TAB. 8

1 Great Fly-Orchis. 2 Humble Bee Orchis. 3 Green-wing'd Humble-Bee. 4 Sweet White Orchis  
 RAY 1220.33 Syn: ed. 238.1. RAY 1220.38 Syn. 172.12. RAY 1221.39. Syn. 172.12. ed. 238.12.



In some Pastures. May.



Dry Pastures June.

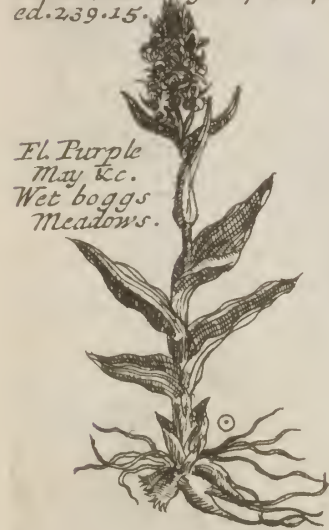


Gravel pits & dry soil.

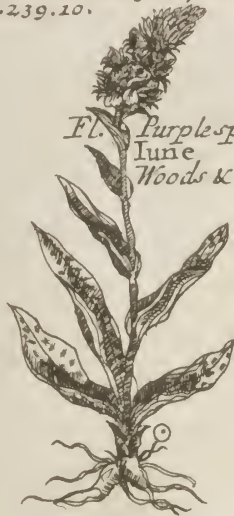


Fl. white July In bogs York-shire

5 Male Hand-Orchis 6 Spotted Hand-Orchis. 7 Red-spur'd Hand-Orchis. 8 Frog Hand-Orchis  
 RAY 1223.1. Syn. 172.14. RAY 1223.2. Syn. 172.15. RAY 1224.6. Syn. 173.16. RAY 224.7. Syn. 173.17. ed. 239.15. ed. 239.10. ed. 239.17. ed. 239.18.



Fl. Purple May &c. Wet boggs Meadows.



Fl. Purple speck't June Woods & Meads.



Fl. Red June. Wet Meads Pastures.



Fl. Greenish Yellow June Dry Pastures.

9 Zealand Dwarf Orchis. 10 Broom-Rape. 11 Branched Rape. 12 Plotts Rape.  
 RAY 1226.3. Syn. 173. ed. 240. RAY 1227.1. Syn. 173.1. ed. 240.1. RAY 1227.5. RAY 1229.2. Syn. 174.2. ed. 240.2.



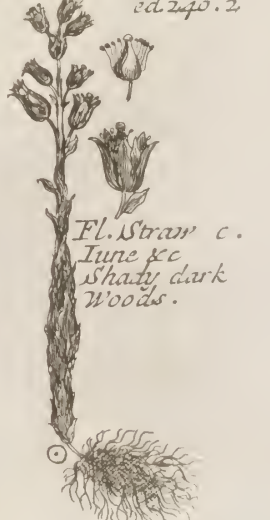
Fl. Greenish June Bogs about Cambridge



Fl. Rusty June &c. Broom fields Heath & Corn.



Fl. Purplish In Corn & Flax.



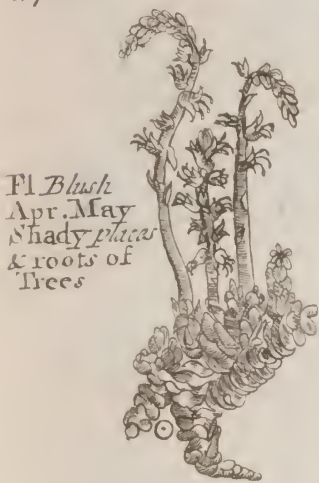
Fl. Straw c. June &c. Shady dark Woods.



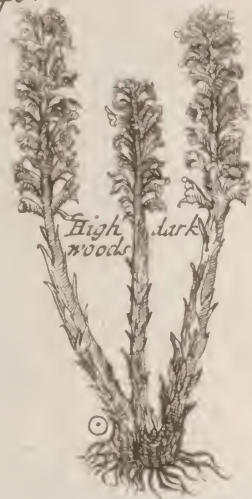


ENGLISH Orchis-like Plants, with scaly or threddy Roots. TAB. 70.

- 1 Great Toothwort. 2 Brown Birdsnest. 3 Purple Birdsnest. 4 Ladies Slipper.  
 RAY 1229.1. Syn 174. ed. RAY 1228.1. Syn 174. ed. RAY 1229.3. Syn 174.3. ed. RAY 1232.12. Syn 175.  
 241. 240. 240.3. 6. ed. 242.7.



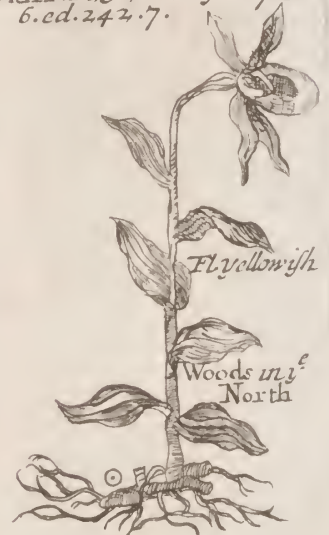
Fl Blush  
Apr. May  
Shady places  
& roots of  
Trees



High  
woods



Fl. Purp



Fl yellowish  
Woods in N<sup>th</sup>  
North

- 5 Blackish Helleborine. 6 Greenish Helleborine. 7 White Helleborine. 8 Marsh Helleborine.  
 RAY 1231.6. Syn 175.2. RAY 1230.1. Syn 174.1. ed. RAY 1231.6. Syn 175.3. ed. RAY 1231.10. Syn 175.5. ed.  
 ed. 241.1. 242.1. 242.3. 242.6.



Fl dark red.

On divers Nor<sup>th</sup>  
mountains



Fl Greenish  
Jun &c.

Low woods  
Shady groves



Fl Whitish.  
May & June

Hilly Woods



Fl mixt  
July &c.

Boggs &c.

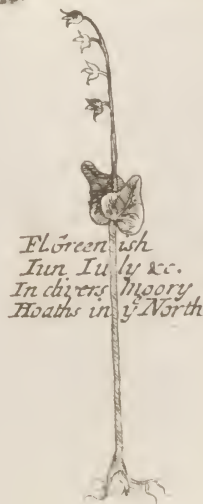
- 9 Long, pointed Helleborine. 10 Common Twayblade. 11 Least Twayblade. 12 Marsh Twayblade.  
 RAY Syn 175.4. ed. 242.5. RAY 1232.1. Syn 175.1. ed. RAY 1232.2. Syn 176.2. ed. RAY 1232.4. Syn 176.3. ed.  
 242.1. 243.2. 243.3.



Woods & Boggs  
in N<sup>th</sup> &c.



Fl. Greenish  
June &c.  
Wet Meads,  
pritty com.  
moor Woods  
mon



Fl Greenish  
Jun, July &c.  
In divers moory  
Hoaths in N<sup>th</sup>



Fl Greenish  
In Boggy &  
Fenny grounds



1. White Water-Lily

RAY 1320.3. Syn. 207.3. ed. 278.3.



2. Frog-bit.

RAY 1320.4. Syn. 207.4. ed. 279.4.



3. Yellow Water-Lily.

RAY 1319.1. Syn. 207.1. ed. 278.1.



4. Curld yellow Waterlily

RAY 1320.2. Syn. 207.2. ed. 278.2.



5. Water Aloe.

RAY 1324. c. 7. Syn. 208. ed. 284.1.



6. Common Dropwort.

RAY 623.1. Syn. 92. ed. 143.



7. Small Dropwort.

RAY 623.2.



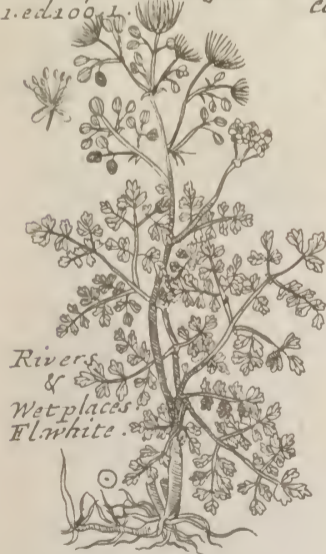
8. Meadow-sweet.

RAY 624. c. 3. Syn. 93.1. ed. 144.



9. Meadow Rue.

RAY 403. 4. Syn. 62. 1. ed. 100. 1.



10. Small Meadow Rue.

RAY 404. 5. Syn. 62. 2. ed. 100. 2.



11. Small Welch meadow Rue.

RAY 3. p. 249. Syn. 602. 3. ed. 100. 3.



12. Small red flowered meadow Rue.

RAY. 3. p. 249. Syn. 62. 4. ed. 100. 4.





ENGLISH Miscellany Plants. TAB. 72. -

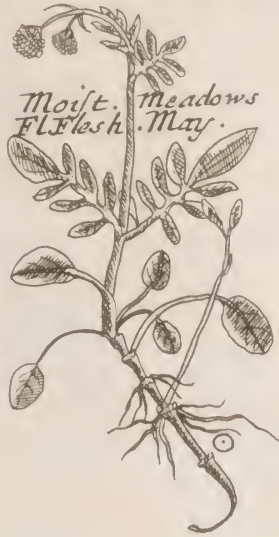
1. Water Valerian. 2. Marsh Valerian. 3. Small flowered Marsh Valerian. 4. Corn-Sallet.  
 RAY 388. 2. Syn. 60. ed. 98. RAY 388. 3. Syn. 61. 2. ed. 98. 2. RAY 389. 4. Syn. 61. 3. ed. 98. 3. RAY 392. 1. Syn. 61. 1. ed. 98. 1.



By Rivers.  
Fl. Flesh.



Wet Meadows  
Fl. Flesh May

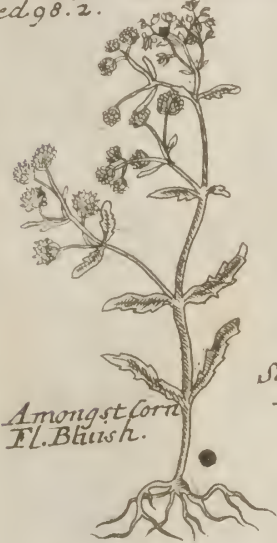


Moist Meadows  
Fl. Flesh May



Corn Garden  
Fl. Blush

5. Tagged Corn-Sallet. 6. Sea Lavender.  
 RAY 392. 2. Syn. 61. 2. ed. 98. 2. RAY 395. 1. Syn. 61. ed. 99.



Amongst Corn  
Fl. Blush.



Salt Marshes  
Fl. Flesh  
July & c.

7. Small Sea Lavender.  
 RAY 395. Syn. 61. ed. 99.



Fl. Flesh.  
Jul. & c. Dove  
cliffs & c.

8. Common Thrift.  
 RAY 1037. 1. Syn. 149. ed. 212.



Salt Marshes  
& Mountains  
Fl. Purp. Jun. Y.

9. Branched Bur-Reed. 10. Unbranched Bur-Reed. 11. Leaf Bur-Reed. 12. Dodder.  
 RAY 1311. 2. Syn. 205. 1. ed. 277. 1. RAY 1311. 2. Syn. 205. 2. ed. 277. 2. RAY 1312. 3. Syn. 205. 3. ed. 277. 3. RAY 1903. c. 23. Syn. 209. ed. 282.



Pond  
River  
sides  
Fl. White



By Rivers  
Rare.



on Heaths Fl. Blush Jun. Y.

*[Faint, illegible text, possibly bleed-through from the reverse side of the page]*



# PLANTS already Engraved in Mr. Petiver's ENGLISH HERBAL.

Herbs with Stameneous, Threddy or Blink Flowers.

## SECT. I.

**M**ale Hops Ray Hist. Plant. 156. Syn. 52. T. 1. F. 1.  
 Female Hops. Ray Hist. & Syn. id. Tab. 1. Fig. 2.  
 Male Hemp. Ray H. Pl. 158. 1. Syn. 53. Tab. 1. Fig. 3.  
 Female Hemp. Ray id. Tab. 1. Fig. 4.  
 Male Dog's Mercury R. 163. 1. Syn. 53. 1. T. 1. 5.  
 Female Dog's Mercury T. 1. 6.  
 Male French Mercury R. 163. 2. S. 54. T. 1. 7.  
 Female French Mercury R. 163. 2. S. 54. T. 1. 8.  
 Great Nettle Ray 160. 4. S. 54. 1. T. 1. 9.  
 Small Nettle Ray 161. 5. S. 54. T. 1. 10.  
 Roman Nettle Ray 161. 6. S. 54. 3. T. 1. 11.  
 Small Bindweed Ray. 165. 1. S. 55. T. 1. 12.  
 Great Water Dock Ray 177. 4. Syn. 55. 1. Tab. 2. 1.  
 Cur'd Sharp Dock Ray 173. 6. Syn. 55. 3. T. 2. 2.  
 Smooth Sharp Dock Ray 173. 7. Syn. 56. 4. T. 2. 3.  
 Small sharp Dock Ray 174. Syn. 56. Tab. 2. 4.  
 Blood vein'd Dock Ray 174. 10. Syn. 56. T. 2. 5.  
 Bloodless Dock Tab. 2. Fig. 6.  
 Gold Dock Tab. 2. Fig. 7.  
 Bur Gold Dock Ray 174. 8. Syn. 56. 6. Tab. 2. 8.  
 Broad Dock Ray 173. 5. Syn. 55. 2. Tab. 2. 9.  
 Fiddle Dock Ray 174. 9. Syn. 56. 5. Tab. 2. 10.  
 Buck-wheat Ray 182. 1. Syn. 57. 1. Tab. 2. 11.  
 Trailing Buck-wheat Ray 182. 2. Syn. 57. 2. Tab. 2. 12.  
 Common Sorrel Ray 178. 1. Syn. 56. 8. Tab. 3. 1.  
 Sheep's Sorrel Ray 180. 14. Syn. 56. 9.  
 Barren Sheep's Sorrel T. 3. 3.  
 Welsh Sorrel Ray Syn. 57. 10. T. 3. 4.  
 Common Arsmart Ray 182. Syn. 58. 1. Tab. 3. 5.  
 Creeping Arsmart Ray 183. 3. Syn. 58. 2. Tab. 3. 6.  
 Spotted Arsmart Ray 183. 2. Syn. 58. 3. Tab. 3. 7.  
 Spotted hoary Arsmart Tab. 3. 8.  
 Silver Arsmart Tab. 3. 9.  
 White branched Arsmart Tab. 3. 10.  
 Bobarts Arsmart Ray Syn. 58. Tab. 3. 11.  
 Amphibious Arsmart Ray 184. 6. Syn. 58. 4. Tab. 3. 12.  
 Common Plantain Ray 876. 1. Syn. 184. 1. Tab. 4. 1.  
 Dented Plantain Tab. 4. 2.  
 Hoary Plantain Ray 877. 5. Syn. 184. 2. Tab. 4. 3.  
 Rose and spiked Plantain R. 876. Tab. 4. 4.  
 Besom Plantain Ray 877. 4. Syn. 185. 3. Tab. 4. 5.  
 Common Ribwort Ray 877. 7. Syn. 185. 4. Tab. 4. 6.  
 Mountain Ribwort Ray Syn. 185. 7. Tab. 4. 7.  
 Chiling Ribwort Ray 877. 1. Tab. 4. 8.  
 Sea Plantain Ray 880. 5. Syn. 185. 5. Tab. 4. 9.  
 Bucks-horn Plantain Ray 879. 3. Syn. 185. 6. Tab. 4. 10.  
 Great Burnet Ray 402. 2. Syn. 100. Tab. 4. 11.  
 Small Burnet Ray 401. 1. Syn. 100. Tab. 4. 12.  
 Common Bistort Ray 186. 1. Syn. 59. Tab. 5. 1.  
 Small Bistort Ray 187. 4. Syn. 60. 2. Tab. 5. 2.  
 Welsh Bistort Ray 187. 6. Syn. 60. 3. Tab. 5. 3.  
 Broad Pondweed Ray 188. 1. Syn. 60. 1. Tab. 5. 4.  
 Long Pondweed Ray 188. 2. Syn. 61. 2. Tab. 5. 5.  
 Round Pondweed Ray 188. 3. Syn. 61. 3. Tab. 5. 6.  
 Heart Pondweed Tab. 5. Fig. 7.  
 Plain Pondweed Ray 189. 4. Syn. 61. 4. Tab. 5. 8.  
 Cur'd Pondweed Ray 189. 5. Syn. 61. 5. Tab. 5. 9.  
 Broad Grass Pondweed Tab. 5. Fig. 10.

Narrow Grass Pondweed Tab. 5. Fig. 11.  
 Fine Grass Pondweed Ray 189. 7. Syn. 61. 7. Tab. 5. 12.  
 Fennel Pondweed Tab. 5. Fig. 13.  
 Tassel Pondweed Ray 190. 10. Syn. 62. 10. Tab. 6. 1.  
 Homed Pondweed Ray 190. 13. Syn. 281. Tab. 6. 2.  
 Water Starwort Ray 1323. Syn. 280. 1. Tab. 6. 3.  
 Long Water Starwort Ray Syn. 280. 2. Tab. 6. 4.  
 Feather Pondweed Ray 191. Syn. 279. Tab. 6. 5.  
 Fine Feather Pondweed Tab. 6. Fig. 6.  
 Millfoil Pondweed Ray. 191. 2. Syn. 280. 5. Tab. 6. 7.  
 Knotted Pondweed Ray 1322. 1. Syn. 279. Tab. 6. 8.  
 Golden Saxifrage Ray 207. 1. Syn. 66. Tab. 6. 9.  
 Long Golden Saxifrage Ray 207. 2. Syn. 66. Tab. 6. 10.  
 Cornwal Pennywort Ray. Syn. 211. 14. Tab. 6. 11.  
 Marsh Pennywort Ray 1323. Syn. 280. Tab. 6. 12.  
 Delt Orrach Ray 192. 3. Syn. 62. 1. Tab. 7. 1.  
 Delt Sea Orrach Ray 193. 10. Syn. 63. 4. Tab. 7. 2.  
 Frosty Sea Orrach Ray 193. 8. Syn. 63. 5. Tab. 7. 3.  
 Jagged long Orrach Ray 192. 6. S. 62. 3. Tab. 7. 4.  
 Spear Orrach Ray 192. 4. S. 62. 2. Tab. 7. 5.  
 Grass Sea Orrach Tab. 7. 6.  
 Sea Purslain Ray 195. 3. Syn. 63. 8. Tab. 7. 7.  
 Heart Sea Purslain Ray Syn. 63. 7. Tab. 7. 8.  
 Small Garden Blite Ray 200. Tab. 7. 9.  
 All seed Blite Ray 196. 2. Syn. 65. 11. Tab. 7. 10.  
 Stinking Orrach Ray 198. 11. Syn. 64. 6. Tab. 7. 11.  
 Wild Spinage Ray 195. 1. Syn. 64. 8. Tab. 7. 12.  
 Rands Oak Blite Tab. 8. 1.  
 Frost Blite Ray 198. 8. Tab. 8. 2.  
 Buddle's Fig Blite Tab. 8. 3.  
 Buddle's round Blite Tab. 8. 4.  
 Thick shining Blite Ray Syn. 64. 5. Tab. 8. 5.  
 Sharp pointed Blite Ray 197. 9. Syn. 64. 3. Tab. 8. 6.  
 Maple Blite Ray 8. 7.  
 Broad pointed Blite Tab. 8. 8.  
 Sea Beet Ray 204. 3. Syn. 65. Tab. 8. 9.  
 Wall Pellitory Ray 206. 1. Syn. 66. Tab. 8. 10.  
 Tree Stonecrop Ray 199. 17. Syn. 65. 10. Tab. 8. 11.  
 Shrub Stonecrop Ray 199. 16. Syn. 65. 9. Tab. 8. 12.  
 Small Glasswort Ray 198. 14. Syn. 64. 7. Tab. 9. Fig. 1.  
 Prickly Glasswort Ray 212. 2. Syn. 67. 3. Tab. 9. Fig. 2.  
 Small jointed Glasswort Ray Syn. 67. 1. Tab. 9. Fig. 3.  
 Woody jointed Glasswort Ray 211. 1. Syn. 67. 2. Tab. 9. 4.  
 Bastard Toad-flax Ray 399. 7. Syn. 99. Tab. 9. Fig. 5.  
 Upright Knawell Tab. 9. 6.  
 Spreading Knawell Ray 213. 1. Syn. 68. 1. Tab. 9. 7.  
 Pepper Grass Ray 1325. 10. Syn. 281. Tab. 9. 8.  
 Ladies Mantle Ray 208. 1. Syn. 66. Tab. 9. 9.  
 Small Ladies Mantle Ray 202. 2. Tab. 9. 10.  
 Silver Ladies Mantle Ray 209. 4. Syn. 66. Tab. 9. 11.  
 Parsly Piert Ray 209. 14. Syn. 67. Tab. 9. 12.  
 Common Knotgrass Ray 184. 1. Tab. 10. 1.  
 Thick set Knotgrass Tab. 10. 2.  
 Short leaved Knotgrass Tab. 10. 3.  
 Narrow Knotgrass Tab. 10. 4.  
 Sea Knotgrass Ray 185. 2. Syn. 59. 2. Tab. 10. 5.  
 Newton's Knotgrass Tab. 10. 6.  
 Whorl'd Knotgrass Ray 214. 3. Syn. 68. Tab. 10. 7.  
 Valentia Knotgrass Ray 215. 8. Tab. 10. 8.  
 Smooth Rupture-wort Ray 214. 6. Syn. 69. Tab. 10. 9.  
 Hoary Rupture-wort Tab. 10. 10.  
 Sea Heath Ray 1716. 15. Syn. 314. 5. Tab. 10. 11.  
 Blink's Ray. 1035. 26. Syn. 211. 14. Tab. 10. 12.

N. B. The Figures of all these Plants done on Copper Plates are ready to be delivered upon paying 10 s. in Hand, and in May next, on depositing a Guinea they shall be made up 600. and 10 s. more, when they amount to One Thousand Trees and Herbs, all which shall be of the Growth of Great Britain and Ireland. Such Generous Patrons as will be pleased to give one Guinea in Hand, instead of 10 s. to forward this Work, shall have a TABLE Dedicated to them. Any Person subscribing for Five Books, shall have a Sixth Gratis.





THE SOUTH-SEA ISLANDS

By Captain James Cook, R.N. in the years 1769, 1770, and 1771.

London: Printed by W. Johnston, in Strand, 1777.

The first voyage of Captain Cook, R.N. to the South-Sea Islands, was undertaken in the year 1769, in consequence of an order from the Board of Admiralty, that he should discover the Southern Continent, and ascertain whether it was a single island, or a continent, and whether it was habitable.

On the 12th of August, 1769, he sailed from England in the ship the Endeavour, commanded by himself, and accompanied by the ship the Resolution, commanded by James King, and the ship the Adventure, commanded by Tobias Furneaux.

On the 10th of October, 1769, he discovered the island of Otaheite, which he named New South Wales.

The SOUTH-SEA Herbal.

Containing the Names, Figures, Use, &c. of divers Medicinal Plants, lately discovered by Pere L. Feuillée, one of the King of France's Herbalists.

To which are ADDED,

The Figures, &c. of divers American Gum-Trees, Dying Woods, Drugs, as the Jesuits Bark-Tree and others, much desired and very necessary to be known by all such as now Traffick to the South-Seas, or reside in those Parts.

TAB. I. Medicinal PERU Plants.

**F**IG. 1. Peru Chilca or Long Fleabane.  
*Conyza frut. fol. angust. nervosis* L. Feuillée p. 750.  
*Conyza Afric. humilis, fol. angustioribus nervosis, Floribus umbellatis* Inst. Rei Herb. 455.

It has a pleasant Smell, the Indians make a Tea of it, to strengthen their Stomach.

2. Manga Paki or Round Peru Fleabane  
*Conyza fol. subrotundo utrinque acuto* F. p. 749.

This is a sweetening Herb, Astringent and Vulnerary, the Natives drink a Tea of it in Cholick Pains, Dysenteries, and other Fluxes. Grows 4 Feet high with blewish Flowers, in the Valleys about Lima the Capital City of Peru.

3. Paica Jullo. *Bidens Mercurialis folio, fl. radiato* F. 744.  
 Its Flower-rim white. Grows about Lima and Callao.

4. Cuiez-bane. *Bidens fol. trinervi lanceato, fl. singulari & radiato* F. 766.

The Flower-rim composed of 6 yellow Petals. Grows in the stoney Valleys of Lima. It's a purging Plant, but rarely used by reason of its Violence, they also think it a Poison, because it kills a House Animal call'd Cuiez in Peru and Chili.

5. White, Mugwort Bident. *Bidens Arthemisia folio, fl. albo radiato* F. 745.

Found in the Plains about Lima.

6. Heart-leaved Maracoc.  
*Granadilla ponidiæra, Tilia folio* F. 720.

Its Rays crimson with a white Circle in the middle. Grows in the Vallies about Lima in divers Places, it's also nursed in their Gardens.

7. Trifid, Spotted Maracoc.  
*Granadilla fol. tricuspidi, obtuso & oculato* F. 718.

Observed in a Garden at Malambo, in the Suburbs North of Lima.

8. Caigua or striped Melon.  
*Momordica fructu striato lævi.*

The Natives eat its Fruit in their Broths which much refreshes and cools them, the Heats there being very excessive. A. and B. are 2 small Beetles which feed on the Leaves of this Plant.

9. Lima Pumkin.  
*Meloenia Laurifolia, fl. turbinato variegato* F. 735.

Its Flower white with a purple Star, the Fruit much eaten at Lima but apt to cause Fevers, which are there difficult to cure. C. its Fr. Slit.

10. Purple Bladder Nightshade  
*Alkakengi amplo flore violaceo* F. 724.

They boil 3 or 4 of these Berries in White-wine or Water, and drink it with wonderful Succels in Stoppage of Urine or Gravel.

11. Ancoacha or yellow Mallow.  
*Malva lutea, calyce simplici, obtuso Carpini folio, pediculis florum prælongis* F. 750.

Its Flower yellow with a purple fringed bottom and cordated Petals. A Tea of this is wonderful in Ails of the Stomach, the Indians pick and make a Poultils of it, which they apply to ripen Swellings and use it as an Universal Remedy. Grows in moist Ground and by River-sides North of Lima.

12. Lima Tea.  
*Capraria Peruviana Agerati foliis, absque pediculis* F. 764.

Pere Feuillée says, the Virtues of this Herb (which are the same with the China Tea) was not known in Peru till 1709.

N. B. This seems to be the same or little different from Dr. Sloan's West-India Tea, which he has described in his Nat. Hist. of Jamaica p. 209. pl. 25. who says it's call'd in Curassow Cabritta and Capraria because the Goats there feed on it, which last Name our Author here calls it by. J. Petiver.

TAB. II. Medicinal Peru and Chili Plants.

Fig. 1. L Ima Tobacco.

*Nicotiana minor, fol. cordi formi, tubo Floris prælongo* F. 717. Its Flower of a greenish yellow. Grows in Valleys.

2. Ray-leaved Bignon.  
*Bignonia fl. luteo, foliis radiatis, & elegantissimè dissectis* F. 731.  
 Found in a very dry Place at the Foot of high Mountains about Arica.

3. Broad Clove-strife.  
*Onagra Laurifolia fl. amplo pentapetalo.* F. 716.

\* Small Female Clove-strife.  
*Onagra minor, fl. luteo pentapetalo.*

The Flower yellow and L. like the last, but both smaller. The Indians highly esteem these 2 Shrubs, making a Poultils of the L. pickt, which sweetens, mollifies and dissolves, fit therefore to dissipate inveterate Tumors and Buboes which are very common in those Parts. These grow by River sides.

4. Log-rooted yellow Wood-forrel.  
*Oxys luteo flore, rad. crassissima* F. 734.

Grows on the Mountains of Peru, &c.  
 5. Spotted Mountain Pelegrina.

*Hemerocallis fl. purpurascens maculatis* F. 711.  
 The Beauty of this Flower is, in having 3 of its Petals spotted, the rest plain, and therefore the Spaniards call'd it Pelegrina or Curious.

6. Ylo Hounds-tongue.  
*Cynoglossum fol. nervosis acutissimis* F. 765.

Grows in the Valley of Ilo near Arica about a Foot and an half high, with blewish Flowers.

7. Malla or Peru Cress-Violet.  
*Cardaminum quinquifido folio* F. 756.

This elegant Plant the Spaniards call Paxarito because its Flower is composed of 2 particular large yellow L. extended like the Wings of a Bird. Grows about Lima.

8. Lima Flower fence or Tara.  
*Poinciana spinosa* Feuillée. 572.

The Dyers use the Husks of this Fruit to dye black, they soke some of the Pods all Night in Water, mix a little Alum with it, and boil it to a due Thickness, which makes a very fine Black and strong Ink.

Medicinal Chili Plants.

9. Dasse Ragwort or Nillque.  
*Jacobea Leucanthemi vulg. folio* F. 759.

Its Flowers yellow. They drink a Tea of this after the cold Fit, which abates the hot in intermitting Fevers. Grows on the ragged Sea Banks of Chili, &c.

10. Chili Dutoa or Floripondio.  
*Stramonoides arboreum oblongo & integro folio, fructu lævi* F. 761.

Grows in Chili about a Yard high, with a white Flower so very sweet, that a single Plant is enough to perfume a whole Garden. They apply the L. to haltten the Suppuration of Tumors which it does effectually. N. B. This Plant bears the Flower of a Stramonium or Thorn apple, but differs in its Fruit being smooth, there is a sort of this in the Hort. Malabaricus Vol. 2. Tab. 29.

11. Chili Nightshade  
*Solanum Chenopodioides*, acinis albescentibus F. 721.  
 The Natives were ignorant of the Virtue of this Plant until the Negroes came amongst them who were subject to a certain Disease which kill'd them in their Prime, it was an extraordinary Extension of the Anus attended with a Fever, which was so mortal, that many of them dy'd before they discover'd this Remedy. They juice the tops of this Plant, mixing it with Rose-water and a little Alum, which taken cures their Ail, stops the Fever, and they become very well. With this Juice they also bathe their Eyes, which takes away all Pains and Dimness in them. This Sovereign Plant grows about a Yard high, on the Mountains of Valparaiso, &c.

12. Oak-leaved Bittersweet.  
*Solanum foliis Quercivis*. F. 722. Its Flower purple, found with the last, and grows near 2 Yards high.

T A B. III. Medicinal Chili Plants.

Fig. 1. **S**carlet Avena or Quellgon.  
*Caryophyllata* fol. alatis, fl. amplo coccineo F. 726.

Its an Aperitive Herb, which the Natives make a Tea of to keep their Bodies in order. Grows about half a Yard high on the sides of Mountains.

2. Purple Septfoil.  
*Pentaphylloides Alcea* minori folio, fl. purp. F. 763.  
 Grows about a Foot high, with a purple Flower, on the Banks of the River Plata.

3. Panama Centaury.  
*Centaureum minus* purp. patulum F. 747.

This Plant is very bitter. They make a Tea of it which is Aperitive and Sudorifick, it fortifies the Stomach, kills Worms, cures intermitting Fevers and the Jaundice, it's also given with very good Succels in Rheumatismus, &c. They take it as hot as may be in Bed, covering themselves close, to provoke Sweat. N.B. The History of the Academy Royal des Sciences A. D. 1707. p. 65. 8°. gives great Encomiums to this Plant, which they say has a fragrant Smell like Natural Balsam, and is so great a Sweetner of the Blood, that it's a Specifick in Pleurishes, and in Fevers they use it instead of the Jesuits Bark. Its found plentifully about Panama and divers other Places, that which grows on the Mountains is esteem'd the best. J. P.

4. Upright Purple Wood-sorrel.  
*Oxys roleo flore erectior* F. 733.

They make a Tisan or Broath of this Herb, which is opening its L. are tart and refreshing, they abate Cholera and cool the Heat of the Blood. Grows on the vast Plains along the River Plata.

6. Light or Purple striped Day-Lilly.  
*Hemerocallis flor. purpurascens striatis* F. 710. Grows by River sides.

7. Salsilla or Purple climbing Lilly.  
*Hemerocallis scandens*, flor. purpureis F. 713.

The Natives use the Root of this and attribute the same Virtues to it as Sarsaparilla, they infuse it all Night in cold Water, and drink it for Pains in the Stomach also, and find great Relief by it.

8. Illeu or Chili Spiderwort.  
*Bermudiana cærulea*, Phalangii ramosi facie F. 715.  
 Grows on Mountains.

9. Yellow Star-leaved Salsa.  
*Salsa* fol. radiatis, floribus subluteis F. 716.

The Author says this Plant is very well known in Europe for its Use in Venereal Diseases.

10. Nuil or Gland-flag.  
*Epipactis flor. uno versu dispositis* F. 727.

Its Flowers all white. The Natives drink a Tea of it in Stoppage of Urine proceeding from the Gravel, it's also good to expel Wind. Grows on Mountains and dry Places.

11. White Gavilu with a yellow Lip.  
*Epipactis fl. albo* F. 727.  
 Grows 3 Foot high, in the same places with the last, and has the like Virtues.

12. Piquicken with a greenish Flower.  
*Epipactis fl. virescente & variegato* F. 727.

Grows on the sides of Mountains a Yard high.

13. Gavilu with a large yellow Flower.  
*Epipactis amplo flore luteo* F. 729.  
 The Indian Women newly laid in, mix the Juice of this Plant with their Broths to cause their Milk to return, which it does in plenty.

T A B. IV. Medicinal Chili Plants.

Fig. 1. **Y**ellow Hedge Hyssope. *Gratiola* fol. subrot. nervosis fl. luteis F. 745.

The Indians eat this Herb in their Soops to refresh them. Grows in moist Ground and by River sides.

2. Bloody, streakt Rampion.  
*Rapuntium facie, fol. sinuatis, flore amplissimo sanguineo & striato* F. 729.  
 Grows near Rivers and in moist places 2 Foot high.

3. Tupa or Chili Cardinal Flower.  
*Rapuntium spicatum* foliis acutis F. 739.

Its Flower red. Grows on Mountains. The Root and Bark yields a venomous Milk, which will endanger the Eyes like Spurge, the very Smell of the Flower causes Vomiting, and the whole Plant is reckoned a violent Poison.

4. Tall Chili Violet.  
*Viola arborescens, Origan* acuto folio F. 738.

A Tea of this is opening, its Flower blew and without Scent. Grows by River sides a Foot and an half high.

5. Blew Chili Milkwort.  
*Polygala cærulea, angustis & densioribus Foliis* F. 721.

The Natives make a cold Infusion of this Herb all Night in Water and drank in the Morning proves a strong Diuretick and eases Pleuritic Pains. Grows on Mountains.

6. Chili Panke.  
*Panke Anapodophylli* folio F. 741.

They eat the raw Stalks peeled, which are of a sweetish agreeable Taste, they also drink a Tea of its Leaves, which very much refreshes them in violent Heats. The Tanners boil the Roots of this with their Skins which very much thickens them, it also yields a black Dye. Grows in moist boggy Places and by River sides.

7. Chili Llau-panke.  
*Llau-panke amplissimo Sonchi* folio F. 741.

They apply the Juice of this Plant to ease the Pain and stop the immoderate Flux of the Piles, they use also the Grounds of it Poultise-wise. The Dyers mix it in their Compositions to stain Black. Grows about a Yard high.

8. Pichua with Purslain Leaves.  
*Tithymalus perennis Portulaca* folio F. 707.

The Inhabitants of Chili, &c. mix some Drops of the Milk of this Spurge in a large Glass of Water or Broth, which moderately and kindly purges them, for which Cause they call it the weak or Female Pichua. Grows commonly on the Sea Coasts in stoney and dry Places.

9. Veiny heart leaved Spurge.  
*Tithymalus fol. trinerviis & cordatis* F. 709.

Grows with the last and purges like it.

10. Male Pichua Spurge.  
 So call'd because it works more violently both upwards and downwards. It differs from the others, but grows in the same Places.

11. Chili Ortiga.  
*Ortiga urens, Acanthii* folio F. 757.

Grows in Valleys about a Cubit high. N.B. Of this Species is the Frutex pungens & urens Marogr. 79. Fig. or the stinging Palma Christi of Wafer 27. p. 237.

11. Dyers Itiu.  
*Perychlymenum* fol. acutis, flor. profundè dissectis F. 760.

Grows about 4 Yards high, with Scarlet Flowers on the sides of Mountains. They use the Chips of this Wood with the Roots of Panke at Fig. 6. mixt with a black Earth call'd Robbo, these they boil in Water to a just height, with which they dye their Stuffs of a fine Black, which fades not like those of Europe.

12. Pillabilicum or Chili Polypody.  
*Polypodium rad. squamosa* F. 755. *Filix Dactyloides perelegans* Mus. Petiver 215. Ray Vol. 3. p. 72.

A Tea of this opens Obstructions and the Natives drink of it, when their Stomachs are overcharged. Found on the side of a Mountain near Pincho in Chili. It also grows about Mount Se-rado on the Coast of Africa.

13. Chili Guilno or Purging Oat-grass.  
*Gramen Bromoides Catharticum* F. 705.

They make a Tea of its Roots which they drink hot in a Morning which purges them; its Taste like its Operation little different from Sena. Grows in marshy and wet Places.

T A B. V. American Gum-trees and the Natives very desirable.

Fig. 1. **B**delium. Is said to flow from the Trunk of a

Thorney Tree, call'd Bdelia growing in Arabia and India, its Leaves are like the Oak, the Fruit resembles a Fig and of a pretty good Relish. The Gum of a bitterish Taste and turns yellow upon the Tongue, the best comes in oval Drops, is fragrant, reddish and transparent, it's used both externally and internally, being aperitive, sudorifick, digestive and discutitive, it hastens Birth & provokes Terms and resists Poison.

2. Cancamum. Resembles several sorts of Gums or Rosins of different Colours clotted or sticking together, it's said to come from Arabia, Pomet says it was brought him from America A. D. 1686. by Dr. Brisot of 4 different Colours clinging together, issuing from a Tree of a moderate height, Lemeiy says it strengthens the Stomach and Bowels, kills Worms and opens Obstructions of the Spleen, &c.

3. Balsam Copaiba, by some Colocai and by the Portuguese Gamemolo. Marcegrave says the Wood is very red, which they saw into Boards for divers Uses, its L. 4 or 5 Inches long and oval

oval, bears a midling 5 leaved Flower, its Pods roundish, thin shell'd, with a Filbert-kernel, which bruised smell like Pease. Piso adds that the Fruit ripens in April which the Brasilians eat, by sucking the Juice and spitting out the Skin; the Monkeys also are very greedy of them.

This Balm is yellower than Turpentine, and of a different Smell and Taste It comforts the Stomach and Bowels, sweetens the whole Mass of Blood and is an admirable Vulnerary, provokes Urine powerfully and stops Fluxes of all kinds, it's sudorifick and cure. most Diseases where Sweating is proper and equal, if not excels all other Natural Balsams. It's said the Natives learnt the vulnerary Virtue of this Balm by observing the Hogs to repair to it when wounded.

4. Caranna. Flows from the Trunk of a Tree like a Palm, which grows plentifully in New Spain. Mr. Lemery says it's to call'd from Carthage in the Spanish West Indies where it grows in plenty. It's so famed a Cephalick, Arithritick and Vulnerary, that it's usually said what Tacamahac cannot cure, Caranna can. Hernandez says it's a large Tree with longish L. growing Stay-wise.

5. Copal. It's brought from New Spain and other Parts of America. Pomet says this Gum flows from the Trunks and Branches of several large Trees growing on the Mountains with Fruit like our Cucumbers but of a dark grey, in which is a mealy Flower of a very good Taste.

6. Elemi. This Gum, says Pomet, flows from the Cut Trunk and Branches of a midling Tree with long and narrow silvery L. and red Flowers, the Fruit of the Colour and Shape of Olives, and therefore by some named wild Olives. It's of singular Use in all Wounds and Fractures in the Head and Scull.

7. New Balsam. In Colour and Shape like Tolu, but of a less agreeable Smell, its boild from small red cluster'd Fruit, whole L. are very large and broad. Grows in St. Domingo and the other Isles.

8. Balsam Peru or Natural Balsam. This Pomet asserts, is made by boiling its Bark, Branches and Leaves in Water, scumming off the Fat which is this black Balm. It's used as a great Pedoral, particularly in Astma's.

9. Sarcocol or Flesh-glu. Is a granulated Gum said to flow from a little prickly Shrub growing in Arabia, Persia, &c. It agglutinates Flesh-holes spongy Wounds, and stops Hemorrhages, it's also a very good Ophthalmick, taking away Spots, Specks, &c. hindring Defluxions into those Parts.

10. Liquid Amber. Comes by Incision from the Bark of a large Tree with Ivy Leaves growing in Virginia and Mexico, where it's call'd Ocosolt or Coccol: It's very fragrant, con-solidates and mollifies the Hardnets of the Womb, is good in Scarcia, Rheumatism and Weakness of the Nerves.

11. Tacamahac. Is from the Bodies of large thick Trees

like our Poplars, growing plentifully in New Spain and Madagascar where they are call'd Havame. The L. small and dented, the Fruit red of the Size of a large Nut, with a Peach-like Stone, odoriferous and Resinose. It's said to ease all manner of Pains in the Head, Nerves, Joynts or Womb and very good in Vapours. It's so famous amongst the Indians, that they use it in all Pains whatever.

12. Balsam Tolu. It being brought from that Province in New Spain leated between Carthage and Nombre de Dios. It's of a grateful fragrant Smell, a great Pedoral, particularly in Pthyicks, Catarhs and Defluxions. Outwardly it also eases old Achies and Pains in the Head and Joynts.

13. Brasil Wood or Fernambuck. Being the Place from whence it comes, where it is called by the Brasilians Ibirapitanga It's a thick large Tree with a reddish and thorny Bark, the L. small and blunt of a fine shining green. Its Flower little, sweet and of a beautiful red, with Pods flat and prickly. This Wood is used amongst the Dyers, and the Stationers make a red Ink of it.

14. Campechy, Logwood or Brasiletto. In the Bay of Campechy it grows plentifully and thither our English go to cut it, it's also found in other Parts of New Spain as at Santa Cruce where there are whole Forrests of it. Pomet and Lemery are both mistaken in making this Tree the same with our Jamaica Pepper, or All Spice, which we much better know than the Logwood, whose Flowers and Fruit we are as yet Strangers to.

15. Nephritick Wood. By reason it's a Sovereign Remedy for the Stone, Gravel, and Difficulty of Urine, it's also good in Obstructions of the Liver and Spieen. Grows in New Spain and chiefly about Mexico. Hernandez says it's a large Shrub with little roundish Leaves, its Flower yellow, long and little, growing in Spikes. The Mexicans call this Tree Coatli and Tlapatz patli.

16. Jesuits Bark or Quinquina. This Figure is copied from Pomet, who says it grows on the Mountains near the City Loxa in the Province of Quito in Peru; its Size about that of a Cherry tree; the L. round and indented, its Flower reddish, with a Pod including an Almond-like Kernel, covered with a thin Skin. Its Bark is much better known to us than either its Leaves, Flowers or Fruit. N. B. It is therefore highly to be wish'd, that the Physicians or other curious Persons who correspond to, or reside in those Parts where this Tree or any of the foregoing grow, would be pleas'd to procure Branches of their Leaves, with its Flowers and Fruit on them, which Favour shou'd be acknowledged and more accurate Figures given of each, if communicated to your humble Servant,

James Petiver, F. R. S. Lond.

Aldersgate-street, London.

May 21. 1715.

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N. B. Divers of these Tracts are now so very scarce, that of some of them, there are not 20 left.



ORCHIDES ETRURIAE, Floribus Ligulis, &c A BRUNO TOZZI Ab. Val. Pictre TAB. I.

1. Orchis Etrur. angustifol.  
ad Rad. maculata, lingua  
ferruginea Br. To. 221.

2. Orchis mont. Italica  
fl. ferrugineo, lingua  
oblonga C. B. pr. 29. 5.

3. Orchis Etrur. lingua  
dilute lata. Br. To. 221.

4. Orchis Etr. lingua  
ferrug. pilosa. Br. Toz.



5. Poly-Orchis Etrur.  
lingua albidâ. B. T.



6. Poly-Orchis Etrur.  
lingua rubro-lutea.



7. Orchis Tragodes ligu-  
lis purpureis.



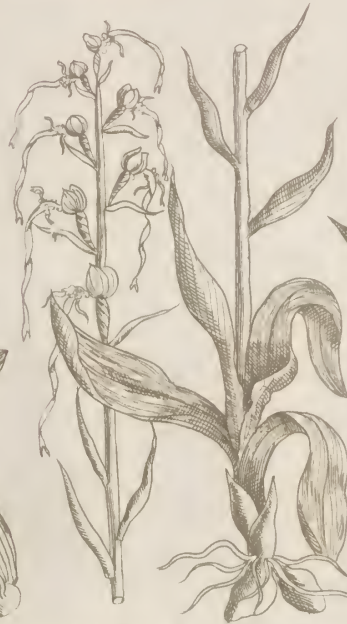
8. Orchis flore Simiam  
referens C. B. 82. 8.



9. Orchis Etr. marit.  
fl. hiante purpureo.



10. Eadem fl. dilute  
rubente. B. T.



XI. Eadem fl. candido.



12. Orchis Etrur. palustris,  
spica longa. Rosea. Br. Toz.





*Plantae Medicinales e PERU. Medicinall PERU Plants. TAB. I.*







*Plantæ Medicinales e PERU &c. Medicinall PERU Plants. TAB. II.*



*CHILI Plants.*





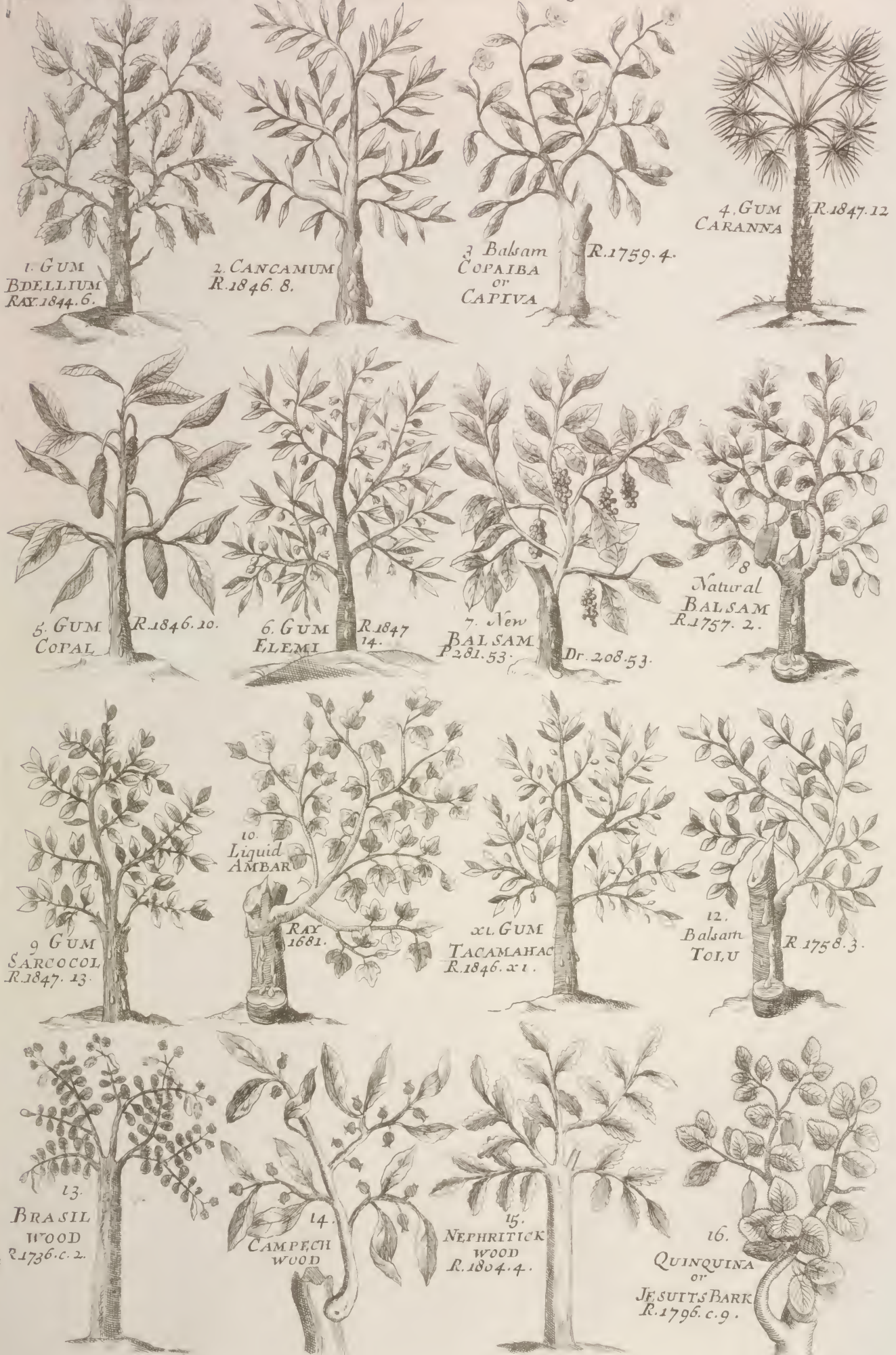








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AMOMUM  
verum  
R. 1697. C. 8.



CARDAMOMUM  
Lengun  
R. 1204. C. 13.



Costus  
Arabicus  
R. 1347  
c. 16.



Nux Moschata  
or  
NUTMEG  
R. 1522.



Caryophyllus  
or  
Cloves R. 1508. 1.



Kinquina  
or  
Jesuits Bark  
R. 1796. C. 9.



Rhabarbarum or Rhubarb

R. 1077. c. 15.



Benzoin  
or  
Benjamin  
R. 1845. 7.



# JAMES PETIVER

## his B O O K,

For a Collection of whatever Trees, Shrubs, Herbs, Grasses, Rushes, Ferns, Mosses, Sea, or River-Weeds, &c. you shall find.

### Directions for the gathering of Plants.

1. **O**bserve to gather that part of each Plant which hath either *Flower, Seed, or Fruit* on it, but if none, gather it as it is, and if the *Leaves* which grow near the *Root* of the *Plant*, differ in *Shape* from those which grow at the top, (which frequently happens in *Herbs*) be pleased to add two or three of those lower *Leaves* to compleat the *Specimen*. And of each *Tree, Shrub, Herb, &c.* be pleased to Collect 3 or 4 *Samples*.

2. On whatever *Tree, Shrub, Herb, &c.* you find any ripe *Seed, or dry Fruit, as Nuts, Podds, Heads, &c.* Besides the *Specimen* gather some of the *Seed or Fruit* apart, with two or three of its *Leaves* (and *Flowers* if it have any) putting them into a piece of waste *Paper*, marking it with the same *Mark or Number* you do the *Specimen*. The like to be observed if you find any peculiarity in the *Wood, Bark, Root, Gum, Roxin, &c.* of any *Tree or Herb*.

3. Wherever you go *aboard, or into the Fields or Woods*, carry with you the *Collecting-Book* (to gather the *Samples or Specimens* in, which you must shift into this *Book* the same *Day, or within two or three at farthest* after you have gathered them) also a *Knife, Pen and Ink, or Pencil, three or four Sheets of waste Paper* (with some *Thread*) to wrap the *Fruit or Seed* in.

4. Entitle each *Collection* according to the *Place and Time* you gather them in, viz. These Plants were gathered at  
the \_\_\_\_\_ day of \_\_\_\_\_ Anno Dom.

5. If to any *Plant* you can learn its *Name, Vertue, or Use*, it will very much add to the *Illustration* of it,

And to the Satisfaction of

Your most Obliged Friend and Servant,

James Petiver.





# Plantarum ITALIÆ, Marinarum & Graminum, ICONES, NOMINA, &c.

## TABULA PRIMA.

- FUCI, Spongia, Penna, &c. Maris Mediterranei.**  
 Fig. 1. *Alga spiralis maritima* Bocc. Ray H. Plant. 1850.  
 Ad *Ostia Tyberina*, sequentibus.  
 2. *Fungus Amanita*, marinus purpurascens Barrel. pl. 1310.  
 3. *Fungus Amanita*, marin. gilvo-luteus Barrel. pl. 1311.  
 4. *Dens Lupi* Piscatoribus Bar. 1312. Sea *Wolfs-tooth*. It's a white or fleshy Fungose Body, about 2 Inches long with a porose Bottom.  
 5. *Penna marina carnea* Barrel. 1313.  
 6. *Penna marina purpurea* 114. These Two are like Feathers in Quill and Plume, its base thorny, by which it fastens to other Bodies.  
 7. *Penna marina spinosa rubra* 1315. More fleshy and thicker than 6.  
 8. *Penna marina spinosa grisea obsoleta* 1316. More clammy than the rest.  
 9. *Fucus niger vermiculatus & viscosus* 1317. Found on the Rocks near *Raie Fort*.  
 10. *Fucus Latifol.* *Albicans*, *crispus*, *pilosus* 1318.  
 11. *Fucus angustifol.* *fruticans atropurpureus* 1319. Its Tips often whitish. The Fishermen eat it with Oyl and Vinegar.  
 12. *Fucus fruticans Coralloides subluteus major* 1320. It eats like the last, but grows much thicker.  
 13. *Eadem minor* 1321. Its Flesh coloured and yellowish, they mix it with Sallets.  
 14. *Fucus crispus virens & è gilvo luteus* 1322. It's soft, and eaten while fresh; its upper Tufts thick set, curl'd and green; the lower broad and black colour'd.  
 15. *Fucus crispus loricator nigricans* 1323. It's 3 Inches long, thick branched and covered with curl'd black Hairs.  
 16. *Fucus crispus niger, crasso & grumoso caule* 1324. Its Stalks 4 Inches long, black and scaly, often ending in netted Hairs.  
**Tab. II. Corallina, &c. Maris Mediterranei.**  
 Fig. 1. *Fucus crispus niger tenuifolius* 1325.  
 2. *Fucus fruticans tenuifolius atropurpureus* 1326.  
 3. *Corallina cristata minima* 1328. It's soft and jointed, growing in Tufts of divers colours, as white, black, purple, greenish, &c.  
 4. *Corallina minima bifida* 1329. Grows in longish Tails or Skains of very fine pale Threads much divided and ending forked.  
 5. *Corallina minima Feniculacea* 1330. Its Threads finer than the last and not so closely set.  
 6. *Corallina minima crispa, albida* 1331.  
 7. *Corallina crustacea bifida* 1332. It's brown with pale tips.  
 8. *Corallina fistulosa fragilis crassior* 1333. Ray 65. pl. 2. Of a flesh Colour, each Joint half an Inch long.  
 9. *Corallina fistulosa fragilis subtilior* 1334. Ray 66. Much less than the last and whitish, its tips swelled and pounc'd.  
 10. *Corallina Astaci corniculorum æmula* 1335. Ray 79. 20.  
 11. *Corallina fruticosa pennata* 1336. A sort of yellowish Sea Feather, with crooked, inch long, jointed L. facing one way.  
 12. *Corallina capillacea è cinereo fusca* 1337. Its L. very fine and soft, growing in Tails like Spikenard.  
 13. *Corallina fusca Faniculacea & mollior* 1338.  
 14. *Corallina reticulata* 1339. This brownish netted Sea-moss, grows to other Plants, Shells, &c.  
 15. *Lithophyton marinum albicans* 1340.  
 16. *Lithophyton cinereum rugosum* 1341. CB. pr. 153. pl. 2. Both these and most of the foregoing are found about the Tybers Mouth and on the Shores of the Tyrrhene Sea.  
**Tab. III. Gramina Italiana. Italian Grasses.**  
 Fig. 1. *Gramen Spica Briza majus* Barr. 1154. Grows in Hedges and dry Places.  
 2. *Gramen Spica Briza minus* Barr. 1155. Common in Fields.  
 3. *Gramen Sparteum spicatum, utriculis Festuca, majus* 1156.  
 4. *Gramen Sparteum spicatum, Lolii utriculis, minus* 1157. Differs from the last in having less and bearded Tufts.

5. *Gramen Palustre locustis Eruca-formibus* 1158. Its Spike near a Foot long and stiffish, the back of each Tuft is round, prickly and composed of 4 chaffey Rows.  
 6. *Gramen Loliaceum spurium hirsutum, aristis geniculatis, maximum* 1159. The whole Spike a Span or longer, with slender awned Husks, its Leaves and Stalks hairy.  
 7. *Idem medium seu vulgare* 1160. Grows with the last but differs in being less and having narrower Leaves and slenderer Spikes.  
 8. *Gramen Loliaceum junceum majus* 1162. It's of a pale green. Grows on Mountains near half a Foot high.  
 9. *Gramen Loliac. Junceum minus* 1163. Grows with the last, but spreads on the Ground and is less.  
 10. *Gramen junceum, nodosum, minimum, capillare* 1164. Grows in Hilly Meadows and but little taller than the Figure.  
 11. *Gramen Caryophyllatum Loliaceum repens* 1167. The lower Leaves broad, stiff and pale, its Stalks two Cubits tall.  
 12. *Gramen Alopecurinum viride & molli spica* 1179. It's soft downy Spikes 2 Inches long and hairy.  
 13. *Gramen Cistatum perenne majus* 1186. Its Spikes 4 Inches long with party-coloured Glumes or Chaff of pale and green, in which and being slenderer it differs from the next.  
 14. *Gramen Cistatum annuum minus* 1187.  
 15. *Gramen Alopecurum pratense, panicula sericea* 1188.  
 16. *Gramen Typhinum prat. tuberosum, spica aspera* 1189.  
**Tab. IV. Gramen Typhm. arvense rad. tuberosa, spica aspera, Fig. 1. Gramen Typhm. arvense rad. tuberosa, spica aspera, longa** 1190. Its Roots more fleshy and less thready than the last.  
 2. *Gramen Typhinum supinum tuberosum, spica non aspera* 1191. It's broad Leaves, crooked Stalks and smother Spikes distinguish it from the rest.  
 3. *Gramen Typhinum supinum Italicum minus* 1192. Head's soft and short.  
 4. *Gramen Typh. maritimum, longius radicatum* 1193.  
 5. *Gramen Typh. Phalaroides majus bulbos. aquat.* 1200.  
 6. *Idem minus* 1201. More slender and prickly than 5.  
 7. *Idem spica piosâ* 1202. In watery Ditches with the 2 last.  
 8. *Idem Arvense* 1203. On the Walls of Rome, &c.  
 9. *Gramen proliferum ciliatum majus* 1211.  
 10. *Gramen proliferum, panicula lanthina minus* 1212.  
 11. *Gramen panicula crispâ* 211. These 3 about Rome.  
 12. *Gramen Eranthemum Palustre, tenui & sparsa Briza panicula* 1216. Grows on wet Banks by River sides.  
 13. *Gramen Phalaroides sparsa Briza panicula minus* 1211.  
 14. *Gramen Phalar. sparsa panicula, minimum angustifol.* 1218.  
 15. *Gramen Tremulum majus, erecta panic. citrinum* 1222.  
 16. *Gramen Tremulum minus, erecta collectaq; panic.* 1223.  
**Tab. V. Gramen Phalaroides majus, acerosa erecta parva panicula** 1224. Grows on Mountains.  
 2. *Gr. Phalar. majus acerosum, nutante spica* 1225.  
 3. *Gr. Phalar. minus, erecta spica, obliquis aristis* 1226.  
 4. *Gr. Phalar. sparsa & nutante Briza panicula, obliquis aristis, minus* 1227.  
 5. *Gr. Avenaceum angustifol. panicula pyramidalis* 1233.  
 6. *Gr. Sparteum Bromoides, brevioribus utriculis, nutante panicula* 1234. It's a rough dry Glass.  
 7. *Gr. Spart. Brom. longioribus & erectis utriculis* 1235.  
 8. *Gr. Spart. Brom. panic. spicata, majoribus utriculis* 1236.  
 9. *Gr. Sparteum five Ægyptops Sparteum villosa* 1237.  
 10. *Gr. Festuceum Myurum elatius, spica heteromallâ gracili* 1241.  
 11. *Scirpus maritimus capite glomerato* 1246. Ray 1298.  
 12. *Scirpus marit. minor, graciliore spica* 1247.  
 13. *Scirpus capitulo singulari, rad. tomentosa* 1249.  
 14. *Cyperoides latifolium minus* 1256.  
 15. *Cyperoides latifol. typha erecta minus* 1257. Shady Hills.  
 16. *Cyperoides angustifol. typha nutante minus* 1258. Found in Woods.

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Fuci, Spongiæ, Pennæ & Mulci, maris *MEDITERRANEI*. Levant *Sea-Weeds*. TAB I.

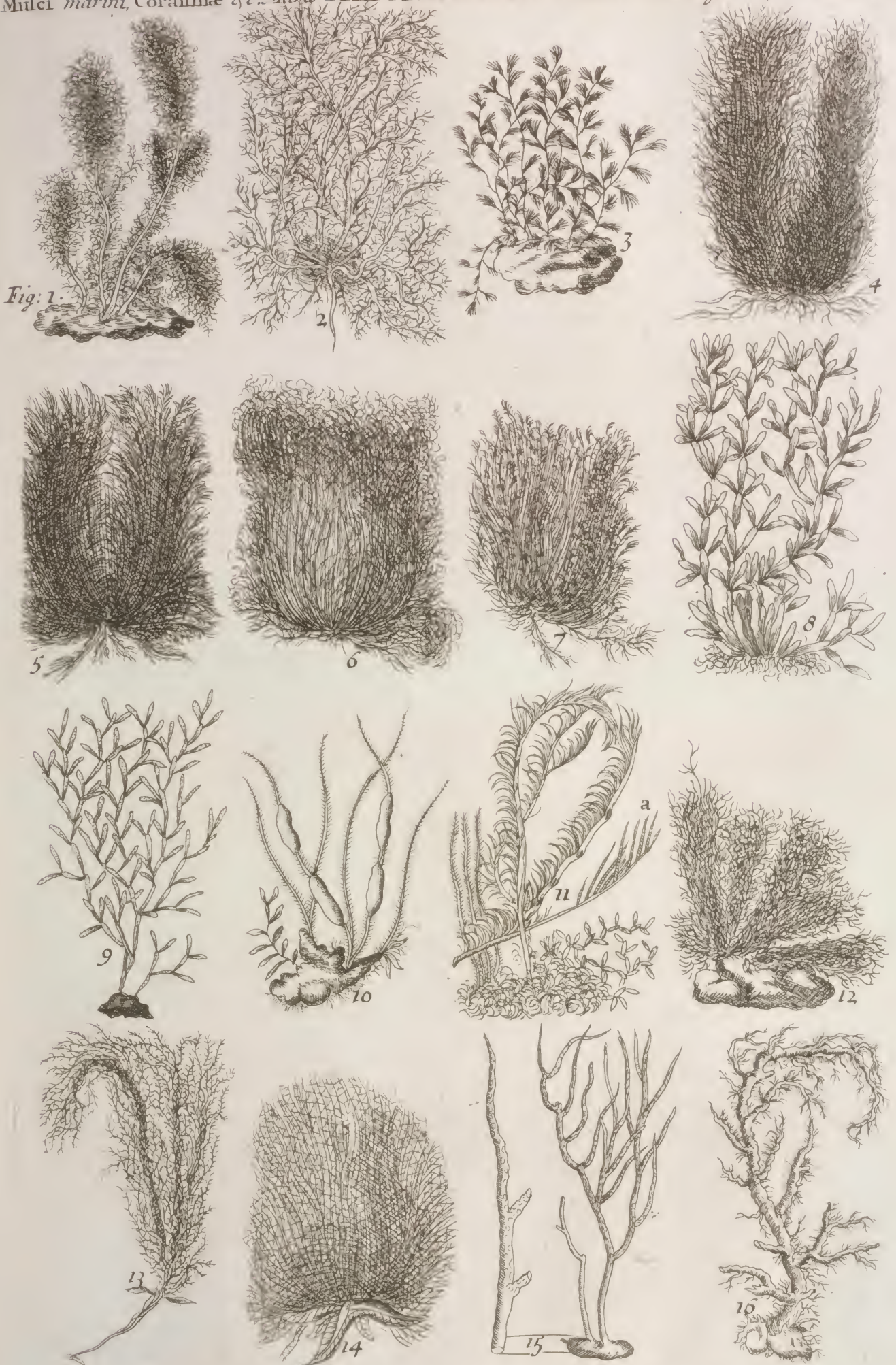
Fig. 1.







Musci marini, Corallinae &c. Musis **MEDITERRANEI**. Levant Sea Mosses &c. **TAB B**









Gramina Italiana

ITALIAN Grasses

TAB. IV.

*Pratis siccis*

Fig. 1.



*Agris*



*Udis canos*



*Marit. arenos.*

Ray 1267 Pl. 4



*Fofsis aquosis*



6  
*Fofsis aquosis*



7  
*Fofsis aquosis*



8  
*Maris. Maio.*



9



10



11



12

*Ripis*

*Aridis incultis*



13

*Pafsim*



R. 1286. 14.

14

*Mont. aridis*



15

*Montosis.*



16



Gramina Italiana.

ITALIAN Grasses.

TAB. V.







Plantarum ÆGYPTIACARUM  
RARIORUM ICONES  
ET  
Aliarum minus vulgariarum  
CATALOGUS.

A Jacobo Petiverio, S. R. S. Lond.

- Tab. 1. Fig. 1. **S**alix Ægypt. latifol. ex alis Fulifera nobis. Calaf & Ban Ray Hist. Plant. 1424. Chabr. 66. f. 4. IB. 220. f. Salix Ægyptiaca Park. 1433. fig. 6.  
2. Sebestena sylv. CB. 446. 2. Fructu minore serotino Nob. Ray 1555. c. 25. Var. Chabr. 12. f. 6. IB. 198. f. 2. Park. 552. 2.  
3. Tamarix Ægyptia arbor CB. 484. 3. Ray 1705. 3. Tamariscus Ægyptia gallas ferens Park 1479. 4.  
4. Ballamum Syriacum Rutæ folio CB. 400. 1. R. 1755. c. 13. Chabr. 24. 3. IB. 298. f. Park. 1528. c. 89. f.  
5. Abavo arbor, rad. tuberosa CB. 434. 10. R. 1371. 1.  
6. Cucumis Ægypt. rotundifolius CB. 310. 5. Phyt. 618. 5. Chabr. 135. f. 2. IB. 248. fig. Ray 646. 4.  
7. Melo Ægyptius CB. 311. 5. phyt. 620. 4. Chabr. 134. f. 4. IB. 245. f. Ray 945. 4.  
8. Kali Ægypt. fol. valde longis hirsutis CB. 8. p. 289. Ray 1915. pl. 1. Chabr. 543. f. 5. Park 179. 3. & 1285. f. 4.  
9. Maricaria inodora CB. 134. 5. Phyt. 223. 4. Ray 357. 2. Chabr. 374. f. 5. IB. 131. f. Park. 85. 8.  
10. Loto affinis Ægyptiaca CB. 332. 1. Ray 922. 1. Chabr. 159. f. 4. IB. 361. f. Park 849. 3.  
11. Melilotus Ægyptiaca, corniculis reflexis minor CB. 331. 3. Phyt. 666. 45. Ray 953. 13. Park. 719. 5.  
12. Lenticula palustris Ægypt. five Stratiotes aq. fol. Sedi majoris latoribus CB. 362. 6. Ray 1324. c. 8. Chabr. 567. f. 2. IB. 787. Park. 1249. f. 2.  
13. Stratiotes Ægyptiaca fol. obtusis Nobis. Ray 1324. cap. 8. 2. Park. 1249. f. 2. inferior.  
14. Herba Ægypt. fol. Functi, succo flavo urente Nob. Felfel tavil Ægyptiis CB. 412. 5. Chabr. 126. f. 4. IB. 188. f.  
15. Cyperus rotund. Oriental. major CB. 13. 1. Phyt. 13. 1. Th. 208. 1. Ray 1294. pl. 13. Chabr. 194. f. 5. IB. 502. fig.  
16. Papyrus Nilotica five Ægyptiaca CB. 19. 1. Phyt. 44. 1. Theatr. 323. 1. Ray. 1320. c. 2. Chabr. 195. 5. IB. 460. f. 1. Park. 1207. f.  
17. Gramen Dactylon Ægyptiacum CB. 7. 1. Phyt. 90. p. 20. Theatr. 110. 1. Ray 1272. 3. Chabr. 180. f. 5. IB. 14. f. Park. 1294. f. 7.  
Tab. 2. Fig. 2. **F**icus folio Mori, fructu in caudice ferens CB. 459. 1. Ray 1439. 1. Chabr. 9. f. 5. IB. 124. fig. Park. 1294. f. 1.  
2. Oenoplia spinosa CB. 477. 2. Ray 1534. 4. Chabr. 51. f. 3. IB. 39. f. 1. Park 1442. f.  
3. Lycio affinis Ægyptiaca CB. 479. 10. Ray 1629. 10. Chabr. 52. f. 6. IB. 62. f. 2. Park 1011. f. 12.  
4. Lycium Indicum alterum CB. 479. 8. Ray 1128. 9. Chabr. 53. f. 4. IB. 62. fig. 1. Park. 1011. f. 10.  
5. Myrobalanus Ægypt. spinosa, foliis geminis Nob. Park. 1678. f. 2. Vessl. Obs. 61.  
6. Hippomarathum Sphaerocephalum Ægypt. Alpin. Exot. 198. f. Ray 459. 4. Park. 884. 6.  
7. Marum Ægyptiorum Alpini Exot. 253. f. Park. 1674. f. 10. Vessl. Obs. 79. 1.  
8. Cucumis Ægyptius reticularus seu Luffa Arabum Vessl. Obs. 48. fig. Ray 640. 2. GAZ. NAT. Tab. 11. fig. 2.  
9. Hyoscyamus albus Ægyptius Alpin. Exot. 192. f. Vessl. Obs. 6c. f. Ray 713.  
10. Convolvulus Ægyptius Vessl. Obs. 74. fig. Omel heffen Arabibus. Ray 720. pl. 1.  
11. Lysimachia lutea Ægyptiaca Ray 1022. 4. Cassabel darira Alpin. Exot. 194. f. Vessl. Obs. 63. Park. 119. f. 2.  
12. Galega Ægypt. siliquis articulatis CB. 352. 2. Ray 926. c. 3. Park. 1099. f. 6. Seban Ægyptiis.  
13. Galega affinis Sophera dicta CB. 352. 3. Ray 911. 3. Park 1089. f. 8.  
14. Arum Ægyptium minus Vessl. Obs. 44. caule maculoso Nob.  
15. Nymphaea seu Nufar Ægyptium Vessl. Obs. 43. c. 34. Nymphaea alba major Ægypt. five Lotus Ægyptia Park. Lotus Ægyptia Alpin. Exot. 214. f. Ray 1321. 5. Vessl. Obs. 43. f.

16. Zatarbendi Alpini 40. c. 29. Vessl. 94. fol. crassis rotundis albis odoratis Nob. Chabr. 416. f. 6. IB. 256. f. CB. 223. 9. Phyt. 421. 7.

Plantarum Ægyptiacarum aliarum Catalogus.

1. **O**smum Ribau Ægyptiis Alpini 53. Vessl. 132. Ray 1871. 2. Anguria Ægyptiaca CB. 312. 3. Phyt. 622. 3. Park. 773. 3. Ray 644. 4.  
3. Melonis Ægyptii alterum genus CB. 313. 6. Phyt. 620. 5. Chajar Ægyptiis Alpini 45. Vessl. 115.  
4. Brassica spinosa CB. 311. 3. pr. 54. f. Phyt. 178. 16. Matth. 369. f. 6. Chabr. 271. f. 5. IB. 835. f. 2. Park. 269. f. 3. Ray 797. 18. Alp. Exot. 200. f.  
5. Lupinus peregrinus pentaphyllos CB. 348. 5. Vessl. Obs. 70. f. Pona Ital. 102. f. Alp. Exot. 322. f. Park. 397. f. 3. & 1075. 5. Ray 859. 2.  
6. Thlali Alexandrinum CB. 108. 2. pr. 50. 10. Phyt. 165. 12. Park. 849. 3. Ray 834. 20.  
7. Cicercula Ægyptiaca Clus. 236. f. 1. Lathyrus angustif. sem. maculoso CB. 344. 8. Ray 896. 15.  
8. Phaseolus niger Lablab Alpini 31. f. Vessl. 75. f. Obs. 24. Phaseolus Ægypt. nigro semine CB. 341. 1. Clus. 227. f. Pan. 732. Chabr. 140. f. 4. IB. 270. f. Ray 888. 25.  
9. Phaseolus Ægypt. sem. ruffo CB. 341. 2.  
10. Datura Ægyptia Vessl. Obs. 58. f. Contavena Alp. Exot. 167. Ray 748. 2.  
11. Hyoscyamus Ægyptius Clus. 83. f. 2. Park 463. f. 4. Ray 712. 5.  
12. Beidelsar Ægypt. Alpin. 36. f. Vessl. 86. f. Apocynum Ægypt. fl. stellatis croceis spicatis, folliculis magnis cordatis Nob. Humidus propè Alexandriam.  
13. Beidel Star Medicis Arabum Offar Es el Usardi dictum Vessl. Obs. 28. f. Apocynum Hort. flor. umbellatis reflexis, folliculis hirtis Nob.  
14. Secamone Ægypt. Alpini 53. f. Vessl. 134. f. Ray 1087. 2. Apocynum angusto Salicis folio CB. 303. 3. Park. 385. 3.  
15. Melochia Alpini c. 28. f. Vessl. 93. f. Ray 1068. 10. Corchorus CB. 319. Phyt. 632. Lobb. Ic. 585. 1. Belg. 597. f. Obs. 269. 16. Faba Ægyptiaca, Dioscoridis affinis CB. 196. 8. Chabr. 562. f. 3. IB. 775. f. Park. 374. f. ult. Ray 1322.  
17. Felfel tavil Ægypt. Piper longum Ægyptium Vessl. Obs. 35. f. Euphorbium Ægypt. marit. Juncis ramosis Nob.  
18. Gr. stellatum Ægyptium Vessl. Obs. 53. fig.  
19. Capparis non spinosa, fructu majore CB. 480. 3. Park. 1023. 3. Ray 1630. 3. Cappar Alexandris Alp. 52. Vessl. 129.  
20. Sebestena Domestica, fol. latoribus & crassioribus, fructu majore Nob. Alpin. 13. f. Vessl. 30. f. Obs. 12. CB. 446. 1. Chabr. 12. f. 5. IB. 198. f. Park 552. 1. Ray 1555. c. 25.  
21. El-hanne Ægypt. Alcanna Avicenna Alpin. 20. f. Vessl. 47. f. Obs. 16. Ligustrum Ægypt. angustifolium CB. 476. 5. Chabr. 41. f. 5. IB. 541. f. Park. 1446. f. 3. Ray 1603. 3.  
22. Acacia Ægyptiaca vera Nob. Alpin. 7. f. Vessl. 15. f. Obs. 8. f. opt. Chabr. 92. f. 1. & 2. IB. 429. f. Park. 1548. f. 1. Acacia fol. Scorpidis leguminosa CB. 392. 1. Ray 976. 1.  
23. Carub. vel Carnub Ægyptiis Alpin. 4. f. Vessl. 9. Obs. 5. Siliqua dulcis CB. 402. 1. Chabr. 89. f. 1. IB. 413. f. Park. 236. f. 1. Ray 1718. c. 2.

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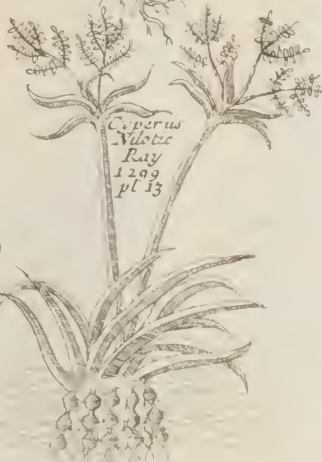
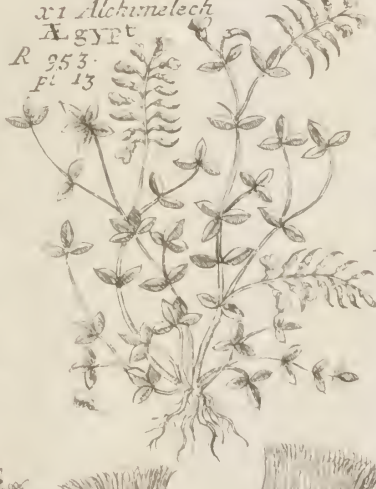
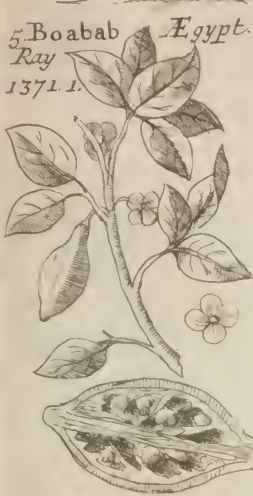
24. Sonchus Ægyptiacus giganteus Nob. Bot. Hort. 3. pl. 22.  
25. Senecio Ægypt. fol. Maricariae Bot. Hort. 2. pl. 85.  
26. Echium ferox Ægypt. flore carneo Boerb. 7. p. 79.  
27. Horminum Ægypt. frutic. nanum, Sideritidis folio.  
28. Stachys Ægypt. lalvix minoris fol. fl. purpurascens.  
29. Linaria Memphitica, hastato fol. tricuspudato, fl. luteo.  
30. Raphanistrum Ægypt. Siliquis recurvis.  
31. Geranium Ægypt. Altheæ fol. glauco crassiori.  
32. Fabago Ægypt. fol. tereti bidigitato.  
33. Alhagi Ægypt. fol. longiori, aculeis brevioribus.  
N.B. Vide Plantæ alie Ægyptiaca in Petiveriana II. No. 465. &c.

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15 Hedreg Ægyptis



*Plantæ ÆGYPTIACÆ Pr. Alpini & Veslingij Ægyptium Trees & Herbs. TABII.*

1. *Guinez Ægypt.*  
RAY 1439.1.



2. *Nabca Ægypt.*  
RAY 1534.4.



3. *Agihalid Ægypt.*  
RAY 189.9.10.



4. *Uzeg Niloticis.*  
RAY 1628.9.



5. *Dileg el Chabul Ægypt.*



6. *Hippomarathrum Ægypt.*  
RAY 459.4.



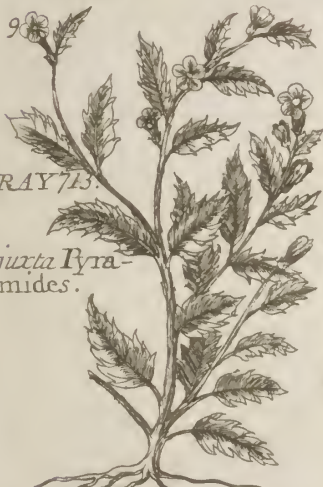
7. *Ruderbus Ægypt.*



9.

RAY 713.

*juxta Pyramides.*



10. *Om al hysa Ægypt.*



11. *Saba Ægypt.*



12. *Sophora Ægypt.*  
RAY 913.



13. *Calsab Ægypt.*  
*el dariz. Humidis.*  
RAY 1022.4.



14. *Arium Ægypt.*  
*minus Hortus.*  
RAY 730.3.



15. *Nymphaea Ægyptica.*



16. *Zatarhendi.*





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## FILICES Seminibus maculis rotundis.

- Phyllitides folijs integris.  
 1 Phyllitis maculata, amphijimo folio Tab. 6 fig. 8.  
 2 . . . breviori & crassiori folio 6.1.  
 3 . . . latifolia, pediculo & costâ spinosis 4.14.  
 4 . . . folio longo leviter undulato 6.9.  
 5 . . . & marginato 6.10.  
 6 . . . . . apice palmato 6.11.  
 7 . . . . . angustifolia 6.3.  
 8 . . . . . maculis majoribus 6.2.  
 9 . . . . . lineis maculata 10.3.

## Phyllitides ramosæ.

- 10 . . . ramosa, maculis majoribus 6.13.  
 11 . . . minoribus 6.14.  
 12 . . . maculata scandens, caulibus squamosis 4.15.  
 13 . . . . . angustifolia 4.16.  
 14 . . . mac. 5 folia, pediculis squamosis 4.13.

## Polypodij seu Filices pinnis alatis.

- 15 Polypodium maximum 7.8.  
 16 . . . auriculatum 7.5.  
 17 . . . pentaphylloides 7.6.  
 18 . . . trifoliatum 7.3.  
 19 . . . auratum majus, lacinijs crispis 7.7.  
 20 . . . tricuspidatum, oris pilosis 7.4.  
 21 . . . scandens Quercus folio, caulibus Lycopodij 15.2.  
 22 . . . minus vulgaris facie 7.9.  
 23 . . . Asplenij folio 1.14.  
 24 . . . . . brevi pendulum 1.15.  
 25 . . . . . crispo, pseudulum 13.12.  
 26 . . . . . villosa 7.16.  
 27 . . . longifolium, radice dulci 7.10.  
 28 . . . maculis minoribus 7.10.  
 29 . . . squamulis argenteis 7.11.  
 30 . . . crispum Struthionis pennis 3.8.  
 31 . . . Lonehitidis folio 7.14.  
 32 . . . undulato minus 1.16.  
 33 . . . angustifolium pendulum 14.1.  
 34 . . . vulgare, summo trifido 15.3.  
 35 . . . Taxi folio pendulum 14.1.  
 36 . . . pendulum subtus pilosum 12.3.  
 37 . . . serratum majus, costâ alata 7.13.  
 38 . . . minus, fol. integris & serratis 14.2.

## Filices ramosæ Fœminæ dicte.

- 39 . . . ramosa, aculeata repens 4.6.  
 40 . . . piramidalis, pinnis parvis 4.12.  
 41 . . . arborescens, pinnis dentatis 1.1 & 2.  
 42 . . . . . latis caudice spinoso 4.1.  
 43 . . . Cicuta folijs 2.8.  
 44 . . . globulifera major 2.11.  
 45 . . . pinnis dentatis, caule piloso 4.9.  
 46 . . . . . & costis hirsutis 2.7.  
 47 . . . . . arborescens caudice & caule spinosis 4.7.  
 48 . . . . . humilis & spinosa 4.8.  
 49 . . . . . latis laceratis 3.13.  
 50 . . . . . gladiatis, caudice spinoso 5.1.  
 51 . . . . . furcata, Taxi folijs 5.4.

## Filices minus aut non ramosæ Mares dicte.

- 52 . . . dentata caule & costâ villosis 4.10.  
 53 . . . pinnis aculeatis 1.6.  
 54 . . . acutis planis majoribus 2.1.  
 55 . . . . . minoribus 2.2.  
 56 . . . . . parvis 2.3.  
 57 . . . . . ad alas foliosa 5.5.  
 58 . . . . . latis summo dentatis 2.10.  
 59 . . . . . apice piramidali 2.13.

- 60 . . . rotundis planis 1.5.  
 61 . . . Taxi folijs major 2.5.  
 62 . . . . . minor 2.6.  
 63 . . . mas Ensiformis major 1.3.  
 64 . . . . . vix serrata 1.4.  
 65 . . . Betonica folio 1.7.  
 66 . . . . . vix serrata 7.15.  
 67 . . . auriculata, serris bifidis 2.9.

## Filiculæ seu Filices minores.

- 68 Filicula Rutaceo folio 1.12.  
 69 . . . pinnis planis, caule hirt<sup>o</sup> 4.11.  
 70 . . . dentatis, caule squamoso 9.6.  
 71 . . . lunulatis 3.15.  
 72 . . . alis inferioribus pendulis 1.9.  
 73 . . . auriculatis 1.8.  
 74 . . . laceratis, tota translucens 3.14.

## Trichomanes pinnis simplicibus.

- 75 Trichomanes folio cordato 1.11.  
 76 . . . triangulo dentato 1.10.  
 77 . . . argentum adoras nigrum 9.16.

## Adianti pinnis ferè angulosis & membranaceis.

- 78 Adiantum ramosius repens spinosum 11.5 & 6.  
 79 . . . frutescens, pinnis subrotundis 5.12.  
 80 . . . altissimum pinnis globuliferis 2.12.  
 81 . . . alis longis crispis 5.13.  
 82 . . . pinnis Quercinis ramis villosis 4.5.  
 83 . . . mas, caule squamoso 5.3.  
 84 . . . & pediculo pulverulento 5.7.  
 85 . . . pinnis acutis 5.9.  
 86 . . . subrotundis 5.10.  
 87 . . . crispis, lunulis albicantibus 5.11.  
 88 . . . speciosis 5.14.  
 89 . . . Trichomanoides summo crenatum 1.13.  
 90 . . . . . & crispum 10.8.  
 91 . . . pinnis cristatis 5.8.  
 92 . . . . . latis 5.5.  
 93 . . . alis radiatis 14.6.  
 94 . . . pinnis hexagonis furcatis 10.2.

## Adiantuli pinnis clavatis.

- 95 Adiantulum clavis simplicibus 14.7.  
 96 . . . capillaceum 10.7.  
 97 . . . clavatum Crithmi fol. majus 5.15.  
 98 . . . . . minus 5.16.  
 99 . . . . . triphyllum n.4.  
 100 . . . triphyllum repens n.9.  
 101 . . . membranaceum Lichenoides 13.5.

## Darea seu Filices pyxidate.

- 102 Darea ramosissima scandens 12.5.  
 103 . . . Filicis maris facie n.8.  
 104 . . . Umbriensis facie 13.13.  
 105 . . . affinis digitata 15.5.

## FILICES Seminibus striatis.

- 106 Phyllitis major, margine crenato 6.7.  
 107 . . . folio geminato dentato 13.11.  
 108 . . . ramosa, margine membranaceo 12.2.  
 109 . . . & stryis undulatis 7.1.  
 110 Lonchitis striata 3.2.  
 111 . . . auriculata & crenata 3.1.  
 112 . . . ramosa, caule squamoso 5.2.  
 113 Filix striata pinnis crenatis, major 3.3.  
 114 . . . . . minor 3.4.  
 115 Adiantum striatum, nigri facie 3.7.  
 116 . . . alis laceratis 3.5.  
 117 . . . . . latioribus 2.14.





- 118 *Adiantum striatum, cacumine bisecto* 3. 6.  
 119 . . . *pentaphyllum, humile* u. 7.  
 120 *Trichomanes striatum, vulg. facie* 2. 15.  
 121 . . . *pinnis bifidis.* 2. 16.

**FILICES sem. medio, vel margine striatis.**

- 122 *Phyllitis angustifolia, lineis catenatis* 6. 4.  
 123 . . . *lineata, hinc inde dentata* 6. 5.  
 124 . . . *apice trifido.* 10. 6.  
 125 . . . *aspera, furcis lineatis* 6. 6.  
 126 . . . *lineata, Graminis fol. longissimo* 14. 3.  
 127 . . . *ramosa, ad margines pulverulenta* 6. 15.  
 128 *Lonchitis juxta nervum pulverulenta* 3. 9.  
 129 *lineata, pinnis longissimis* 6. 12.  
 130 . . . . . *ad basin foliosa* 12. 1.  
 131 . . . *ramosa, limbo pulverulento* 3. 10.  
 132 *Filix lineata arb. caudice aculeato* 4. 2.  
 133 . . . *ajuleata, apice pyramidalis* 4. 3.  
 134 . . . *Lonchitidis pinnis* 3. 11.  
 135 . . . *Fæmina vulg. facie* 3. 12.  
 136 *Adiantum limbo nigro præcinctum* 9. 15.  
 137 *Trichomanes argenteum, ad oras nigrum* 9. 16.

**FILICES Pulverulentæ.**

- 138 *Phyllitis pulverulenta angustifolia, caule crinito* 8. 7.  
 139 . . . . . *& oris crinitis* 8. 10.  
 140 . . . *glabra, & rigida* 8. 8.  
 141 . . . *fol. angustis trifidis* 8. 9.  
 142 . . . *ramosa aurea* 8. 5.  
 143 . . . *nodosa major* 6. 16.  
 144 . . . *nodosa minor* 9. 7.  
 145 . . . *& crinita latissimofol.* 13. 14.  
 146 . . . . . *longifol.* 9. 14.  
 147 . . . *latifolia villosissima* 9. 13.  
 148 *Hemionitis max. pulverulenta 5 folia* 7. 2.  
 149 *Lonchitis pulverulenta scandens Citrij fol.* 8. 6.  
 150 . . . *Vaniliæ folio* 15. 1.  
 151 . . . *pinnis Ensiformibus* 8. 4.  
 152 . . . *vix crenatis* 8. 3.  
 153 . . . *Calamifera, pinnis serratis* 9. 8.  
 154 *Osmunda puberul. pinnis vix serratis* 8. 1.  
 155 . . . *scandens, sarmentis capillaceis* 8. 2.  
 156 *Filix albissimo pulvere subspersa* 9. 11.  
 157 . . . *pulverul. ramosa, pinnis parvis* 2. 4.  
 158 *Filicula pulverul. Crithmi facie* 9. 4.  
 159 . . . *pendula, alis digitatis* 11. 1.  
 160 *Adiantum pulverulentum aureum* 9. 9.  
 161 . . . *alis infra auritis* 9. 10.

**FILICES in racemulis Floridæ .**

- 162 *Osmunda racemifera Phyllitidis folio* 8. 13.  
 163 . . . . . *vix crenato* 8. 15.  
 164 . . . *spicis geminis* 14. 5.  
 165 . . . . . *villosa* 8. 16.  
 166 . . . *pinnis parvis* 8. 14.  
 167 . . . *Adianti nigri facie* 9. 1.  
 168 . . . *Asphodeli radice* 9. 2.  
 169 . . . *Mauicariæ folio* 9. 2. A.  
 170 . . . *Cicutæ folio* 9. 3.  
 171 . . . . . *verticillata* 12. 4.

**FILICES Miscellanæ .**

- 172 *Filix spinosa, sem. lunulatis* 4. 4.  
 173 . . . *Conifera scandens, pinnis varijs* 9. 12.  
 174 . . . *macul. scandens, fol. rotund. & longis glabris* 15. 5.  
 175 . . . . . *fol. ovalibus & longis pilosis* 10. 5.  
 176 . . . *marguifera, Granij folio* 8. 12.  
 177 . . . *Ranunculi folio, prolifera* 8. 11.  
 178 *Ophioglossum Palmatum* 11. 2.  
 179 . . . *vulgaris facie* 10. 4.

**MUSCUL. Lycopodij, Hepaticæ &c.**

- 180 *Muscus denticulatus erectus* 10. 5.  
 181 . . . *repens* 12. 6.  
 182 . . . *max. Linariæ folijs* 16. 4.  
 183 *Lycopodium altissimum* 3. 16.  
 184 . . . *Coridis fol. flagellis longis* 16. 3.  
 185 . . . *erectum, Sabinae folio* 16. 2.  
 186 . . . *ramosissimum crispum* 16. 1.  
 187 *Hepatica capite palmato* 15. 6.  
 188 . . . *digitata Fungoides* 11. 3.  
 189 *Lichen cornua Damæ referens* 10. 6.

- 190 *Agaricus amplissimis squamis* 17. 3.  
 191 . . . *cinereus & sericeus* 17. 15.  
 192 . . . *lutous Clypeiformis transfixus* 16. 13.  
 193 . . . *niveus Brassicam crispam referens* 13. 6.  
 194 . . . *Rosco-niveus, stryis aureis rugosus* 17. 2.  
 195 *Boletus cancellatus purpureus* 17. 11.  
 196 . . . *Phalloides, pilicolo villosus* 17. 9. G. H.  
 197 . . . *rugosus, pedic. fistuloso* 17. 10. I. K.  
 198 *Coralloides, fusca & laciniata* 16. 14.  
 199 . . . *ramosissima purpurascens* 16. 15.  
 200 *Fungus aureus laciniatus* 17. 7. E.  
 201 . . . *coccineus, squamosus & globosus* 17. 4. A. B.  
 202 . . . *crenatus, tenuissimus & niveus* 17. 6. D.  
 203 . . . *striatus totus niveus* 17. 5. C.  
 204 *Fungoides Cyathiforme coccin. oris pilosis* 13. 8.  
 205 . . . *candidum, intus villosum* 17. 4.  
 206 *id. purpureum* 16. 16.  
 207 . . . *reticulatum Flabelliforme* 17. 8. F.  
 208 . . . *rugatum Infundibuliforme & prop.* 13. 7.  
 209 . . . *scutellatum purp. deforis villosum* 15. 10. & 17. 5.  
 210 *Lycoperdon coronatum* 17. 12. L. M.  
 211 *Tubera candida mollia* 17. 14. N. & 13.  
 212 . . . *Testiculorum forma, majora* 16. 17.  
 213 . . . . . *minora* 13. 9. 10. A.

**SUBMARINÆ viz. Corallij, Spongiæ, Fuci &c.**

- 214 *Corallium album, nodulosum* 18. 5.  
 215 . . . *stellatum, ramosum* 18. 4.  
 216 . . . *Fungoides, ovale* 20. 16.  
 217 . . . . . *crispum* 20. 17.  
 218 . . . *virgulis minoribus* 18. 6.  
 219 . . . *porosum, latum planum* 18. 13.  
 220 . . . . . *muricatum* 18. 7.  
 221 . . . *Typhoides muricatum* 18. 18.  
 222 . . . . . *stellulatum* 20. 15.  
 223 . . . *Roseum fossile* 20. 20.  
 224 . . . *rubrum crispum* 16. 9.  
 225 *Alcyonium Cornu Cervi referens* 16. 8.  
 226 *Asteria Coralloides, stellis maximis* 18. 2.  
 227 . . . . . *majoribus* 18. 3.  
 228 *Lithophyton Polypodij ramosi facie* 16. 7.  
 229 *Madrepora cristata wens* 16. 10.  
 230 *Millepora perforata* 20. 18.  
 231 *Spiculum Barbadosense Lapideum* 20. 21.  
 232 *Epicorallium reticulatum vulg.* 18. 8.  
 233 . . . *virgulis punctatis & asperis* 18. 11.  
 234 . . . *alatis* 18. 12.  
 235 . . . *muricatis majoribus* 18. 9.  
 236 . . . . . *minoribus* 18. 10.  
 237 *Spongia dura, compressa foraminosa* 18. 14.  
 238 . . . *Typhoides foraminosa* 18. 19.  
 239 . . . *ramosa* 19. 1.  
 240 . . . *apicibus cavis* 19. 2.  
 241 . . . . . *acutis, furcis* 19. 3.  
 242 . . . *maculata* 19. 8.  
 243 . . . *muricata & ferè cava* 19. 9.  
 244 . . . *ramosa & nodulosa* 19. 5.  
 245 . . . *fibrillis reticulatis* 18. 20.  
 246 . . . . . *cava longa* 18. 21.  
 247 . . . *foliata aspera* 19. 4.  
 248 . . . *Infundibuli formis* 19. 6.  
 249 . . . *Labri formis* 19. 7.  
 250 *Corallina Opuntioides minor* 20. 19.  
 251 *Muscus marinus pennatus* 14. 4.  
 252 . . . *triangulais* 18. 15.  
 253 . . . *frutescens, fructu truncatulari* 16. 11.  
 254 *Sargazo dentata vulg.* 16. 12.  
 255 . . . *longifolia* 19. 10.  
 256 . . . *latifolia* 19. 11.  
 257 . . . *angustifolia* 19. 12.  
 258 . . . *angustifolia plana* 19. 13.  
 259 *Fucus vesiculis alatis* 18. 17.  
 260 . . . *vesicularius, summo planis* 18. 16.  
 261 *Ovarium JAM. vesicis rot. compressis* 18. 1.  
 262 *Vesicaria coronâ serratâ* 17. 1.  
**ANIMALIA Crustacea, Testacea, Insecta &c.**  
 263 *Perca BARBAD. costâ lineatâ* 20. 3.  
 264 *Lacerta BARB. unguibus fuscis* 20. 1.  
 265 . . . *Cæcilix facie* 20. 2.



- 366 Cancellus *BARB. brachyis tuberculosis* 20. 4.  
 367 . . . quadratus 20. 5.  
 368 . . . rugosus, pedibus hirtis 20. 6.  
 369 . . . ruber, laevis 20. 7.  
 370 . . . muricatus, compressum 20. 8.  
 371 . . . Araneoides 20. 12.  
 372 Mantis marina *BARBADENSIS* 20. 10.  
 373 Squilla *BARB. ovalis* 20. 9.  
 374 Araneus *BARB. parvus, pedib. maculosus* 20. 13.  
 375 Capricornus *BARB. scaber, fuscus* 20. 14.  
 376 Cochlea *BARB. compressa, minor* 14. 13.  
 377 . IAMAIC. verruculata 10. 9. 10.  
 378 . . . umbilico patulo 14. 11.  
 379 . . . ore tridentino 14. 14.  
 380 Fibula *IAMAICENSIS* 14. 12.  
 381 Nerita *BRASIL. alba, radijs coracinis* 15. 12.  
 382 . . . undis nigris 15. 13.  
 383 Buccinum *BARB. minus praetenuis* 12. 10.  
 384 Olivaris *IAM. strijs capillaribus* 10. 12.  
 385 . . . undatis & radiatis 12. 9.
- 411 Musca alis opacis & vitreis 15. 8.  
 412 Cochlea *IAM. ore lacerato* x. 13.  
 413 Filix Androgynus, maculatus 9. 5.  
 414 Muscus marinus dentatus 14. 4.

- 386 Clavicula *BARB. ore pulvinato* 10. 11.  
 387 Rhombus *BARB. fasciâ albidâ* 12. 7.  
 388 Sphondylus *IAM. tessellata* 12. 8.  
 389 Tridacna Campeach. parva perelegans 15. 11.  
 390 Ichneumon max. triplic 13. 1.  
 391 . . . majus caudâ lunatâ 13. 2.  
 392 . . . affinis, antennis clavatis 13. 3.  
 393 . . . acutis 13. 4.  
 394 . . . alis maculatis 11. 10.  
 395 Musca Apiformis major 11. 12.  
 396 . . . minor 11. 13.  
 397 . . . minima 11. 11.  
 398 . . . alis nubulosis 12. 12.  
 399 . . . anten. acutis 12. 14.  
 400 . . . minor 12. 11.  
 401 . . . minima 12. 15.  
 402 . . . ano acuto 12. 13.  
 403 Vespa impennis e crocco nigro 11. 14.  
 404 . . . minor 11. 15.  
 405 Scolopendria *BARB. prelonga pedibus plumosis*<sup>17. 13</sup>  
 406 Perla major 15. 7.  
 407 . . . maculis vitreis 14. 10.  
 408 . . . cornubus clavatis 15. 9.  
 409 . . . triangularis 14. 9.  
 410 . . . maculis vitreis 14. 8.

Cochleæ AMERICANÆ in Museo Nostro, quarum ICONES  
 in Gazophylacio NATURÆ non Figurantur.

- 415 Pecten *IAM. strijs laevibus Mem. 1. List. 168.*  
 416 P. Anteg. minor, undis fuscis.  
 417 P. *BARB. albus minor, strijs lunulatis M. 3. L. 177.*  
 418 P. B. alb. min. str. squamosis M. 4. L. 176.  
 419 Sphondylus Amer. max. ruber  
 420 S. *BARB. rugis minoribus M. 5. L. 215. 50.*  
 421 S. B. rug. major. sulcatus M. 6. L. 215. 51.  
 422 S. Amer. rostro internè dextro M. 7.  
 423 S. Amer. rostro int. sinistro M. 8.  
 424 Berberi *IAM. auritus L. 224. 59.*  
 425 B. *IAM. tenuis M. 9. L. 223. 57. & 8.*  
 426 B. *IAM. cardine serrata L. 227.*  
 427 Glyceris *IAM. striatus percrepatus M. 13. L. 238.*  
 428 G. *IAM. laeve striatus M. x. 1. L. 240.*  
 429 id. minor maculatus L. 243.  
 430 G. *BARB. min. striat. maculatus M. 12. L. 243.*  
 431 Mytilus *IAM. albus crassus L. 236.*  
 432 M. I. alb. tenuior L. 229.  
 433 M. I. quadratus vulg. M. 16. L. 368.  
 434 M. I. quadr. min. fuscus M. 17. L. 367.  
 435 M. *BARB. ovalis fuscus M. 14. L. 231.*  
 436 Lunata Anteg. laevis mac. pene 4 dratis L. 270.  
 437 L. *IAM. albidâ, leviter fasciata L. 273.*  
 438 L. *IAM. major. fascijs dense elatis M. 21. L. 286.*  
 439 L. *IAM. maj. fasc. plurimis tessellatis M. 22.*  
 440 L. *BARB. minor tessellata M. 18.*  
 441 L. *BARB. min. fasc. rarior. elatis M. 19.*  
 442 L. *BARB. min. fasc. plurimis elatis M. 20. L. 278.*  
 443 L. *BARB. min. fasc. latis & elatis.*  
 444 Bucardites *MARIANA laevis. H. Jones.*  
 445 Tellina cuneata Anteg. fasc. & undata T. Grigg.  
 446 Pectunculus *IAM. ex toto lunulatus M. 25. L. 323.*  
 447 P. *BARB. Compressus, laevis, intus flavus. T. Walduck*  
 448 P. *AMER. Compr. albus dense fasciatus.*  
 449 P. *AMER. Compr. eleganter imbricatus M. 26.*  
 450 P. *BARB. Cancellatus M. 27. L. 337.*  
 451 P. *IAM. minor. quasi cancellatus.*  
 452 P. *AMER. cavus, strijs undatis. Carter*  
 453 P. *BRASIL. alb. undis capill. majoribus M. 23. CAP. 17.*  
 454 P. *IAM. rubesc. undis capill. tenuissimis M. 24. C. 18.*  
 455 P. *IAM. triquetrus, mac. fuscis L. 316.*  
 456 Turusculus Campeach. strijs crassis M. 28. L. 347.  
 457 Chama *IAM. minor compr. rubra M. 30.*  
 458 C. *IAM. min. radiata fragilis W. Brown.*  
 459 C. *IAM. alba splendens, radijs rubris Car. 12.*  
 460 C. alba fasciata tenuis Car. 9. L. 308.  
 461 C. *CAR. tenuis, cuneâ costatâ.*  
 462 C. alba, cuneata, fasciata *CAR. x. 1.*  
 463 C. alba cuneata, radijs rubris Stratton

- 464 C. alba cun. undis fuscis G. Searl.  
 465 Musculus striatus minor, cardine serrato L. 365.  
 466 M. striat. min. rostro acuto, latior L. 362. 201.  
 467 id. longior L. 362. 202.  
 468 Pholas Virginiana L. 434. Car. 21.  
 469 P. Campeach. & c. cardine foraminoso L. 432. Car. 20.  
 470 P. *CAR. & c. card. ferè bidente L. 431. Car. 22.*  
 471 Solen Marianus latus L. 421. Car. 13.  
 472 Curalsavicus latus, radijs binis albis H. Ruysch.  
 473 Buccinum minus Anteg. fascijs nigris M. 17.  
 474 Cochlea *IAM. alba, crassa M. 2. L. 571.*  
 475 C. *IAM. flavicans, crassa M. 3. L. 566.*  
 476 C. aure magno fusco *CAR. 29.*  
 477 C. aurita, fascijs catenatis *CAR. 28.*  
 478 C. Amer. undis flavis M. 4.  
 479 C. *IAM. verrucis fasciata M. 10.*  
 480 Nerita Amer. e nigro & rubro undata M. 12.  
 481 Trochus *IAM. minor altè umbilicatus M. 22.*  
 482 T. *IAM. min. marmoreus M. 23.*  
 483 T. *IAM. maj. costis sinuosis, & c. M. 20. L. 646.*  
 484 Vermiculus *BARB. tortilis fuscus.*  
 485 Patella Amer. alba rugosa M. 3.  
 486 Prostrata Barb. alba crassa rugosa L. 544. 31.  
 487 P. rostr. Barb. cancellata parva M. 6.  
 488 Concha Veneris Virg. ventre flavesc. & c. M. 14.  
 489 Cyliodaceus Amer. albus parvus M. 28.  
 490 C. *BARB. vulg. undis marmoratis M. 19.*  
 491 Olivaris *IAM. fascijs eleg. maculatis & c. M. 23.*  
 492 Persicoides *IAM. maculatus M. 29.*  
 493 P. Barb. fasciatus M. 26. L. 834.  
 494 P. Barb. fuscus M. 27.  
 495 Buccinum *BARB. dent. fascijs nodosis M. 32.*  
 496 B. Campeach. fasciatum crassum M. 13.  
 497 B. *IAM. fasciatum tenue M. 14.*  
 498 B. *IAM. triangulare M. 15.*  
 499 Murex bilinguis *IAM. vulg. M. 3.*  
 500 M. *IAM. varie spinosus M. 7.*  
 501 M. *AMER. valdè rugosus M. 8.*  
 502 Buccinum ampullac. & c. muricatum minus *CAR. 33.*  
 503 Bursa *IAM. vulg. imbricata M. 20.*  
 504 Perdica *IAM. vulg. M. 21. L. 984.*  
 505 P. *IAM. nodosa M. 22. L. 989.*  
 506 Unicornu *AMER. muricatum M. 25.*

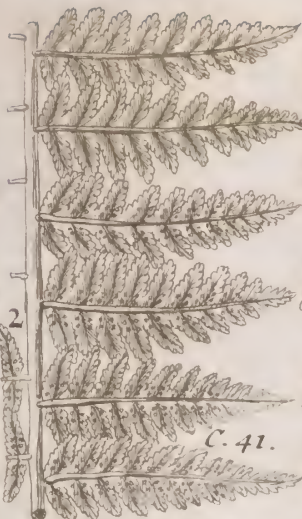
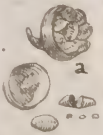
Explicatio Liter. & c.

*CAR. Acta Philosoph. Reg. Societ. LOND. N.º 299.*  
*L. Lister Hist. Conchyl. Tabular. N.º*  
*M. Memoirs for y<sup>e</sup> Curious A. D. 1708. p. 97. & c.*

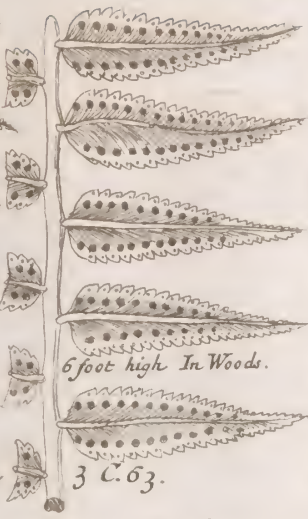




Cat. 41.  
FIG 1 & 2  
In moist shady  
Woods and by  
Rivers



C. 41.



6 foot high In Woods.

3 C. 63.



Common.

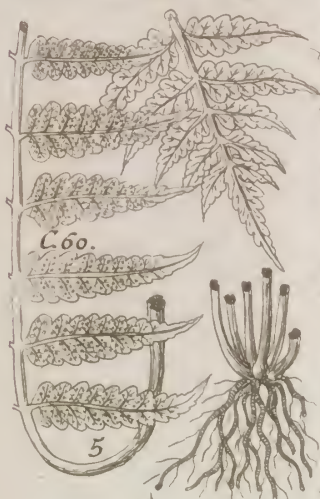
About 4 foot high.

C. 64.



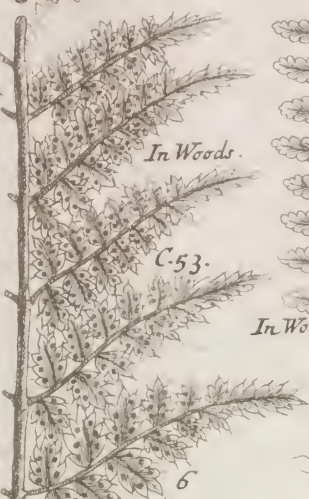
In Woods.

8 C. 73.



C. 60.

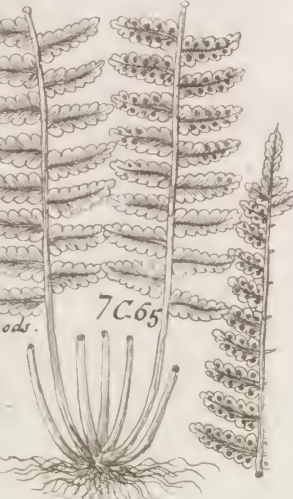
5



In Woods.

C. 53.

6



In Woods.

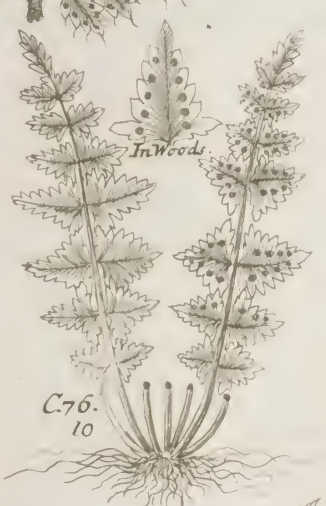
7 C. 65



Rare.

C. 72.

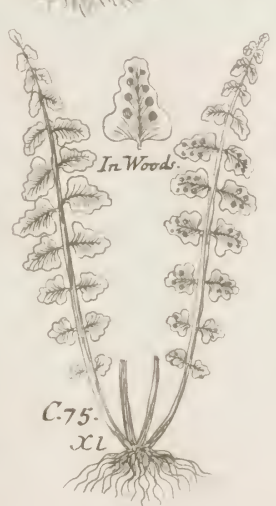
9



In Woods.

C. 76.

10



In Woods.

C. 75.

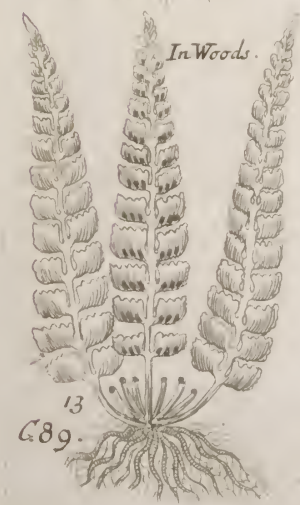
XI



Moist Shades

C. 68.

12



In Woods.

C. 89.

13



JAM.

In  
moist  
Woods  
and by  
Rivers

C. 23.

14



It hangs down from old Trees.

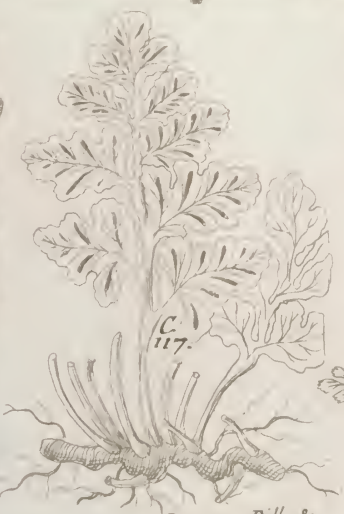
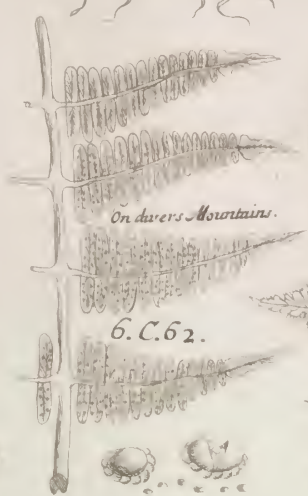
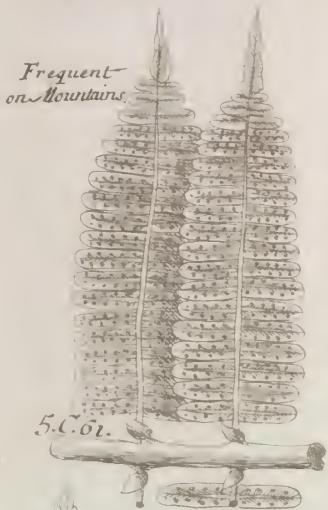
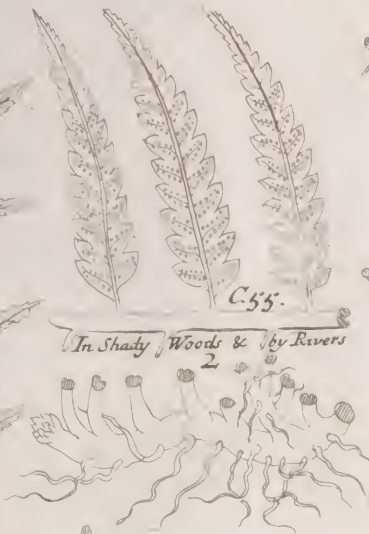
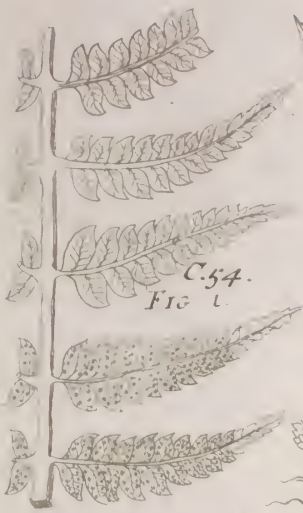
15 C. 24.



By  
Rivers

16  
C. 32.



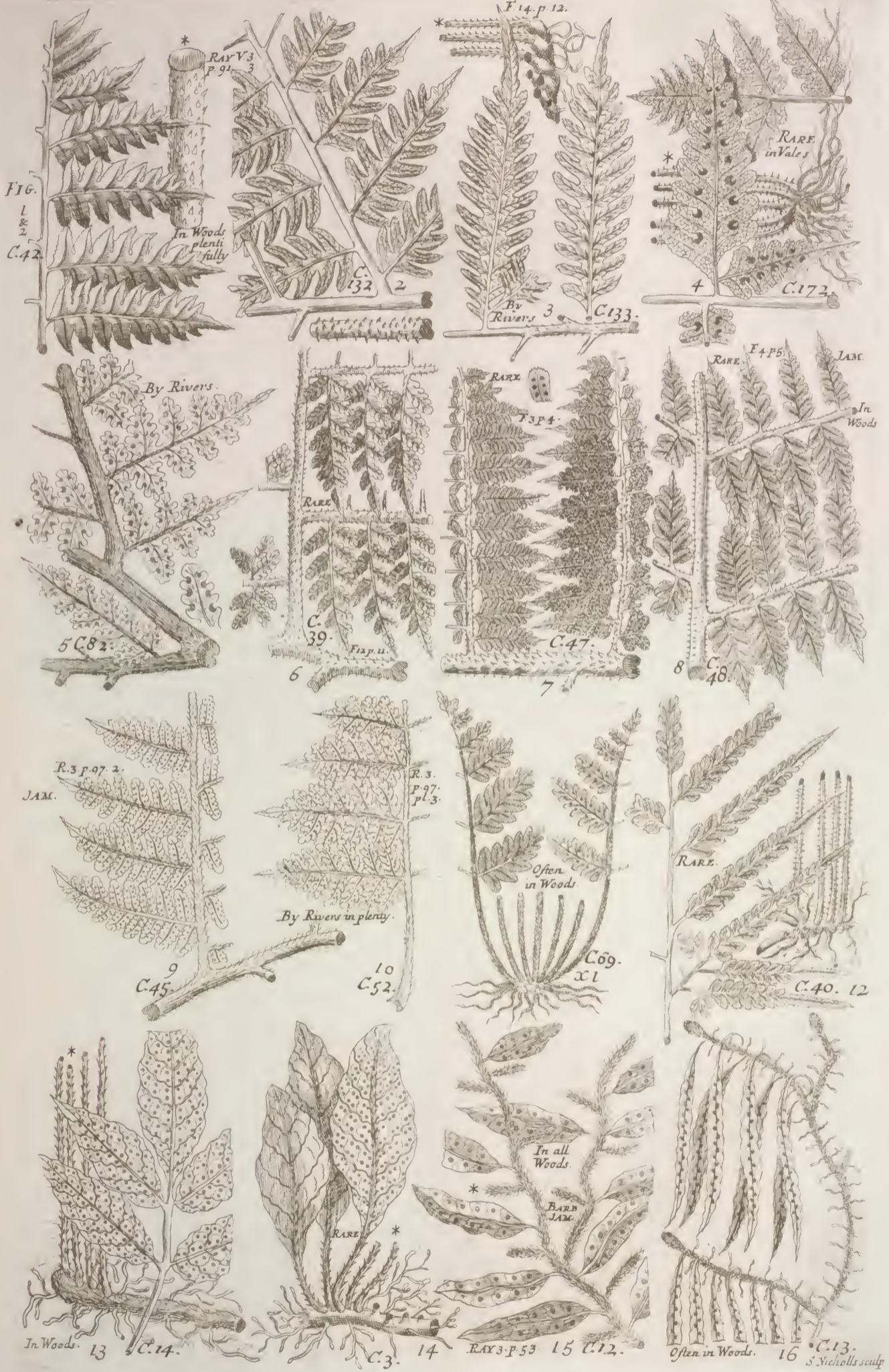














TAB. V.

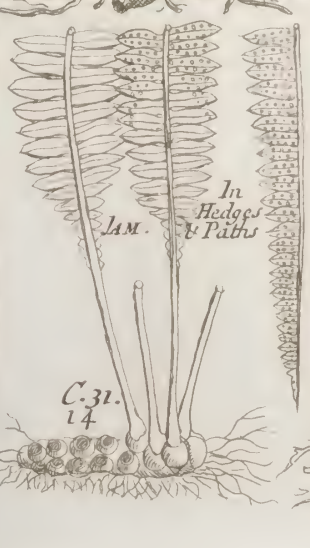
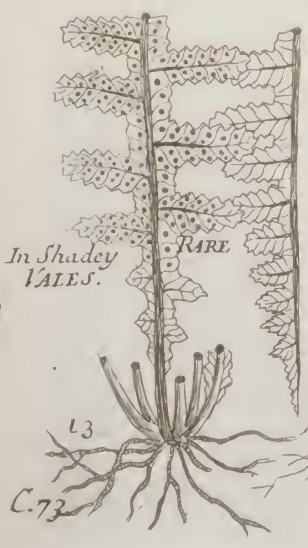
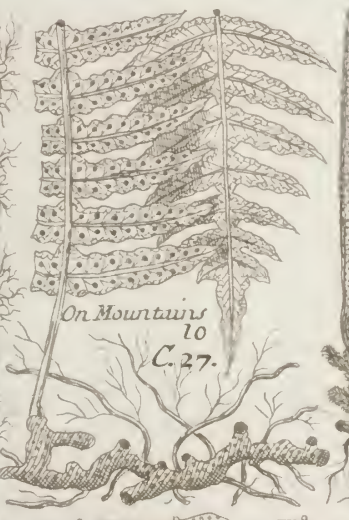
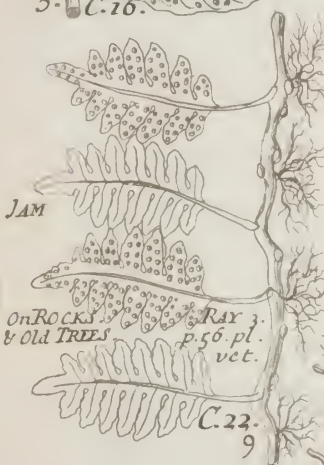
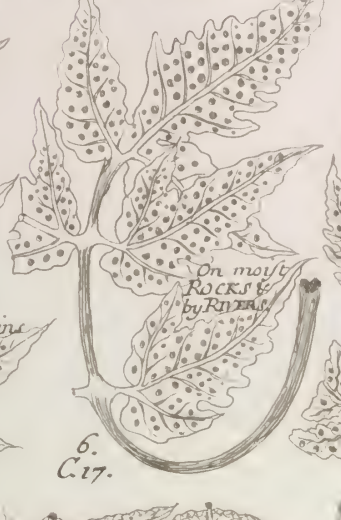
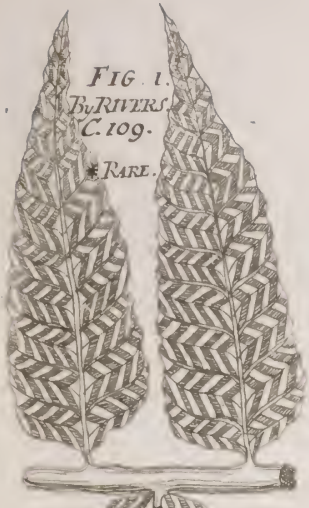




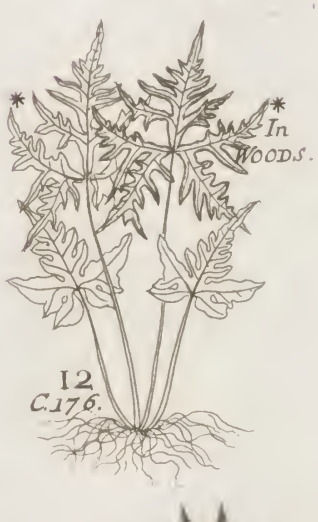
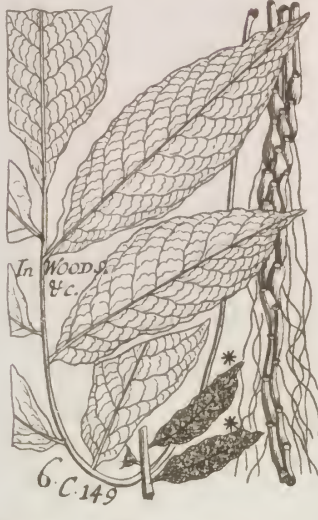
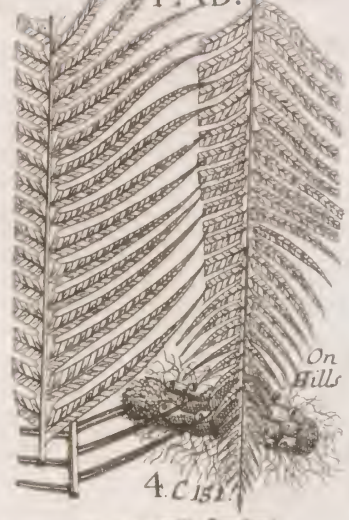
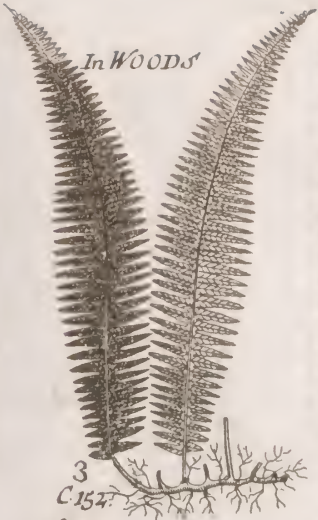
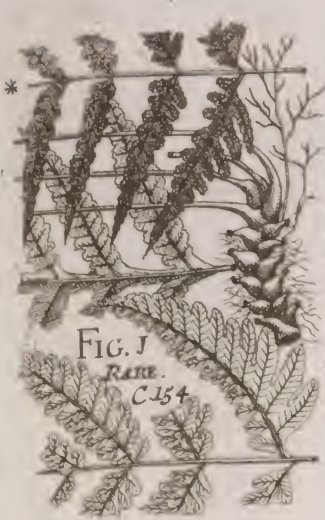
















Swon Nicholls sculp



FIG. 1. C. 33.

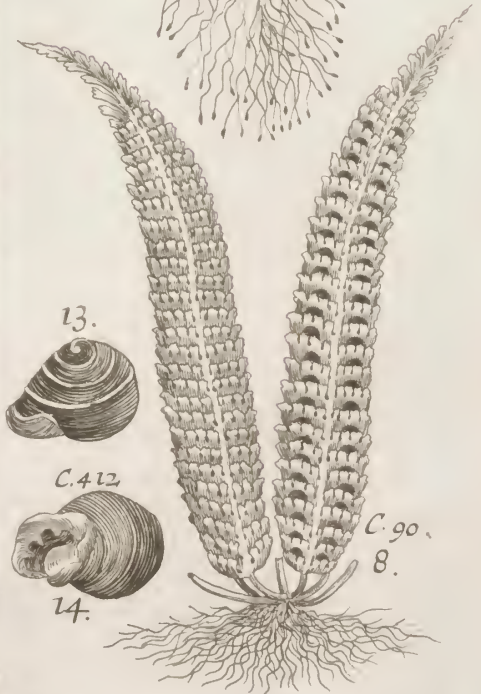
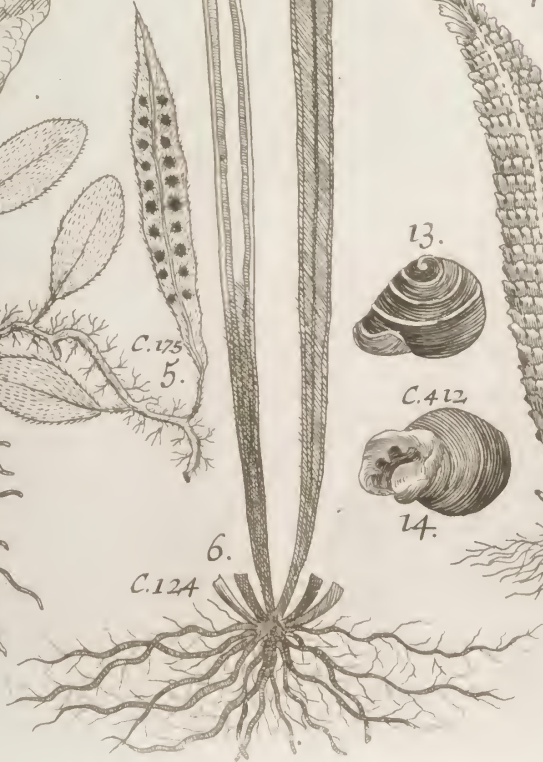
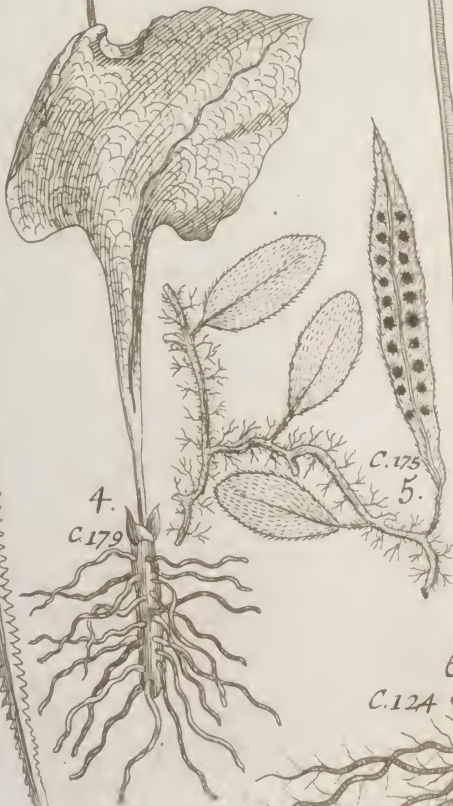
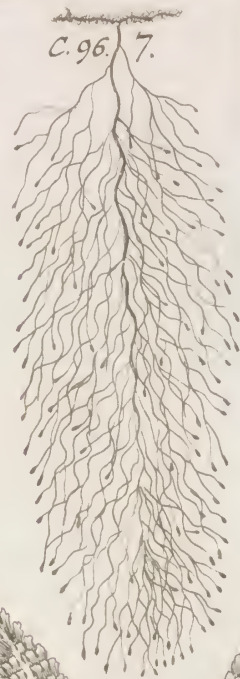
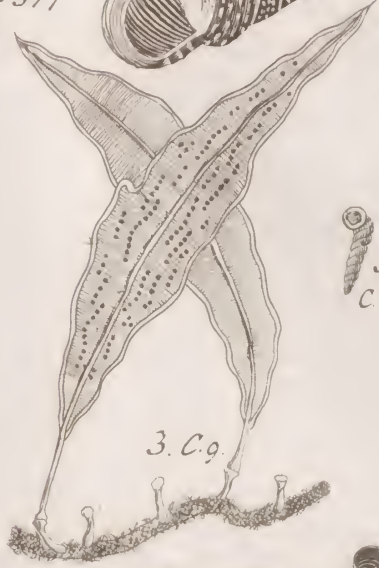
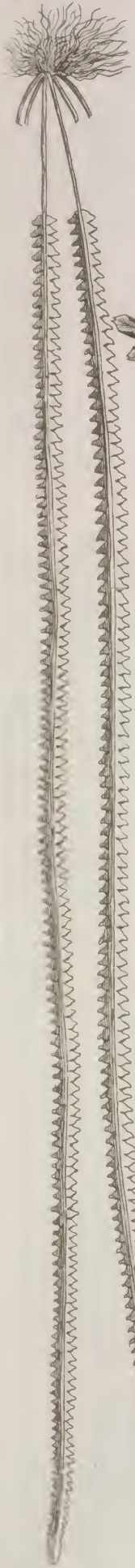






FIG. 1.  
Cat. 159.





FIG. 1.



Sutton Nicholle sculp



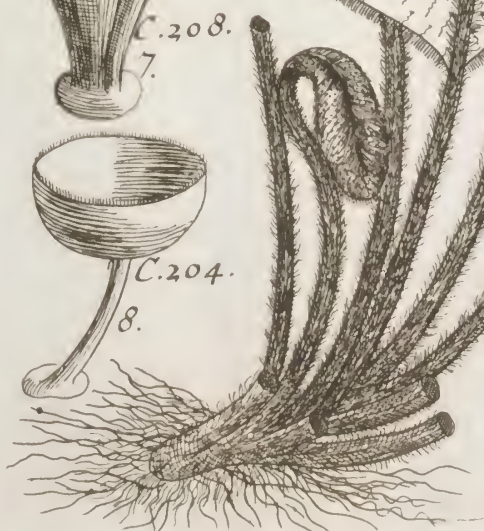
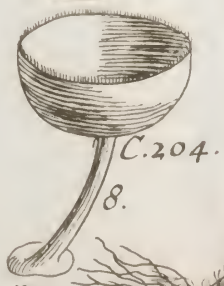
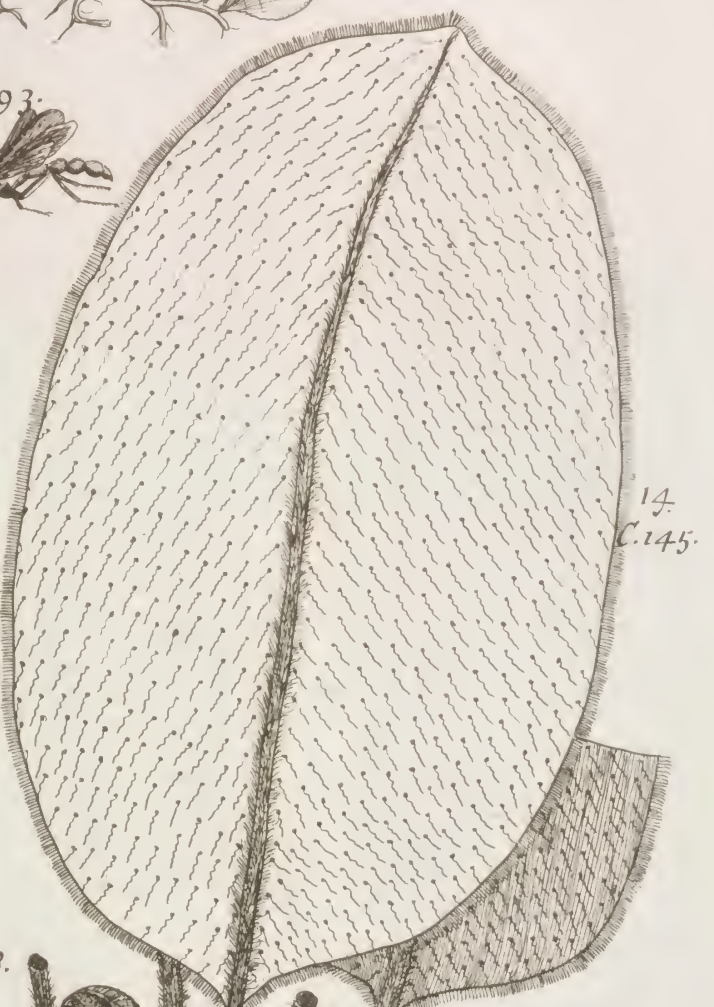
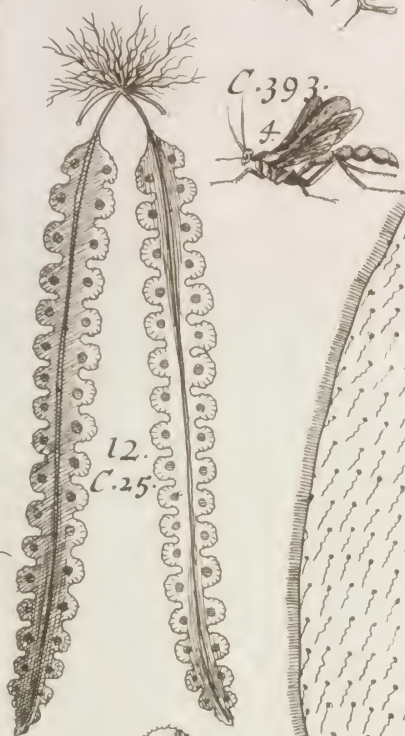




FIG 1. C. 35.

TAB. XIV.

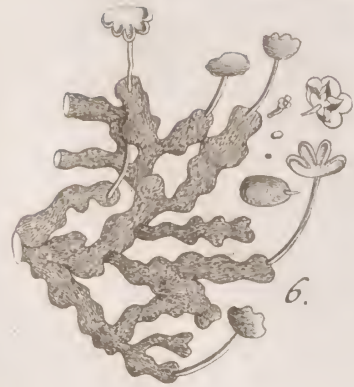


Sutton Nicholls sculp

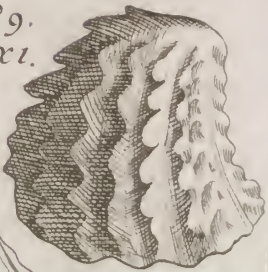




FIG. 1.  
C. 150.



C. 389.  
xi.



7. C. 406

C. 411  
8.



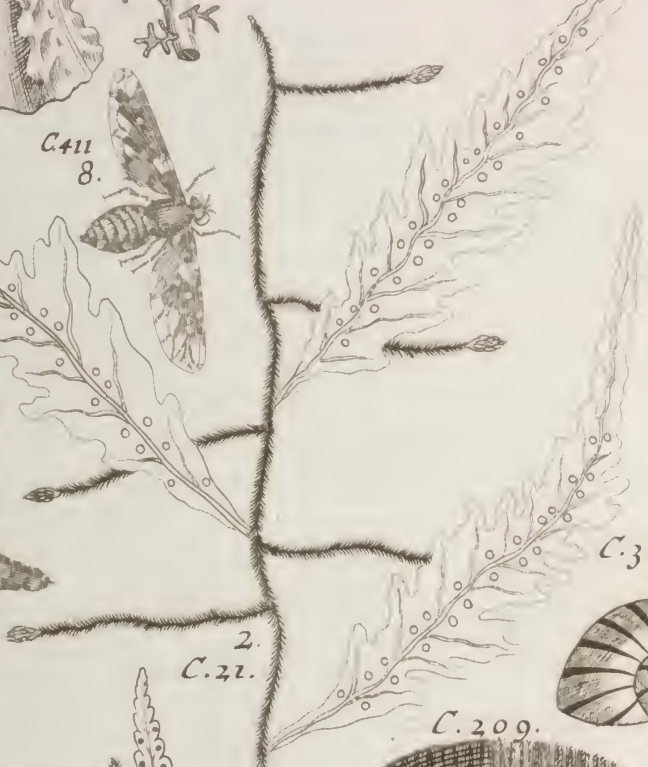
3. C. 34.

C. 408

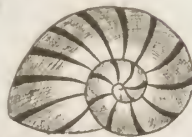
9.



2.  
C. 21.

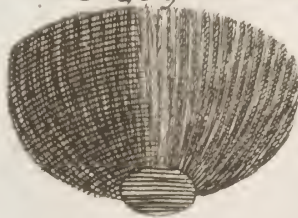


C. 382.  
12.



C. 209.

10.



4. C. 174.

C. 382.



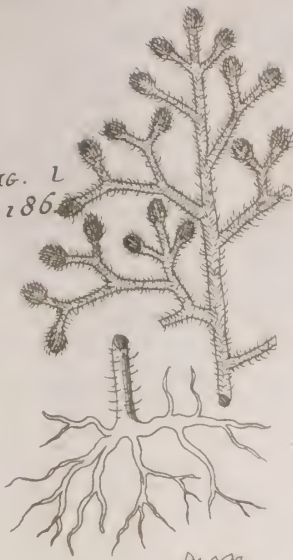
13.



5. C. 105.



Fig. 1  
Cat. 186.



C. 185.  
2



C. 184.  
3



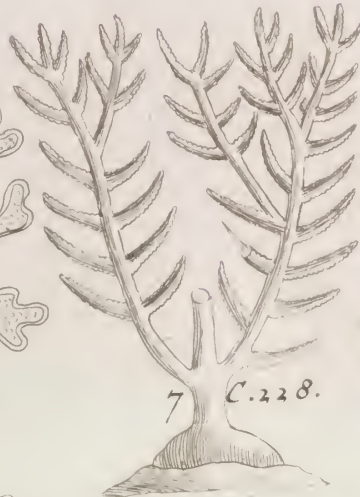
C. 182.  
4



C. 180.  
5



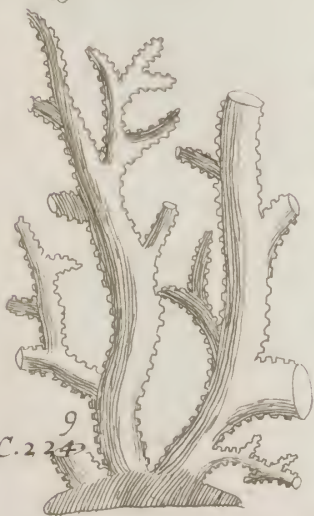
C. 189.  
6



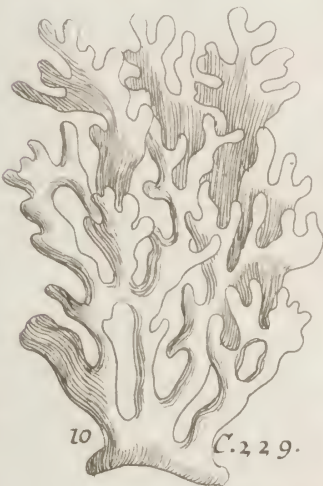
C. 228.  
7



C. 225.  
8



C. 224.  
9



C. 229.  
10



C. 253.  
XI



C. 254.  
12



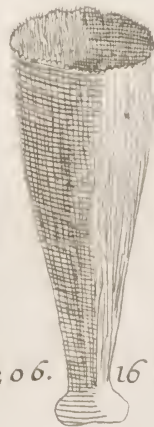
C. 192.  
13



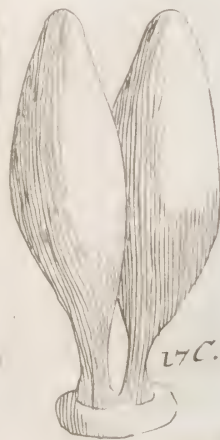
C. 198.  
14



C. 199.  
15



C. 206.  
16



C. 212.  
17







5.C. 214.

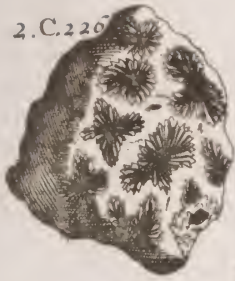
6.C. 218.

2.C. 226

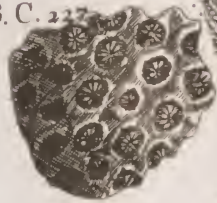


Fig. 1. C. 261

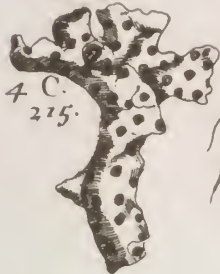
JAM.



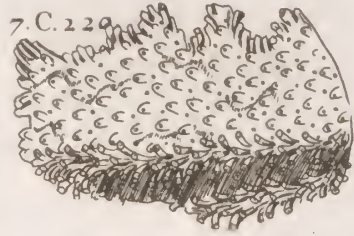
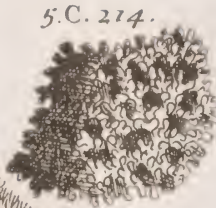
3.C. 227



4.C. 215.



8.C. 232.  
JAM.



7.C. 229



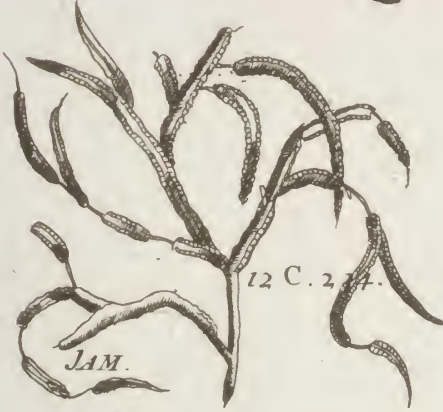
9.C. 23  
BARB.



10.C. 230.  
BARB.



11.C. 233.  
ANT. JAM.



12.C. 217.  
JAM.



13.C. 219.  
JAM.



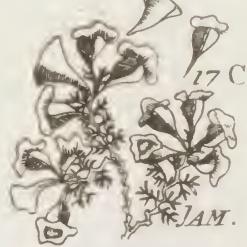
14.C. 237.



15.C.  
JAM.



JAM.



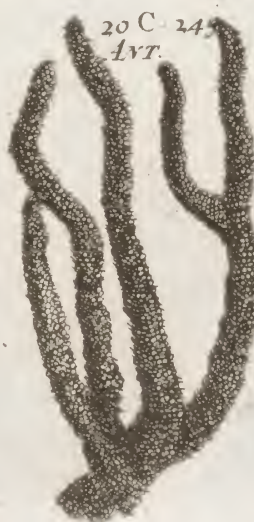
17.C.  
JAM.



18.C. 221.  
JAM.



19.C. 218.  
ANTEGO



20.C. 24.  
ANT.



21.C. 245.  
BARB.







2. C. 240.



C. 247.

4

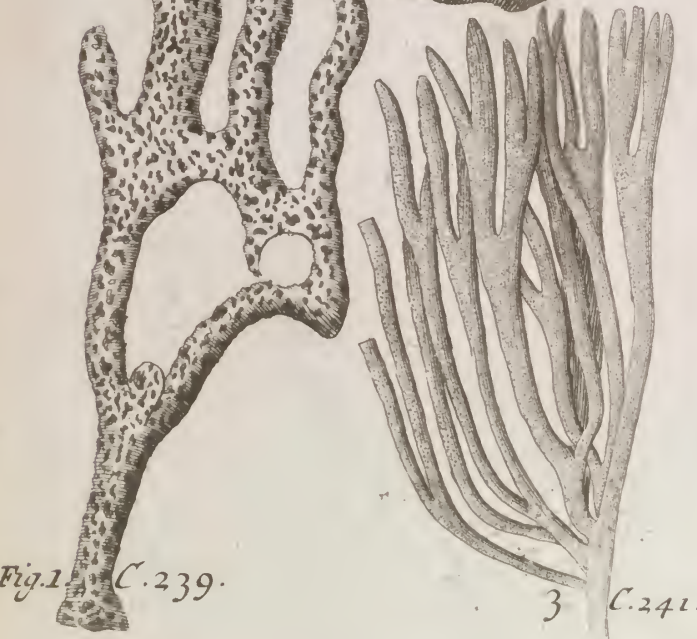


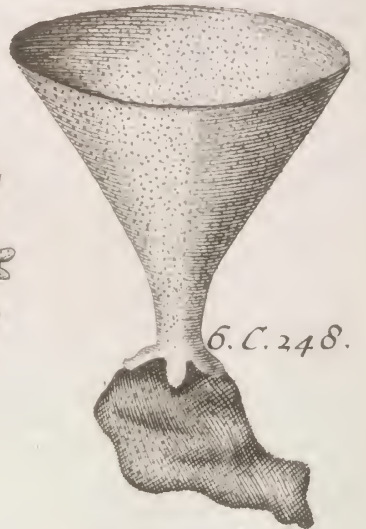
Fig. 1. C. 239.

3. C. 241.

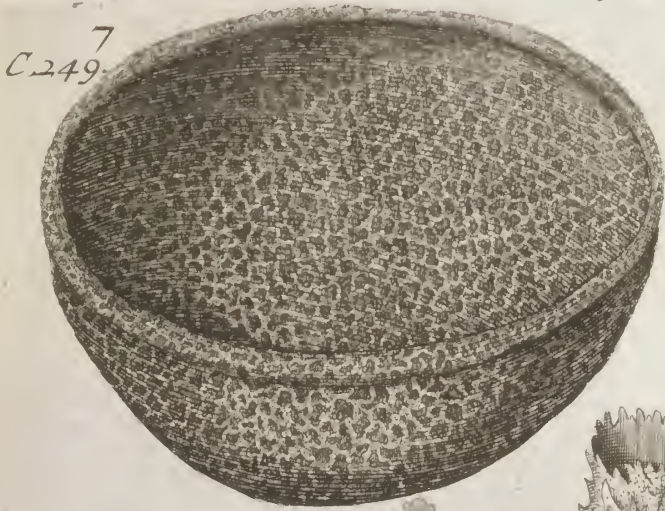


C. 244.

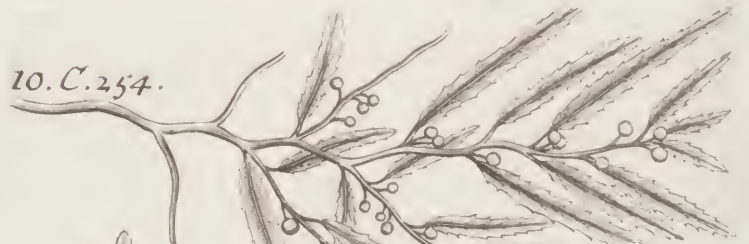
5



6. C. 248.



7. C. 249.



10. C. 254.



11. C. 256.



C. 242.  
8

9.

C. 243.



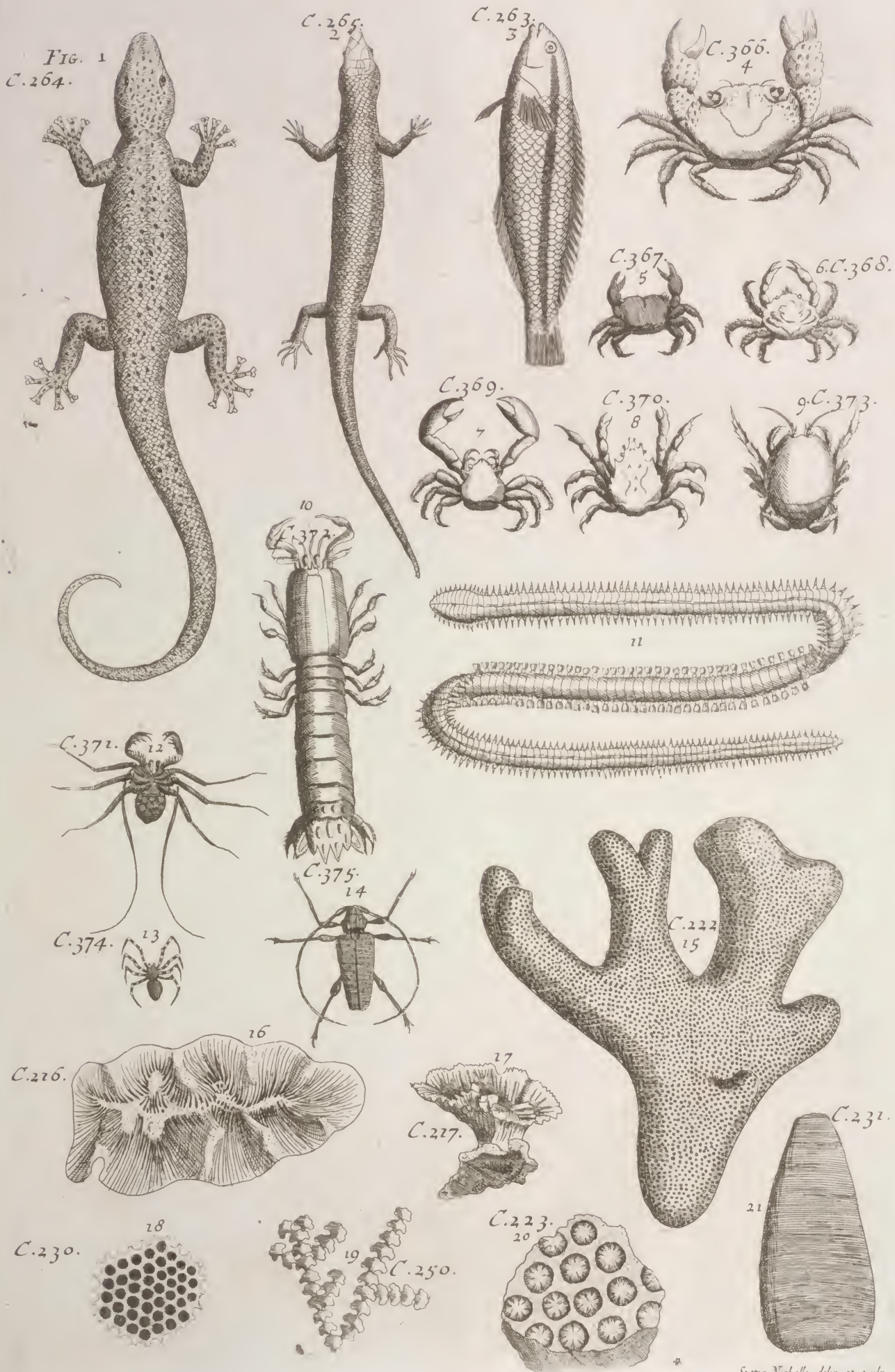
12. C. 257.



13. C. 258.

1872







# Papilionum BRITANNIÆ Icones, Nomina, &c.

Containing the *Figures, Names, Places, Seasons, &c.* of above *Eighty English Butter-flies*, being all that have hitherto been observed in *Great-Britain*.

By *James Petiver*, Fellow of the Royal Society, LONDON.

## TAB. I. Papiliones BRITANNIÆ albidæ. ENGLISH White Butterflies.

Fig. 1, & 2. **P**apilio alba, venis nigris Mus. noſt. 301. White Butterfly with black Veins. Ray Inſector. Hiſt. 115. 5. Its fine black Veins without any Spots, differs it from all the following. Found in Meadows about June.

3, & 4. Papilio alba major, apicibus nigris. Great white Cabbage Butterfly. Differs from the next, in having no Spots on its upper Wings, Appears in May, June, &c.

5, & 6. Papilio alba major, bimaculata. Ray 113. 1. Great Female Cabbage Butterfly, Gaz. Nat. 62. f. 3. Muſ. noſt. 825. Theſe are very common with the laſt, in Kitchen Gardens where Cabbages grow, on which they lay their Eggs,

7, & 8. Papilio alba media, maculata, Ray 118. 2. Leſſer white Cabbage Butterfly. Very common in Fields and Gardens moſt part of the Summer.

9, & 10. Papilio alba media, bimaculata. Leſſer white double ſpotted Butterfly. This and the next are found promiſcuouſly with the reſt.

11, & 12. Papilio alba, media, trimaculata. Leſſer white treble-ſpotted Butterfly. Differs from the laſt in having a third ſpot on the parting of the Wings.

13, & 14. Papilio alba, media, immaculata, Ray 114. 3. Leſſer white unſpotted Butterfly. The under Wings of theſe 6 laſt are froſted below with a pale yellow and without Veins, which the 3 next have,

15, & 16. Papilio alba, media, trimaculata, venis ſubtus latis, Muſ. noſt. 302. Common white, veined Butterfly, with 2 or 3 Spots, GAZ. Nat. 62. f. 4. Common with the next in Fields and Meadows moſt part of the Summer.

17, & 18. Papilio alba, minor, immaculata, venis ſubtus latis. Leſſer, white, veined Butterfly. This has no Spots.

19, & 20. Papilio alba, media, maculata, venis ſubtus latis. Leſſer, ſpotted, white, veined Butterfly. Differs from 15 in having but one Spot on each upper Wing,

21, & 22. Papilio alba minor, apice nigricante. White ſmall tip Butterfly, Ray 116. 8. I have obſerved this in Hampſted and other Woods in June, &c.

23, & 24. Papilio alba minor, Mas. Small white Wood Butterfly. This is ſometimes tip below, but ſcarce ſeen above, N. B. I have obſerved amongſt all theſe white Butterflies, the moſt ſpotted to be the Females.

## TAB. II. Papiliones Britannicæ, luteæ, albæ, &c. mixtæ. English, yellow, white, and other mixt Butterflies.

Fig. 1. **P**apilio Sulphurea, Muſ. noſt. No. 1. Ray 112. 4. The Brimſtone Butterfly. This and the next appear amongſt the firſt in the Spring and again in Autumn.

2. Papilio ſulphureus, pallidus, Muſ. noſt. 2. The Male Straw Butterfly. This being ſo near white, it often eſcapes as common.

3. Papilio crocea, limbo nigricante. The Saffron Butterfly. Its Ground Saffron, with broad black Edges, ſeen about Deptford, Peckham, &c. from June till September.

4. Papilio crocea, limbo nigricante, maculato, Gaz. Nat. 14. f. 11, Ray 112. 6. Spotted Saffron Butterfly, Found with the laſt, and differs from it in having a ſpotted Edge.

5. Papilio major caudata, ex nigro & luteo variegata, Ray 110. Royal William. Muſ. noſt. 328. Its Beauty, Size, and Tail differs it from all others. This has been caught about London and divers Countries in England, yet rarely.

6. Papilio albus, ſubtus viridi colore marmoreata, Mas, apicibus croceis, Muſ. noſt. 306. Ray 115. 6. White, marbled Male Butterfly. Found with the Female, but more particularly obſerved by its Saffron Tips, by which its eaſily known flying.

7. Papilio alba, ſubtus viridi colore marmoreata, Feminæ, Ray 115. 7. White marbled Female Butterfly, Muſ. noſt. 305. This appears in April and May, but not common.

8. Papilio alba minor, ſubtus virideſcens marmoreata. The ſlight greeniſh Half-Mourner This is ſomewhat leſs than the next, and has fewer Spots, eſpecially above.

9. Papilio Leucamelanos ſubtus virideſcens marmoreata. Vernons greeniſh Half-Mourner Muſ. noſt. 304. Gaz. Nat. 1. fig. 7. Ray 116. 10. This has alſo been found about Hampſted in July or Auguſt.

10. Papilio Leucamelanos. Common Half-Mourner, Muſ. noſt. 3. fig. Ray 116. 9. Theſe have near an equal Mixture of white and black, they appear about Midſummer and after, in moiſt Meadows.

11. Papilio major nigreſcens tricolor, circulo ferè ſanguineo ornatus. Muſ. noſt. 327. Ray 126. 1. The Admiral. A beautiful Fly, and eminently diſtinguiſht by a red Liſt croſs the upper Wing. Often ſeen in Gardens and Fields from the End of July till Autumn.

12. Papilio fuſca, areâ & maculis albis. Gaz. Nat. Tab. 15. f. 12. White Admiral. Found about Dullidge and Wickham near Croyden, as alſo at Henly upon Thames.

## TAB. III. Papiliones Britannicæ maculatæ. Britiſh ſpotted Butterflies.

Fig. 1, & 2. **P**apilio Fritillaria major, crocea, lineis ſubtus argenteis. Great Silverſtreake Orange Fritillary. Differs from the next in having Streaks above on an Orange Ground.

3, & 4. Eadem Aurea. Great Silverſtreake Golden Fritillary. Muſ. noſt. 321. Ray 119. 4. The Spots above more and larger, without any black Streaks, on a pale golden Ground. Theſe appear about the beginning of July.

5, & 6. Papilio Fritillaria major, maculis ſubtus argenteis. Great Silverſpotted Fritillary. Muſ. noſt. 320. Ray 119. 5. In this the Spots above are larger than the next, and below the ground between the Spots pale.

7, & 8. Papilio Fritillaria major, ſubtus viridior, maculis argenteis. In this the Spots are leſs, and the Ground below greeniſh. This and the laſt appear about the midſt of July.

9, & 10. Papilio Fritillaria, teſſellata, ſerotina, Muſ. noſt. 323. ſubtus albida. White May Fritillary. Ray 120. 8. 2. Very like the next, but whiter below.

11, & 12. Eadem ſubtus ſtraminea. Straw May Fritillary. Both theſe pretty common in Cain-Wood, and differ from the next in being Checker'd above.

13, & 14. Papilio Fritillaria maculata, præcox, Muſ. Pet. 322. Ray 120. 7. April Fritillary. This has many white and Silver Spots below, by which it chiefly differs from Fig. 18.

15, & 16. Papilio Fritillaria minor. Muſ. noſt. 324. Gaz. Nat. 16. f. 10. Ray 122. 12. Vernons, ſmall Fritillary. It's the leaſt of all the Fritillaries yet known. Found in ſeveral Woods round London.

17, & 18. Papilio Fritillaria, maculata, præcox, maculis ſubtus argenteis paucis. April Fritillary with few Spots. This has but one oval Silver Spot in the midſt of each Wing beneath, whereas Fig. 14. has divers. Perhaps Male and Female. Frequent in Cain-Wood.

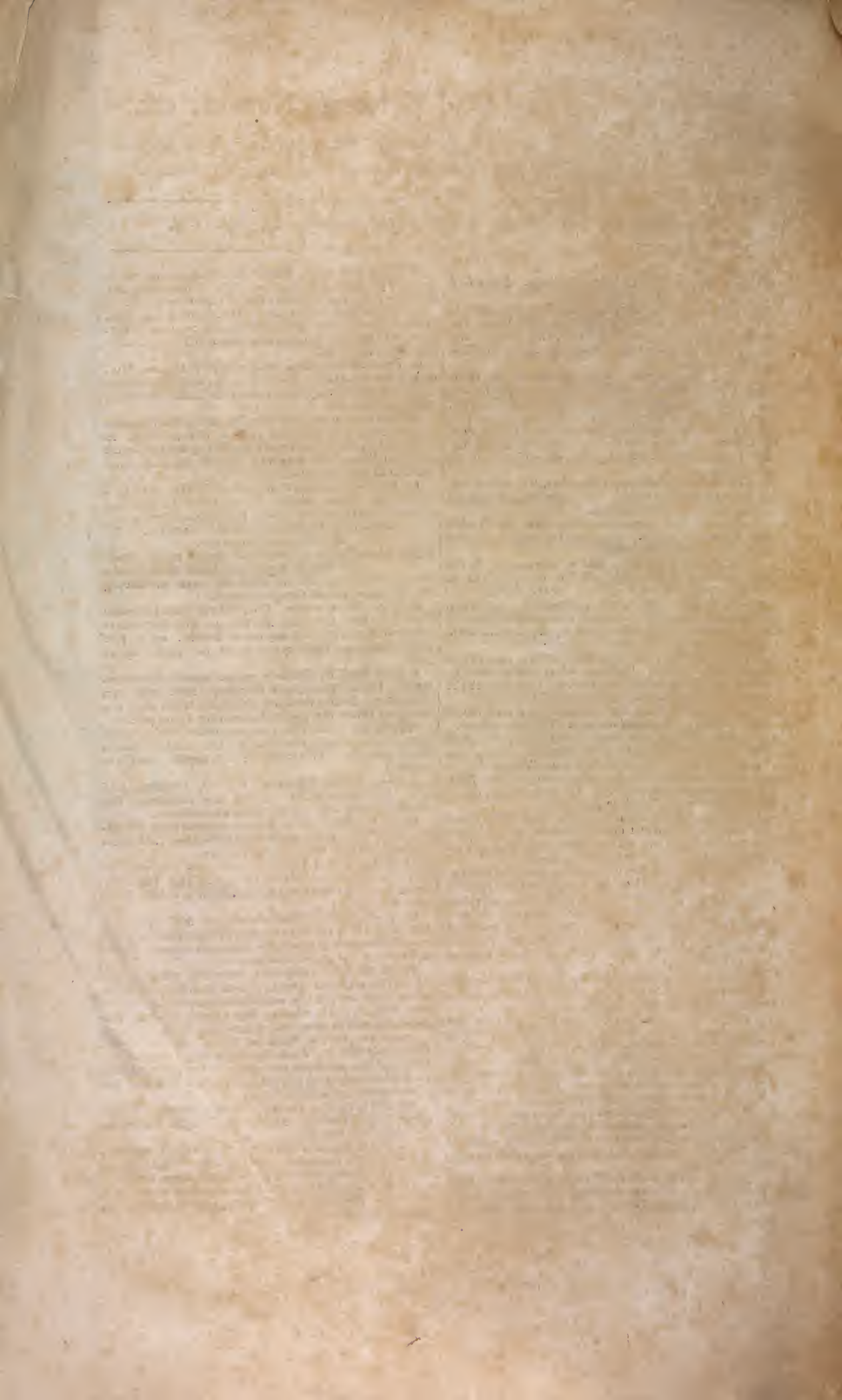
19, & 20. Papilio Fritillaria media, meandris nigris. Dandridge's midling Black Fritillary. Ray 121. 10. Mr. Dandridge has obſerved this and the next about the end of May and beginning of June in Cam Wood and the Oak of Honour Woods near Dullidge.

21, & 22. Papilio Fritillaria minor, meandris nigris. Small black Fritillary. Ray 121. 11. Differs chiefly in being leſs than the laſt.

23, & 24. Papilio Fritillaria minor, maculis argenteis ſubtus perbelle notata Muſ. noſt. 520. Leſſer Silverſpotted or Riga Fritillary. Ray 120. 6. Obſerved about Cambridge

25, & 26. Papilio Fritillaria minor, undulata, areis ſubtus albis. White Dullidge Fritillary. Found in the Wood, thereabouts in May.





TAB. IV. Papiliones Britannia, maculatae & striatae.  
British Spotted and streakt Butterflies.

Fig. 1, & 2. **P**apilio Testudinarius major. Mus. noft. 315. Great Tortoise-shell Butterfly. Ray

118. 2. A large Fly, I have observ'd them both in Spring and Autumn, they often settle on Trees, and commonly the Elm.

3, & 4. Papilio Testudinarius minor, Mus. noft. 316. Lesser or Common Tortoise-shell. Ray 117. 1. Very frequent all Summer, and often found in Houses in the Winter.

5, & 6. Papilio Testudinaria, Comma dicta, subtrus fusca. The Silver Comma. Ray 118. 3. This and the 3 following appear about Midsummer.

7, & 8. Eadem subtrus pallidior. The pale Comma. This below is of an Oker Marble, and paler than the last.

9, & 10. Eadem, alis magis laceratis. Jagged wing'd Comma. These Wings are deeper cut and more vivid; it's finely marbled underneath, with small greenish Eyes speckt with black.

11, & 12. Eadem minor, Small Comma. It's very dark below, and in all Parts less.

13, & 14. Papilio minor aureus, ex nigro permaculatus Mus. noft. 317. Ray 125. 20. Small Tortoise shell. In Meadows and about Hedges from July till Autumn.

15, & 16. Papiliunculus fuscus, punctis paucioribus albicantibus, Gaz. Nat. Tab. 36. f. 9. Ray 132. 20. Brown Marsh Fritillary. The Spots in this are larger and fewer than the next, and Found with it.

17, & 18. Papiliunculus fuscus, punctis plurimis albicantibus Mus. noft. 325. Ray 133. 21. Gaz. Nat. 36. f. 6. Small-spotted brown Marsh Fritillary. The Spots in this are smaller and more distinct.

19, & 20. Papilio niger fuscus Hampstediensis marmoreatus, Gaz. Nat. 36. f. 3. Ray 132. 18. Handley's small brown Butterfly. It's brown above and paler below, and dully marbled.

21, & 22. Papilio eleganter variegata agilis, Bella donna dicta Mus. noft. 326. Ray 122. 13. Painted Lady. It usually settles on Banks and dry Ground.

23. Papilio minor fuscus, subtrus striatus, Gaz. Nat. Tab. 11. f. 9. Ray 129. 8. The brown Hair-streak. Mr. Ray has seen this and 26 in Coitu on Nettles, July 8. 1692.

24. Idem agro aureo. Gaz. Nat. 11. f. 11. Ray 130. 10. Golden Hair-streak. Found with the last about Croydon.

25. Pars inferior. This Figure represents the Under-side of the 2 last, which differ not below.

26. Papilio minor caeruleus, subtrus striatus, Mus. noft. 319. Ray 130. 9. Ray's blew Hair-streak. The Ground above is a dark hair brown, with a blewish Cast over it.

27. Idem fuscus, agro caeruleo. Our blew Hair-streak. The Ground the same with the last, but the Inside of its upper Wings has a broad Field of vivid blew.

28. Pars inferior. The 2 last are the same below.

TAB. V. Papiliones Britannia Oculata.

British Eye-wing'd Butterflies.

Fig. 1. **P**apilio Oculus Pavonis dictus Mus. noft. 314. The Peacock's Eye. Ray 122. 14. This often appears early and continues long, it's pretty common both in Gardens and Fields.

2. Papilio Oculatus Hampstediensis, ex aureo fuscus. Albin's Hampsted Eye. Where it was caught by this Curious Person, and is the only one I have yet seen.

3. Papilio oculis nigris, subtrus marmoreus, Mus. noft. 307. Ray 128. 6. Gaz. Nat. Tab. 14. f. 9. The Tunbridge Grayling. Because first caught in those Parts. This I take to be the Female, and appears about Midsummer.

4. Idem obscurior. Brown Tunbridge Grayling. Much darker on the upper side and somewhat smaller.

5. Papilio oculatus, è fusco & flavescente mixtus, Gaz. Nat. Tab. 24. fig. 3. opt. Car. 23. The Enfield Eye. It being the Place I first observed them in. These appear from April till July.

6. Idem obscurior & ferotinus. Brown Enfield Eye. Mr. Dandridge first observed this about Watford towards the End of July.

7. Papilio Oculatus, ex aureo & fusco marmoreatus, Mus. noft. 312. Ray 123. 5. The London Eye. These I

have met with from May till August, but not very common.

8. Idem areâ fuscâ. London Eye, with a brown List. Found with the last, and may be Male and Female.

9. Papilio pratensis Oculatus aureus, Mus. noft. 309. Golden Meadow-Eye, Ray 124. 17. Common in Meadows before Mowing, and perhaps Female to the next.

10. Papilio prat. Oculatus fuscus, Mus. noft. 309. Ray 124. 16. Brown Meadow-Eye. Found frequently with the last in May and June.

11. Idem sequente, areâ fuscâ. Differs from the next in having a brown List. Perhaps Male and Female.

12. Papilio aureo-fuscus minor Oculatus, pupillis geminis, Mus. noft. 310. Ray 124. 18. Hedge-Eye with double Specks. Seen about Hedges in August.

13. Papilio med. omnino fuscus, plurimis Oculis nigris in circulis luteis subtrus ornatus, Mus. noft. 313. Ray 129. 7. Brown 8 Eyes. These rarely appear before August, and mostly near Rivers.

14. Idem 7 Oculis. Brown 7 Eyes. This has often underneath one Eye fewer than the last.

15. Golden Heath-Eye. Papiliunculus aureus oculatus in Ericetis frequens, Mus. noft. 311. Ray 125. 19. Very common on Heaths, from May till Autumn.

16. Idem margine fusco. Selvedg'd Heath-Eye. Differs from the last, in having a brown brim or edge and found with it.

TAB. VI. Papiliunculi Britan. caeruleus, aurei, &c. Small English, Blue, Golden and Brown Butterflies.

Fig. 1. **P**apiliunculus caeruleus, limbis nigris, Gaz. Nat. 35. f. 2. Pale blue Argus. I first observ'd this in Thickets near Banstead-Downs, about July.

2. Idem, lineâ subtrus nigrâ. Nicely differs from the last, by a small line underneath.

3. Papiliunculus caeruleus vulgarissimus, Gaz. Nat. 35. f. 1. Blue Argus, Mus. noft. 318. Ray 131. 11. Very common on Heaths from June till August.

4. Papiliunculus caeruleus, limbis nigris. Selvedg'd blew Argus. Found with the last, but more rare.

5. Papiliunculus è caeruleo fuscus. Gaz. Nat. 35. f. 3. Mixt Argus. It's brown above mix'd with blew.

6. Papiliunculus caeruleus minor, limbis nigris. Differs from fig. 4. in being less and with smaller eyes.

7. Papiliunculus è fusco-caeruleus. This has fewer Spots underneath than fig. 5.

8. Papiliunculus plumbeus. Lead Argus. Eyed underneath like the foregoing, and found with them.

9. Papiliunculus plumbeus parvus. Small Lead Argus. Less than the last.

10. Papiliunculus fuscus, marginibus aureis, Gaz. Nat. Tab. 35. f. 4. Edged, brown Argus. Its ground darker than the 2 last.

11. Papiliunculus caeruleus, subtrus punctatus. Blue speckt Butterfly. I have observed this on Holly Trees.

12. Papiliunculus caeruleus, apicibus nigris, subtrus punctatus. Blue speckt Butterfly, with black tipps. Found with the last.

13. Papilio minor supernè fuscus, infernè vividis. Holly Butterfly. Because I first observed it on that tree.

14. Papilio minor aureus, immaculatus, Gaz. Nat. 34. 9. in Descript. The spotless Hog. Ray 125. 22.

15. Papilio minor aureus, striâ nigrâ distinctus, Gaz. Nat. 34. f. 9. Ray 125. 21. Streakt Golden Hog.

16. Papilio minor ex aureo & fusco mixtus, striâ nigrâ Gaz. Nat. 34. f. 8. Streakt cloudy Hog. Differs from the last in being clouded with brown.

17. Papilio minor ex aureo & fusco mixtus, Gaz. Nat. 34. f. 7. Cloudy Hog. This has no Slants. All these Varieties are found in the Woods, &c. about Hampstead.

Ab Autore nuper editi.

1. Petiveriana 1. 2 & 3. sive Collectanea NATURÆ, Domini Forisique Autori Communicata. Lond. Fol.

2. Horus Peruvianus Medicinalis: or the South Sea Herball. Illustrated with many curious Figures of divers Medicinal Herbs, Gum-Trees, &c. growing in those Parts with their Virtues and Use. Lond. Fol.





*Papiliones BRITANNIÆ albidæ ENGLISH White BUTTERFLIES TAB I*



*Edwards sculp. Lond. 1845.*



Papiliones BRITANNIAE Lutea. Alba & c Mixtae.  
ENGLISH Yellow, White & other mixt BUTTERFLIES.

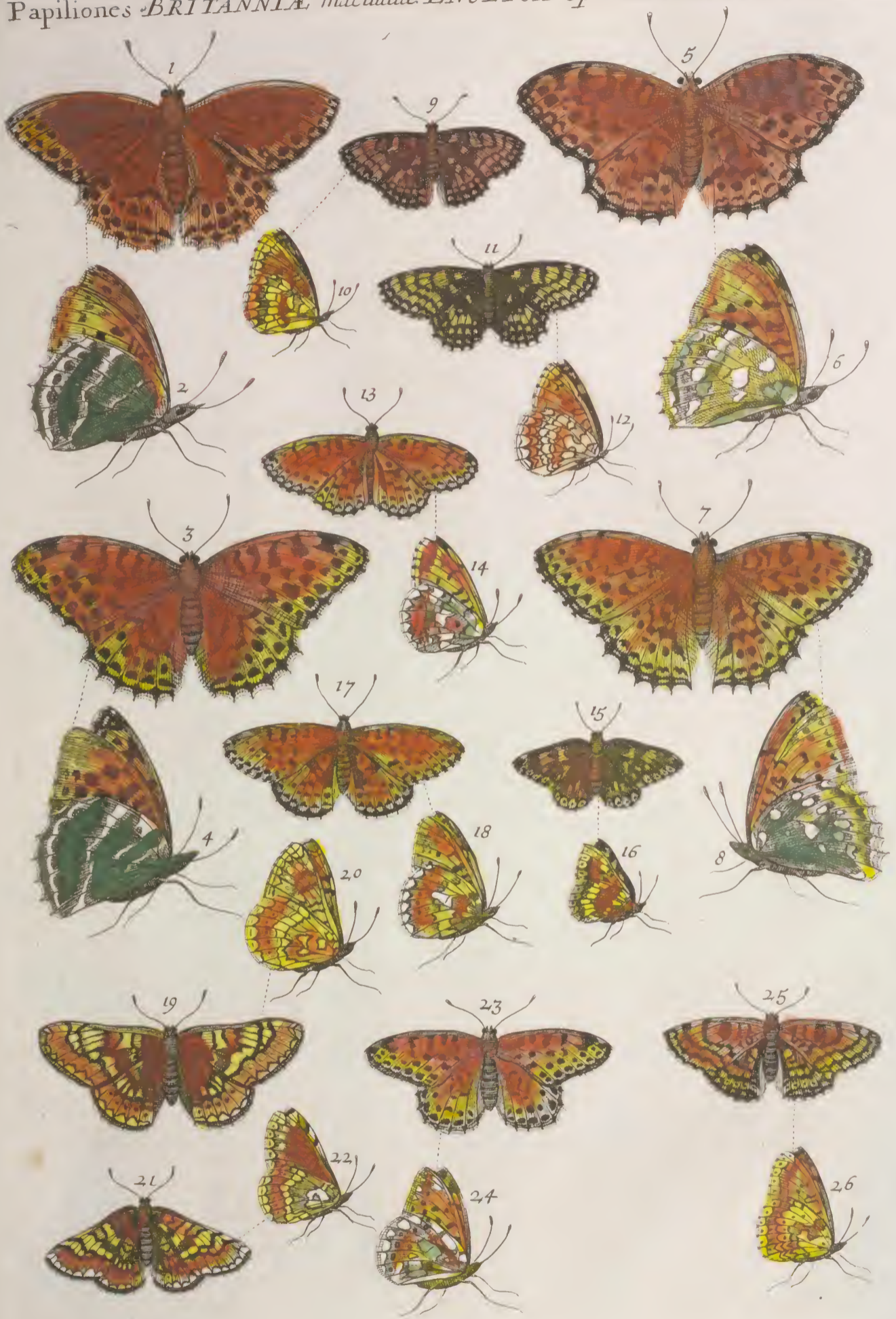
TAB. II

FIG. 1





Papiliones BRITANNIÆ maculatæ ENGLISH Spotted Butterflies. TAB. III.



H. Jenyon, del. et sculp. London.





H. Jacobson, delin. & Sculp.





*Papiliones BRITAN. Oculatæ, BRITISH Eye-wing'd Butterflies. TAB. V*

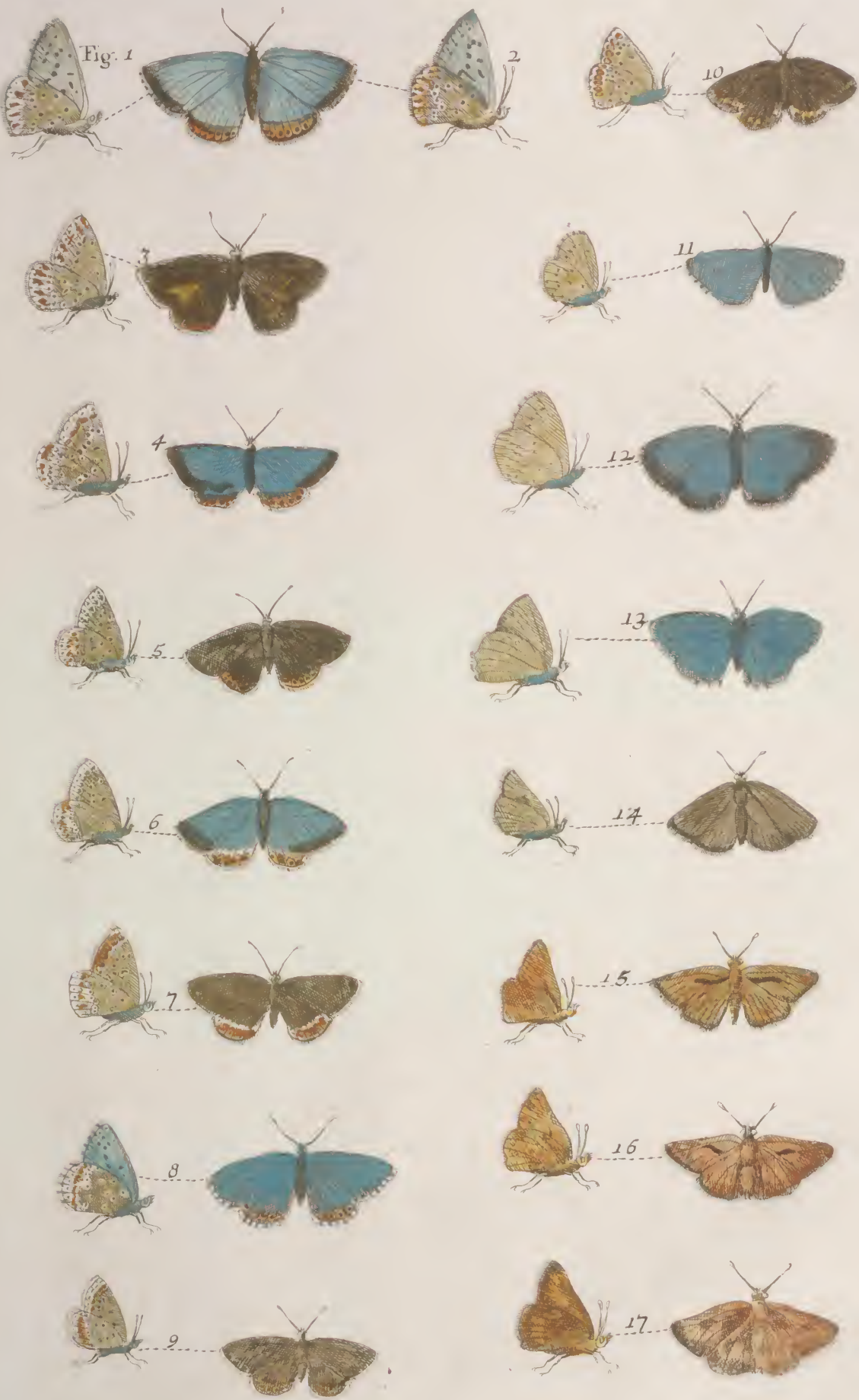


*Sutra Nicholls sculp.*

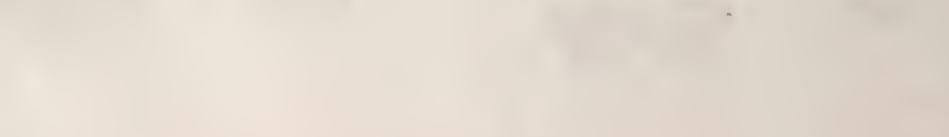
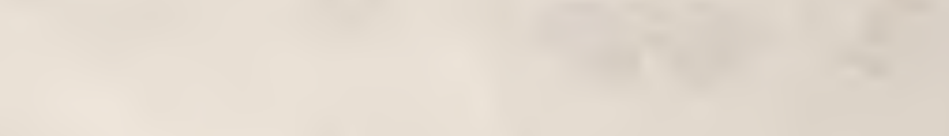
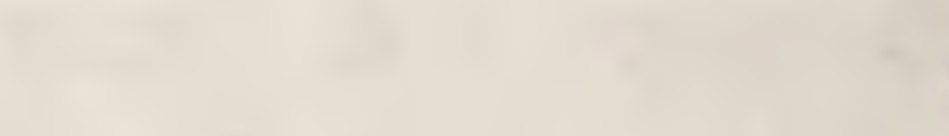
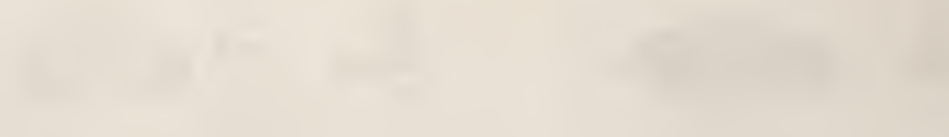
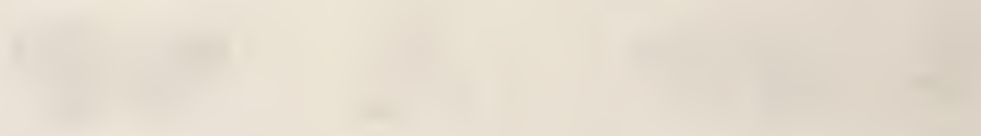
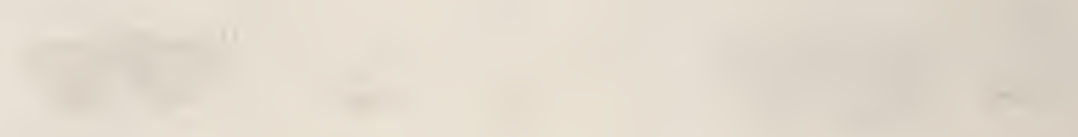
PLATE I (Dorsal)



Papiliunculi BRITANNIÆ cœrulescentes, aurei &c TAB.VI.  
 Small ENGLISH, Blue, Golden & Brown Butterflies.



1885



# MONSPELII Desideratarum Plantarum CATALOGUS.

ERATIO, Magnolo, Chabræo, C. & I. B. &c.

A Jacobo Petiver, Societ. Regal. Soc. LONDINI.

- A** Bionthium Seriphium Gallicum CB. Fl. Aug. R. 370. 15.  
Acanthium Illyricum Park. 979. t. 2. Ray 313. 2.  
Acer Monspessulanum Lugd. 95. f. 3. Ray 1701. 3.  
Acetosa lanceolata angustifolia CB. prodr. 55. 5. [12.  
Acetosa marit. fol. sinuatis & dentatis Bor. Monsp. 4. R. 175.  
Acetosa fol. serratis Monsp. majus pallido luteo fl. BM. 6.  
Alcyonium 1 CB. Chabr. 579. H. 5. R. 82. 1.  
Alcyonium 12 five Bursa marina CB. Chabr. 570. Ic. 1. R. 83. 8.  
Aga longissimo, lato, tenuique folio B. pr. 154. R. 74. 2.  
Aga crispata, Scabiosa rubra & pallida I. B. Chabr. 569. 2.  
Allium f. Moly mont. 3 Clus. 194. fig. Fl. Jun. R. 1117. 3.  
Allium mont. bicornis fl. obsoletiore CB. Fl. Aug. R. 1118. 7.  
Allium Funiculatum, bicornis luteum CB. R. 1118. 6. Var.  
Allium f. Moly mont. 5. Clus. 195. f. 1. R. 1120. 5. Fl. I. & Y.  
Allium sylv. f. Moly angust. umbellat. CB. Fl. Maio.  
Allium sylv. minus, Roseo amplo flore BM. 10. fig. Fl. Maio.  
All. f. Moly moscatum capillaceo folio CB. pr. 28. f. Fl. Sep.  
Aline tenuifolia muscola CB. Fl. Jun. Lugd. 1235. f. 1.  
Aline nodosa Gallica CB. 251. 18. Lugd. 1234. f. 2.  
Aline Spermula facie minima BM. 14.  
Aline fetida quodammodo fimilis, laciniata I. B. l. 24. p. 366.  
Aline aq. minor & fluitans CB. 251. 3. Ger. 490. f. 10.  
Alibea fl. majore CB. Thuringiaca CAM. H. 12. f. 6. R. 602. 2.  
Alibea arborea Olbiae Ad. 294. f. Lugd. 592. f. 3. R. 603. 1.  
Anchusa puniceis floribus CB. Fl. M. & Apr. R. 496. 2.  
Anchusa lutea Ad. 248. f. 1. minima Obs. 312. Fl. M. & Jun.  
Anacalaces CAM. 638. fig. opt. CB. 367. 2. R. 66.  
Anonis minima hirsuta Cbeileri I. B. Chabr. 168. Ic. 6.  
Anonis villosa spinis carens, lutea latif. BM. 21. Fl. Aug.  
Anonis spinis carens, lutea minor BM. 21. Fl. Aug.  
Anonis pusilla glabra frut. Chen. I. B. 2. l. 17. p. 394. f.  
Anthyllis Valentina Clus. Fl. Maio &c. R. 215. 8.  
Antirrhinum maj. rotundiore fol. CB. R. 760. 2. Var.  
Antirrhinum fol. dissecto CB. 211. 4. R. 761. 4. (& Jun.  
Antirrhinum saxat. Serpilli folio 24. fig. B. pr. 106. Fl. M.  
Aquilegia hirsuta fl. villosa BM. 26. prope Meyriols.  
Aster Conyzoides Monspeliensis H. Bief. Fl. Jun.  
Aster mont. lut. Salicis glabro fol. CB. Ad. 147. 2. R. 266. 1.  
Aster auricomis glaber latif. fol. non rigido I. B. R. 266. 3.  
Aster Atticus lut. Mont. villotus, magno flore CB. Fl. Jun.  
Aster Tripolin flore. CB. Ad. 147. Fig. Fl. Sept. R. 269. 17.  
Astragalus ineanus, siliqua incurvâ 33. fig. B. pr. 149. Fl. Apr.  
Atriplex sylv. lappulas habens B. pr. 58. f. R. 197. 7.  
Atriplex sylv. fructu Roseo compresso B. pr. R. 192. 5.  
Bellis mont. fol. obruto crenato B. pr. 121. 4. R. 351. 7.  
Bellis montana minor I. B. Chabr. 361. 6. (Aut.  
Bellis media caule carens CB. Chabr. 361. Ic. 5. Fl. Vere &  
Bistum minus fol. ex albo & viridi variegatis BM. 38.  
Bryasica arvensis CB. Fl. Vere. Lugd. 524. f. 3. R. 796. 13.  
Brunella Hyssopifolia CB. Chabr. 474. Ic. 2. R. 552. 5.  
Bulbocastanum majus Apu folio CB. Fl. Jun. R. 440. 1.  
Bupthalmum Cotula fol. CB. Clus. 332. R. 341. 10.  
Bupleurum fol. rigido CB. Fl. Y. & Aug. R. 474. 2.  
Bupleurum ann. angustifolium BM. 42. Fl. Jul. &c. R. 474. 3.  
Campanula fol. Echii fl. villosis B. pr. 36. f. 1. R. 733. 10.  
Camphorata Monspeliensis I. B. Chabr. 454. f. 6. Fl. A. & Sept.  
Camphorata congener. CB. Fl. Y. & Jul. R. 210. 2.  
Carduus prat. Aphodeli rad. latifolius CB. Chabr. 347. Ic. 3.  
Carduus Cirsium dict. fol. laciniato nigrius I. B. Jun.  
Carduus Galadites I. B. Fl. Vere Chabr. 348. f. 2. R. 313. 6.  
Carduus Acantoides I. B. Fl. Mart. Chabr. 350. f. 6. R. 309. 3.  
Carduus Lanceolatus ferocior I. B. Fl. Jun. Chabr. 349. f. 2.  
Carduus Sparocephalus cærul. minor CB. Chabr. 351. f. 4.  
Carduus montifolius I. B. Chabr. 348. f. 4.  
Carduncellus Montis Lupi Ad. 374. f. R. 316. 8.  
Carduncellus Montis Lupi fol. non spinosis BM. 51.  
Carlina Richeri BM. 51. Fl. Y. & Aug.  
Carlina sylv. minor Hispanica Clus. 157. f. 1. Fl. Y. & Aug.  
Caryophyllata Alpina lutea CB. Fl. Jun. R. 608. 7.  
Caryophyllus sylv. repens multiflorus B. pr. 104. 2.  
Caryophyllus Saxifragus CB. Fl. Jun. (Fl. Jun.  
Caryophyllus saxat. Erica fol. umbellatis corymbis B. pr.  
Caryophyllus arv. glaber minimus B. pr. 105. 11. f.  
Caryophyllus Holost. toment. angustifolius B. pr. Fl. Jun.  
Caryophyllus minimi species fl. albo BM. 54. Fl. May. Ch. 449.  
Caucalis pumila maritima CB. R. 467. 4. (fig. 4.  
77 Centaurium minimum purp. ramosum BM. 57. Fl. Jul.  
78 Centaurium pusillum luteum CB. R. 1092. 4.  
79 Chamamelum leucanthemum magno flore CB. pr. 70. 1.  
80 Chamamelum maritimum Dal. Lugd. 1394. f. 1. Ad. 345. f.  
81 Chelidonia rotundif. major B. pr. 137. R. 580. 2.  
82 Chondrilla viscosa, caule foliis obducto CB. Fl. Aug. &c.  
83 Chondrilla viminea Monspeliaca B. pr. R. 223. 9. (f. 1.  
84 Chondrilla fol. Cichor. tomentosis CB. Fl. Vere Lugd. 569.  
85 Chondrilla pusilla marit. lutea, bulbosa Ad. 83. f. Fl. Maio.  
86 Chondrilla affinis quædam laciniata BM. 64. R. 227. 2.  
87 Eadem minor BM. 65. Fl. Apr. circa Gizean.  
88 Cirsium fol. non hirsutis, fl. compactis CB. Chabr. 346. 3.  
89 Cistus mas 1. Clus. 68. f. 2. fol. oblongo incano CB. Fl. A.  
90 Cistus Salvia folio CB. fem. Clus. 70. f. (& Maio.  
91 Eadem virgis humilissimis BM. 67.  
92 Cistus fam. Monspel. fl. Roseo BM. 67.  
93 Cistus Ladanifera Montpel. CB. fol. latioribus BM. 67.  
94 Chamacistus v. Clus. 75. f. 1. fol. minor. & incanis CB.  
95 Chamacistus 4. Clus. 74. f. 2. fol. Thymi incanis CB. Fl. Jun.  
96 Helianthemum fol. Thymi incano I. B. Chabr. 103. 3. R. 1016. 11.  
97 Helianth. fol. Sampuci capit. valde hirsutis I. B. Ch. 101. 4.  
98 Chamacistus 2. Clus. 73. f. 2. repens Serpillifolia lutea CB.  
99 Chamacistus 3. Clus. 74. f. 1. fol. Myrti minoris incanis CB.  
100 Cistus. ann. fol. Ledi, fl. luteo I. B. Ch. 95. f. 6. R. 1013. 4.  
101 Clematis minor ac angustissimis foliis BM. 70.  
102 Clematis maritima repens B. pr. 135. R. 621. 3. Var. (Fl. Oct.  
103 Clematis parva, Montibus prope Castelneuf I. B. l. 15. p. 127.  
104 Convolvulus major albus maritimus &c. BM. 73. Ad. 274.  
105 Convolvulus Spicafolius argenteus, rad. repente BM. 74.  
106 Conyza caul. rubent. tenuioribus fl. luteo nudo BM. 76. f.  
107 Conyza tuberosa lutea &c. BM. 77. marina Lugd. 1366. f. 1.  
108 Conyza Helenitis mellita incana Lob. Ic. 347. R. 263. 10.  
109 Corallina fruticosa recta alba CB.  
110 Coronopus Serpentina I. B. Chabr. 500. f. 2. R. 880. 8.  
111 Crocus vernus angustif. 2. Clus. 207. f. 2. Fl. M. & Apr.  
112 Cyanus peramarus lupinus, capit. squarrosis &c. Ad. 236. Fl.  
113 Cyclamen Byzantinum Clus. 263. Fl. Mart. (Aug.  
114 Cynoglossum Gret. angusto argenteo fol. CB.  
115 Cynifus fol. angustis quasi complicatis CB. Fl. Maio.  
116 Daucus glauco folio, similis Feniculo tortuoso I. B.  
117 Dens Leonis latiore & rotundiore folio. BM. 85.  
118 Dens Leonis minor fol. aspero B. pr. 63. R. 246. 11.  
119 Echium mag. & asperius fl. albo CB. Fl. Y. & Aug.  
120 Elatine fol. acuminato fl. cæruleo CB. Fl. Aug.  
121 Erica max. alba CB. prima Clus. 41. f. R. 1714. 5.  
122 Erica 2 altera Clus. 42. f. 1. R. 1714. 7.  
123 Erica 3 Clus. 42. f. 2. R. 1715. 8.  
124 Erica 5 Clus. f. 1. R. 1715. 10.  
125 Eruca sylv. minor incana B. pr. 39. R. 809. 7.  
126 Euphrasia purp. minor BM. 94. fig. B. pr. Fl. Maio.  
127 Euphrasia prat. lutea CB. Fl. Aug. R. 773. 6.  
128 Faba sylv. fr. rot. atro CB. Chabr. 140. 6.  
129 Fetula fam. Plin. CB. R. 420. 1.  
130 Ficus sylv. Diosc. Caprificus Plin. CB. R. 1433. 2.  
131 Fennugracum sylv. Dal. Lugd. 481. f. Fl. M. & Jun.  
132 Fennugracum sylv. alterum polyceratum CB. Lugd. 446. f.  
Fl. Apr. R. 954. 3.  
133 Fucus lentus Feniculaceus BM. 100. Chabr. 571. f.  
134 Fucus fol. Erica BM. 100. Chabr. 571. f. R. 73. c. 4.  
135 Fucus fruticosus, caudice verrucoso BM. 100. Chabr. 571. f.  
136 Fumaria tenuissimis foliis, fl. albo CB. Fl. Vere.  
137 Fungus Eryngii BM. 103. Brigoule vulgè.  
138 Genistella pilosa I. B. Chabr. 84. f. 5. Fl. Apr. R. 1725. 14.  
139 Genistella spinosa Monspel. B. pr. 157. R. 1728. 3.  
140 Geranium Columb. tenuius laciniatum B. pr. Fl. Vere.  
141 Geranium Petrarum Cicutæ fol. rad. crassa BM. fig. 103.  
142 Gnaphalium minus repens CB. Lob. Ic. 481. 2. Fl. Maio.  
143 Gnaphalium Roseum B. pr. 122. f. Fl. Maio. R. 297. 12.  
144 Gramen Caninum arvense CB. Lob. Ic. 20. 2.  
145 Gr. Caninum marit. spicatum CB. pr. 2. f. 2.  
146 Gr. Canin. marit. asperum B. pr. 2. f. 2. Fl. Aug.  
147 Gr. Tremulum minus panicula parva CB. pr. 4. f. 2.  
148 Gr. prat. tipica purp. ex utriculo prodeunte CB.  
149 Gr. Typhoides molle CB. Lob. Ic. 82. R. 1266. 10.  
150 Gr. Phalaroides majus CB. Lob. Ic. 8. t. R. 1264. 1.  
151 Gr. Alopecurus major, spica longiore CB. Lugd. 430. f.  
152 Gr.

- 152 Gr. *Alopecurus* minor spicâ longiore CB. R. 1266. 13.  
 153 Gr. spicâ subrotundâ echinatâ B. pr. 16. f. R. 1268. c. 10  
 154 Gr. *tomentosum* spicatum CB. Lugd. 430. f.  
 155 Gr. *Panicum*, spicâ simplici CB.  
 156 Gr. *Arundinaceum* spica multiplici CB.  
 157 Gr. *Arundin.* marin. maximum Ad. 4.  
 158 Gr. *Arundin.* ramofum plumofum album CB. R. 1280. 2.  
 159 Gr. *Cyperoides* latif. spicâ spadiceo viridi majus CB.  
 160 Gr. *Cyperoid.* paniculâ spartâ minus CB.  
 161 Gr. *Cyperoides* maritimum CB. Ad. 44. f. R. 1298. 17.  
 162 Gr. *Cyperinum* nemorofum Tab. R. 1298. 16.  
 163 Gr. *Spartium* *Monspel.* l. capillaceum fol. minimum CB.  
 164 Gr. *Loliaceum* minus, spicâ simplici CB. R. 1264. 6.  
 165 *Idem* minimum BM. 120. Luceo *Gramuntio.*  
 166 Gr. *Loliac.* minus lupinum, spicâ multiplici CB.  
 167 Gr. *Loliacâ* paniculâ ramola, maritimum BM. 120.  
 168 Gr. *Phenicoideis* fol. convolutis &c. argenteis BM. 120.  
 169 Gr. Spica *Briza* majus & minus CB. R. 1257. c. 2.  
 170 Gr. *Tremulum* *Monspel.* BM. 121. pl. 6. CB. *Theatr.*  
 171 Gr. *Aven.* max. utriculis lanugine albâ, arif. longiffimis  
 BM. 121. fig. Fl. *Maior.* R. 1292. 12.  
 172 Gr. f. *Festuca* longiffimis ariftris CB. R. 1290. 13.  
 173 Gr. *Aven.* locuftis rubris montanum B. pr. 20. f.  
 174 Gr. *Aven.* mont. lanuginofum CB. R. 1269. 5.  
 175 Gr. *Aven.* lanug. glumis rarioribus B. pr. 20. f. 2.  
 176 Gr. rubrum *Monspeliense* I. B.  
 177 Gr. aliud *Monspeliense* I. B.  
 178 Gr. aliud glabrum *Monspeliense* I. B.  
 179 Gr. lupinum *Monspeliense* *Laugerii* Lob. illuftr.  
 180 *Gratiola* f. *Hypofifolia* anguftioribus foliis CB. pr.  
 181 *Groffularia* non spinofa BM. 123.  
 182 *Stachas* citrina altera Ad. 203. f. R. 283. 11.  
 183 *Stachas* citrina altera inodora Ad. 204. f. R. 283. 10.  
 184 *Helleborine* fl. albis I. B. Fl. *Malo.*  
 185 *Helleborine* 2 Cluf. 272. mont. anguft. purp. CB. Fl. *Maior.*  
 186 *Helleborine* 3 Cluf. 273. f. anguft. prat. CB.  
 187 *Hesperis* fylv. fl. parvo B. pr. 103. 1.  
 188 *Hieracium* pulchrum I. B. Fl. æst. tota. R. 234. 17.  
 189 *Hieracium* minimum *falcatum* B. pr. 64. 13.  
 190 *Hieracium* D. Leonis folio bulbosum B. pr. 63. 5.  
 191 *Hieracium* minus D. L. fol. fubafpero CB. R. 229. 1. (B. pr.)  
 192 *Hieracium* D. L. fol. hirsutie afperum minus laciniatum  
 193 *Hieracium* parvum hirsutum, caule aphylo I. B. R. 246. 2.  
 194 *Hieracium* 1. latifol. Cluf. 139. f. R. 239. 7.  
 195 *Hieracium* muror. anguft. laciniatum minus CB.  
 196 *Hieracium* capillaceo folio B. pr. 66. 21.  
 197 *Holoftium* *Monspeliense* Ad. 18. f. R. 880. 6. c. 7.  
 198 *Hyacinthus* comofus minor Ad. Fl. F. & Mart.  
 199 *Hypocoum* CB. Fl. Apr. &c. R. 1328. 1.  
 200 *Hypericum* lupinum tomentosum minus vel *Monspel.* CB.  
 201 *Jacea* squammis pennatis f. cap. villofo I. B.  
 202 *Jacea* mont. incana capite *Pini* CB. Fl. Jun. R. 329. 29.  
 203 *Jacea* mont. *Narbonenfis* Lob. Obf. 293. R. 329. 30.  
 204 *Jacea* incana Lugd. 1194. f. Fl. Jun. Ad. 235. f.  
 205 *Jacea* latif. spinofis capit. pulchris, fl. purp. I. B.  
 206 *Jacea* capitulis spinofis Ad. 234.  
 207 *Jacea* lutea capite spinofa CB. Fl. Jun. &c. Ad. 234. f.  
 208 *Jacea* *Mclitenfis* capitulis conglobatis Boc.  
 209 *Jacobeia* 3. latifolia 1 Cluf. 24. f. Fl. Jun. Jul. &c.  
 210 *Jacobeia* *Senecionis* folio H. Blef. Fl. *Maior.*  
 211 *Iberis* latiore folio CB.  
 212 *Iberis* *Nafturtii* folio CB. Fl. Jun. R. 827. 1.  
 213 *Ilex* folio *Agrifolii* BM. 140.  
 214 *Ilex* media *Coccifera* *Ilici* planè fuppar, fol. *Aquifolii* Ad.  
 215 *Iris* maritima *Narbonenfis* Ad. 32. f. maj. & minor.  
 216 *Iris* perpusilla faxat. aculis ferme Ad. 32. f. R. 1187. 3.  
 217 *Iris* minor lutea Dod. 244. Fl. primo l'ere. R. 1188. 6.  
 218 *Juncus* acumine reflexo majore CB. R. 1304. 11.  
 219 *Juniperus* major baccâ rufefcente CB. R. 1413. 2.  
 220 *Kali* minus villofum CB. R. 199. 15.  
 221 *Kali* minus fol. lucidis BM. 146.  
 222 *Lathyrus* luteus latifolius BM. 150. Fl. Apr. &c.  
 223 *Lathyrus* anguftifolius humilior BM. 150. (150.)  
 224 *Lathyrus* humilis fol. *Gramineis* venofis, fl. pheniceo BM.  
 225 *Lathyrus* anguftiffimo f. capillaceo fol. B. pr. fl. Apr.  
 226 *Lathyrus* maj. *Narbon.* anguftifolius I. B. *Chabr.* 145. f. 3.  
 227 *Leucoium* marit. anguftifol. CB. Fl. Vere & æstate Ad.  
 141. f.  
 228 *Libanotis* *Cachryphoros* quibusdam fl. luteo I. B. Fl. *Mag.*  
 229 *Libanotidi* congener BM. 154. Lugd.  
 230 *Limonium* lupin. reticulatum Bocc. Fl. Sept. R. 396. 9.  
 231 *Limonium* parvum *Bellid.* min. folio CB. R. 395. 4.  
 232 *Limon.* marit. minus, fol. cordatis B. pr. 99. 1.  
 233 *Limonium* minus bullatis fol. BM. 156. f. Fl. Jun.  
 234 *Linaria* arvens. *cœmlea* erecta B. pr. 107. 5. Fl. Apr. &c.  
 235 *Linaria* &c. fol. imis rotund. BM. 158. f. Fl. *Maior.*  
 236 *Linaria* lutea, parva annua I. B. Fl. *Maior.* R. 755. 12.  
 237 *Linaria* foliofo capitulo CB. Fl. Sept. R. 292. c. 16.  
 238 *Linum* maritimum CB. lutenm Fl. Aug. R. 1074. 17.  
 239 *Linum* marit. majus I. B.  
 240 *Linum* fylv. minus, luteo flore CB. Fl. Jul.  
 241 *Linum* luteum palmare BM. 160. Fl. Jul.  
 242 *Linum* anguftifolium Lob. Obf.  
 243 *Linum* fylv. fl. albis Lob. Obf. Fl. Jun. &c. R. 1073. 11.  
 244 *Linum* fylv. carul. fol. acuto B. pr. 107. 2. Fl. Jun.  
 245 *Linum* minimum *stellatum* B. pr. 107. 2. BM. Fl. Vere.  
 246 *Linum* fylv. luteum fol. subrotundis CB. Fl. Jun.  
 247 *Lithospermum* *Linariae* fol. *Monspel.* CB. Fl. tota æst. Lob.  
 Ic. 411. 2.  
 248 *Lotus* corniculata marit. hirsuta BM. 164. Fl. æst.  
 249 *Lotus* 5 phyllos minor hirsut. fol. anguftif. CB. Fl. Aug.  
 250 *Lotus* pentaphyllos maj. hirsutis candicans CB. Fl. *Maior.*  
 251 *Lotus* marit. lutea filiquofa, fol. pingui glabro BM. 165.  
 252 *Lychnis* fylv. anguft. calic. turgidis striatis CB. *Chabr.*  
 446. f. 1.  
 253 *Lychnis* fylv. lanuginofa minor CB. Fl. *Maior.* R. 995. 11.  
 254 *Lychnis* fylv. minima fl. mulcolo BM. 171. Fl. Jul. &c.  
 255 *Lychnis* minima rigida *Cherleri* I. B. Fl. Vere. *Chabr.* 445.  
 f. 1.  
 256 *Lychnis Alpina* vel *Ocymoides* repens mont. CB. Fl. *Maior.*  
 257 *Lycium* *Galicum* I. B. Fl. *Maior.* R. 1626. 1.  
 258 *Marrubium* nigrum longifol. CB. Fl. Ap. M. & Jun.  
 259 *Marrubium* album villofum B. pr. 110. 2. R. 557. 6.  
 260 *Marrubium* palust. hirsutum CB. R. 535. 2.  
 261 *Melilotus* vulg. affinis, fol. min. & rotundiore I. B.  
 262 *Millefolium* odorat. minus *Monspel.* H. Blef.  
 263 *Morus* fructu albo parvo BM. 178.  
 264 *Morus* fr. nigro parvo BM. 178.  
 265 *Muscus* terr. *Coralloides* erectus, cornibus rufefcentibus CB.  
 266 *Muscus* *Capillaceus* longiffimus CB.  
 267 *Muscus* fugax membranaceus pinguis BM. 180.  
 268 *Narciffus* anguftif. albus minor B. pr. Fl. Apr. (BM. 182.)  
 269 *Narciffus* juncifol. palmaris, parvo fl. luteo, odore *Mellis*  
 270 *Nasturtium* prat. parvo flore CB. Fl. Jun.  
 271 *Nymphaea* alba minor CB. Fl. Jun. &c.  
 272 *Oenanthe* *Pastinaca* fylv. fol. fem. *Atriplicis* CB. Lugd.  
 273 O. f. *Filipendula* *Monspel.* Apji fol. I. B. Fl. Jun.  
 274 O. f. *Filipendula* aq. cap. majore hispidiore CB. 163.  
 275 *Olea* sylvestris CB. R. 1544. 2. (Amellau.)  
 276 *Oliva* maj. oblonga angulofa *Amygdali* forma BM. 187.  
 277 *Oliva* media oblonga angulofa BM. 187. *Ouliviere.*  
 278 *Oliva* media oblonga fr. Corni figura id. Corniau.  
 279 *Oliva* minor oblonga id. *Pichouline.*  
 280 *Oliva* major subrotunda id. *Ampoulau.*  
 281 *Oliva* media rotunda viridior BM. 190. *Verdale.*  
 282 *Oliva* media rotunda præcox id. *Mourau.*  
 283 *Oliva* minor rotunda racemofa id. *Bouteillau.*  
 284 *Oliva* minor rotunda rubro-nigricans id. *Salierne.*  
 285 *Oliva* minor rotunda, ex rubro & nigro variegata id. *Pi-*  
 286 *Onobrychis* fructu echinato minor CB. Fl. Jun. (gau.)  
 287 *Onobrychis* clypeata afpera minor B. pr. 149. 1. Fl. Jun.  
 288 *Polygala* minus faxatile *Chabr.* 153. f. 3.  
 289 *Ophoglossum* minus subrotundo folio B. pr. 150. 2.  
 290 *Cynogorchis* latifol. spicâ compactâ CB. Fl. *Maior.* R. 1214. 9.  
 291 *Orchis* odore *Hirci* minor CB. Fl. *Maior.* R. 1213. 2.  
 292 *Orchis* *Muscam* referens major & minor CB. Fl. *Maior.*  
 293 *Orchis* *Muscam* referens lutea CB. Fl. *Maior.* (Maior.)  
 294 *Orchis* *Palmata* anguft. minor, fl. odoratiffimo B. pr. Fl.  
 295 *Origanum* *Monsp.* pulchrum *Cam.* 468. f.  
 296 *Ornithogalum* majus *Monspel.* Cluf. 187. R. 1151. 2.  
 297 *Ornithopodio* affinis hirsuta, *Scorpioides* leguminofa Ad.  
 Fl. *Maior.*  
 298 *Ornithopodio* affinis hirsuta, *stella* leguminofa CB. Fl. *Maior.*  
 299 *Eadem* flor. & filiq. cauliculis adhærens BM. 195. *Chabr.*  
 156. f. 5. (270. f.)  
 300 *Orobanche* magna purp. *Monspel.* I. B. Fl. April. &c. Cluf.  
 301 *Orobanche* subcaruleo flore f. 2. Cluf. 271. Fl. *Maior.*  
 302 *Orobanche* minor purpureis flor. f. ramofa I. B. Fl. Apr.  
 303 *Panax* *Coftinum* CB. R. 410. c. 3.  
 304 *Panax* *Heraclium* fronde *Pastinaca* Ad. 312. R. 409. 5.  
 305 *Panicum* Dod. 507. f. 1. paniculâ minore CB. R. 1247. 1.  
 306 *Papaver* *Cornic.* pheniceum hirsutum CB. R. 857. 13.  
 307 *Papaver* *Cornic.* violaceum CB. Lob. Ic. R. 857. 14.  
 308 *Pastinaca* tenuif. marin. fol. &c. lucidis BM. 199.  
 309 *Pephus* minor I. B. 3. l. 34. p. 670. R. 869. 28.  
 310 *Phillyrea* latif. spinofa CB. Fl. Vere. Cluf. 51. f.  
 311 *Phillyrea* elatior CB. Cluf. 50. f. Ad. 421. f. R. 1608. 1.  
 312 *Phillyrea* humilis & quali repens BM. 203.  
 313 *Pilosella* maj. erecta CB. R. 241. 16. (BM. 205.)  
 314 *Pimpinella* *Sanguiforba* minor, fem. majore & crassiore  
 315 *Pinus* fylv. altera maritima Lob. Obf. R. 1400. 7.  
 316 *Pinafer* humilis Lob. Obf. R. 1400. 6.

- 317 *Plantago max. tota glabra* B. pr. 97. r. R. 877. 3.  
 318 *Plantago capitulis Lagopi longioribus* BM. 206.  
 319 *Polium Lavandula folio* CB. Fl. Jun. &c. R. 525. 6.  
 320 *Polium marit. erect.* Monsp. CB. R. 524. r.  
 321 *Polium mont. album* CB. R. 524. 2.  
 322 *Polygala acutioribus fol.* Monspel. CB. Fl. Maio.  
 323 *Polygala erecta angustifolia* &c. BM. 208. Fl. M. & Jun.  
 324 *Polygonum baccif. marit. minus* CB. (Chabr. 457. f. 6.  
 325 *Polygonum Herniariae facie* Lugd. 1124. f. 3.  
 326 *Polygonum alter. pusillo vermic. Serpilli fol.* Ad. 8c. f.  
 327 *Polygonum angustifolium Gramineo fol. erectum* BM. 211. Fl. Jul. &c. (XI.  
 328 *Polygonum muscosum minimum* Bocc. Fl. Maio. R. 216.  
 329 *Polytrichum f. Tricomanes minus & tenerius* CB.  
 330 *Porrum sylv. Vinearum* CB. R. 1226. c. 6.  
 331 *Potamogeton angustifol. racemosum* B. pr. 101. r.  
 332 *Potamogeton minimum capillaceo fol.* B. pr. 101. 3.  
 333 *Potamogeton capillac. capitulis ad alas trifidis* B. pr. 101. 4.  
 334 *Quinguefolium minus repens luteum* CB. 325.  
 335 *Ranunculus magnus valde hirsutus* I. B. R. 582. 5.  
 336 *Ranunculus arvens. parvus, fol. trifido* CB. Jul. &c.  
 337 *Ranunculus palust. echinatus* B. pr. 95. 3.  
 338 *Ranunculus villosissimus Monspel.* B. pr. 69. 11.  
 339 *Ranunculus saxat. magno flore* B. pr. 69. 8.  
 340 *Ranunculus saxat. fol. subrotundis* B. pr. 69. 9.  
 341 *Ranunculus Cherophyllum Asphod. radice* CB. Fl. Maio.  
 342 *Ranunculus Coronopifolius, cap. Alopecuri* BM. 218. Fl. Vere.  
 343 *Ranunculus nemoros. Anemones flore minor* B. pr.  
 344 *Rapa sylvestris* CB. Fl. Sept. R. 800. 3.  
 345 *Rapunculus lpicat. f. comolus caruleus* I. B. Fl. Jun.  
 346 *Rapunculus minor, fol. incisus* CB. Fl. Apr. &c.  
 347 *Rafeda fol. Calcitrapae, fl. albo* H. Bles. Fl. Maio  
 348 *Rhytenma alter Monsp.* fol. minus laciniato Lob. illust.  
 349 *Rhamnus cort. albo Monspel.* I. B. R. 1592. r.  
 350 *Rosa rubra Milefia* Plin. CB.  
 351 *Rosa Pomifera major* CB. R. 1472. 17.  
 352 *Rosa spinosissima pumila fl. rubro* I. B.  
 353 *Rubia sylv. alpera* CB. R. 480. 2.  
 354 *Rubia mont. angustifolia* B. pr. 145. r. R. 480. 3.  
 355 *Rubia spicata repens* BM. 225. Fl. Ang.  
 356 *Rubia marit. Narbonensium* Ad. R. 485. r.  
 357 *Rubia quadrifolia verticillato semine* I. B. Fl. Apr. &c.  
 358 *Rubeola marit. aspera* B. pr. 145. 7. R. 481. 5.  
 359 *Ruta sylv. major & minor* CB. R. 474. 3. 4.  
 360 *Salix latifolia inferne hirsuta* I. B. R. 1422. r.  
 361 *Salix humilis capitulo squamoso* CB. Julio &c.  
 362 *Scabiosa cap. globofo, fol. tenuiss. lacin. divisis* CB.  
 363 *Scabiosa marit. parva* I. B. Chabr. 336. f. 5. R. 378. 13.  
 364 *Scabiosa glabra fol. rigidis viridibus* I. B. R. 377. 10.  
 365 *Scabiosa integrifolia, l. fol. Bellidis* BM. 231. Fl. Maio.  
 366 *Scammonia Monsp.* fol. rotundioribus CB. Fl. Aug.  
 367 *Scandix Cretica minor* CB. Fl. Vere. R. 428. 2.  
 368 *Sedum Alpin. fl. pallido* CB. Fl. Jul. & Chuf. R. 1042. 19.  
 369 *Sedum minim. lut. non acre* I. B. R. 1041. 19.  
 370 *Sedum minim. stellatum rubrum* BM. 237. f. Fl. Maio.  
 371 *Sedum tridactylites Alpin. minus* B. pr. 131. 2. Fl. Jul.  
 372 *Serpillum longifol. hirsutum* I. B. Fl. Jun.  
 373 *Seseli Massiliense fol. Feniculi crassiore* Ad. 352. f. Fl. Aug.  
 374 *Sideritis Monspel. Scordioides* Ad. 225. f.  
 375 *Sideritis verticillis spinosis* I. B. Chabr. 473. f. 3. R. 565. 11.  
 376 *Sinapi parvum siliqua aspera* B. pr. 41.  
 377 *Sonchus asper subrotundo folio* B. pr. 60. 2. maj. & minor.  
 378 *Sonchus angustifol. maritimus* B. pr. Fl. Aug. R. 226. 9.  
 379 *Stachas Arabica, cum ligulis albis* BM. 246. Fl. Maio.  
 380 *Stachas odorata purpurea* D. Peliter. Lob. illust.  
 381 *Symphitum maj. tuberosa radice* CB. R. 505. 2.  
 382 *Terebinthus maj. Pistachia fol.* Ad. 412. R. 1579. 2.  
 383 *Thalictrum prat. max. Monsp. asperior. foliis* H. Bles. Fl.  
 384 *Seseli Peloponense Cicuta fol.* Ad. 237. f. R. 418. (Jun. &c.  
 385 *Id. minor* BM. 250. Circa Mont. Lupi.  
 386 *Thlaspi Vaccaria incano fol. minus* B. pr. 47. 2. Fl. Maio.  
 387 *Thlaspi villosum capsulis hirsutis* B. pr. 47. 3. f.  
 388 *Thlaspi mont. minim. Monsp. fol. laciniato* I. B.  
 389 *Thlaspi Alp. minus, cap. rotundo* CB. Fl. Maio &c.  
 390 *Thlaspi parvum saxat. fl. rubente* CB. R. 833. 14.  
 391 *Thymum Supin. candicans odoratum* BM. 254.  
 392 *Tithymalus Characiac prat. incanus* BM. 255. Fl. Jun.  
 393 *Tithymalus Verrucosus* I. B. R. 871. 42.  
 394 *Tithymalus fol. Pini* CB. R. 867.  
 395 *Tithymalus ann. Lini fol. acuto* BM. 256. R. 868. 21.  
 396 *Tithymalus exiguus saxatilis* BM. 258. f. B. pr. 133. 3.  
 397 *Tragopogon fol. laciniato Monsp. fl. luteo* I. B.  
 398 *Scorzonera latif. sinuata* CB. R. 248. r.  
 399 *Scorzonera fol. nervosis* CB. Fl. Jun. R. 250. 10.  
 400 *Trifolium mont. album* CB. Fl. Maio &c. Chabr. 163. f. 5.  
 401 - parvum alb. Monsp. pilosum, paucis flor. I. B. Fl. Apr.  
 402 *Trifolium Fragiferum tomentosum* BM. 265. f. Fl. Maio &c.

- 403 *Trifolium globosum repens* CB. Chabr. 162. f. 2. R. 945. 13.  
 404 *Trifolium capit. glomerato rigido* I. B. Chabr. 162. f. 4.  
 405 *Trifolium cap. spumoso asperio* min. B. pr. 140. 6. R. 947. 22.  
 406 *Trifolium argentatum fl. luteis* I. B. Chabr. 159. f. 6.  
 407 *Medica magna turbinata* I. B. Chabr. 162. f. 2.  
 408 *Medica fr. compresso minore* BM. 268.  
 409 *Medica hirsuta, echinis rigidioribus* I. B. Chabr.  
 410 *Trifolium Cochleatum polycarpon* CB. R. 964. 21.  
 411 *Trifolium fructu cochleato, ciliare* BM. 269.  
 412 *Trifolium folliculis Corona similibus* CB. Chabr. 167. f. r.  
 413 *Valerianella sem. umbilicato rot. nudo* Morif.  
 414 *Valerianella sem. umbilicato nudo oblongo* Marif.  
 415 *Verbascum fol. subrotundo, fl. Blattaria* CB. (147. 4-  
 416 *Vicia multifolia cum latis filiquis* I. B. Fl. Apr. &c. Chabr.  
 417 *Vicia similis, supra infraque terram fructum edens* CB.  
 418 *Vitis sylv. Labrusca* CB. (Fl. Apr.  
 419 *Ulmus fol. minus rugoso & scabro ferè lucido* I. B.  
 In Appendice Botanic. Monspeliensi.  
 420 *Alga tinctoria* I. B. R. 73. c. 6. pl. 2.  
 421 *Allium petraeum umbelliferum* I. B.  
 422 *Alsine littoralis Graminea* BM. 290. Fl. Maio.  
 423 *Aparine minima* BM. 291. Fl. aestate.  
 424 *Bellis mont. Gramineis foliis* BM. 291. Fl. Maio.  
 425 *Carduus stellatus, fol. integris ferratis* BM. 292.  
 426 *Carlina caulitera & acaulos* I. B. R. 288. r.  
 427 *Caucalis Danci sylv. fol. echinato magno fructu* BM. 292.  
 428 *Chamaecistus repens Serpilli folio luteus* CB. Fl. Maio.  
 429 *Chamaecistus Nummularia folio* BM. 294.  
 430 *Corallina fistulosa fragilis laevis* I. B. Chabr. 578. f. r.  
 431 *Daucus mont. fol. Feniculi longiore* BM. 294. Fl. Jul.  
 432 *Idem multo minor* BM. 295. an. Lugd.  
 433 *Dens Leonis fol. radiatis* BM. 295.  
 434 *Doronicum integro & crasso Hieracii folio* BM. 295. Fl. Jun.  
 435 *Fenci Fungiformes* I. B. Ray 78. r.  
 436 *Gramen paniculatum minimum molle* BM. 297. Fl. Apr. &c.  
 437 *Gramen panicula sparsa lutea Loliacea* BM. 297. Fl. Maio.  
 438 *Hieracium mont. laciniat. lanuginoso folio* CB.  
 439 *Lactuca sylv. angusto laciniato folio* BM. 298. Fl. Jul. &c.  
 440 *Lapathium prat. capite comosio* BM. 300. Fl. Maio &c.  
 441 *Laserpitium Gallicum* CB. Fl. Jul. R. 426. 2.  
 442 *Idem multo minus* BM. 300.  
 443 *Lenticula palustris bifolia, fructu tetragono* CB.  
 444 *Limonium fruticosum* BM. 301. (301.  
 445 *Lupinus sylv. purp. fl. sem. rot. vario majore & minore* BM.  
 446 *Oxybis flore nudi Hominis effigiem representans* mas CB.  
 447 *Orobis sylv. angustifol. Asphodeli radice* CB. (Fl. Apr.  
 448 *Porus Anguinus* I. B. Chabr. 575. f. 2. R. 64. 9. (304. Fl. Jun.  
 449 *Potamogeton minus, fol. densis mucronatis non ferratis* BM.  
 450 *Spongia ramosa varietas Bocc.*  
 451 *Tithymalus Lithospermi majoris folio* BM. 305.  
 452 *Tithymalus mont. non acris* CB. R. 870. 34.  
 453 *Scorzonera latifol. altera* CB. fol. angustioribus BM. 306.  
 454 *Tragopogon humilis crassiore folio* BM. 306. Fl. Maio.  
 455 *Tragopogon Apulum humile hirsutum* Col. Fl. Jun. R.  
 456 *Valeriana Alpina minor* B. pr. Fl. pr. Vere. (307.  
 457 *Vicia peren. multiflora, maj. fl. carul. ex albo mixto* BM.  
 458 *Aster luteus maj. fol. Succisa* CB. Ray 267. 8.  
 459 *Centaurium luteum non perfoliatum* CB. Fl. aestate.  
 460 *Polygonum minus glabrum* BM. ap. alt.

Plantae Locis Propriis crescentes, viz. Circa

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 20, 4, 56, 8, 63, 6, 70, 409, 22. Abbreviat. Explicatio. B.M. Botan.  
 Monspel. R. Ray Hist. Plantar.

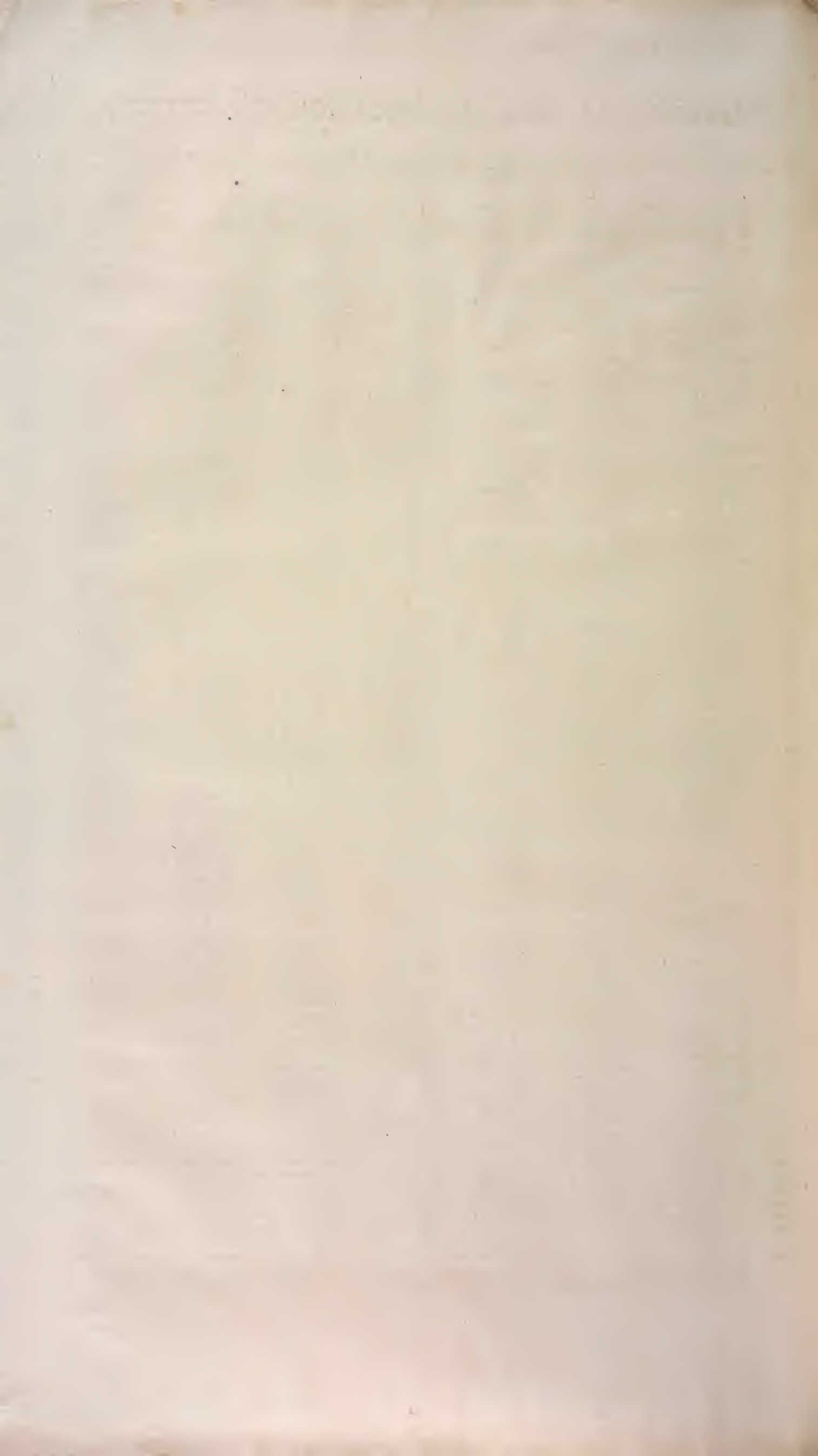




# Plantæ SILESIACÆ Rariores ac Desideratæ , E Casparo Schwenckfeltio excerptæ, & Methodo Rayana digestæ.

A Jacobo Petiverio, Societatis Regalis Socio. Londini.

- 1 **A** Cetosa Alpina pag. 8. Ad Rivulos altiss. montium.  
2 Acetosa minima 8. Agris incultis & collibus squalidis.  
3 Atriplex palustr. polycaulis 27. Fossis, Julio, &c.  
4 Bistorta Alpina maxima 31. Jugis altiss. Suditorum.  
5 Lapatium palustre minus 118. Fossis humid. frequens.  
6 Polyomum fol. rubentibus 163. Vis & Agris.  
7 Chondrilla Viminea 50. Fl. Jun. & Jul.  
8 Hieracium 2. 6. 8. 9 & 10. Schwenckfeld. 106.  
9 Hieracium 11. 12. 13. 14 & 15. Schw. 107.  
10 Lactuca sylv. purpurea 114. Mont. Suditorum.  
11 Pilosella Alpina 157. Montibus altis & herbidis.  
12 Sonchus lavis latif. & angustifolius 199.  
13 Sonchus Alpina cærulea. 200. Fette Henne. Siles. Fl. Jul. &c.  
14 Aster luteus montanus 25. Dumet. & collibus saxosis.  
15 Erygeron Alpinum 67. Mont. altiss. & humidis. Jul. &c.  
16 Gnaphalium tenuifolium 87. Agris & Hortis Oleraceis.  
17 Tussilago Alpina minor 212. Mont. umbros. & humidis. Jun.  
18 Virga aurea 1 & 2. Schw. 219. Wundkraut Germ.  
19 Bellis mont. maxima 29.  
20 Chamamelum fatuum 47. Ruddille. Agris quiet. & cultis.  
21 Abinthium mont. f. vulg. minus 6. Ruderibus & montosis.  
22 Carduus palustr. fruticans 38. Mont. & Sylvis udis. Aug. &c.  
23 Carduus palustr. minor 38. Humidis ad rivos. Aug. & Sept.  
24 Carduus pratensis 39. Mont. pratis humidis. Jul. &c.  
25 Carlina major Schw. 39. Eberwurtz. Fl. Jul. & Aug.  
26 Cirsium montanum 1. 52. Schardistel Sil. Fl. Jul.  
27 Jacea collina minor, leptophyllos 111. Agger. Viarum. Jul.  
28 Jacea mont. villosa capite 111. Pratis Mont. Riphæorum.  
29 Scabiosa minima aspera 192. Mont. sabulos. & asperis.  
30 Scabiosa fl. luteo odorato 192. Agger. Itiner. Jul. &c.  
31 Angelica Alpina 2. Schw. 18. Luftwurtzel Sil.  
32 Angelica Alpina 3. 19. Geiftwurtzel Sil. Mont.  
33 Anum montanum 20. Mont. & arenol. pratis. Jul. &c.  
34 Cicutaria montana 52. Montosis humidis.  
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E Clarissimo Casalpino, Boccone, Mentzelio, Rario, &c.

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- 230 Cepa dulcissima, Nucis magnitudinis 400. Agro Pistoriensis.
- 231 Cepa lanata, habens lanam sub primis tunicis 400. Lit-
- 232 Bulbus sylv. quidam Hyacinthus sylv. fl. cætul. 40. Campis.
- 233 Cepa Canina, fl. candicante 402. Pratis palustribus.
- 234 Hyacinthus alter exiguus, fl. dissecto 403. Sylvis.
- 235 Scilla radice nigra 403. Montosis marit.
- 236 Moly Homericum soboliferum, fl. candido 404. Montibus.
- 237 Ornithogalum luteum 1. seu majus 405. Montibus.
- 238 Ornithogalum luteum alterum breve f. dodrans 405. Mont.
- 239 Ampeloprassum sobolif. fl. albo pendente 407. Collibus.
- 240 Allium tyvestre, fl. rubente 409. Arvis & Vineis.
- 241 Allium Ursinum alterum, angustiore fol. 409. Sylvis.
- 242 Colchicum candicans, fol. angustiore 410. Campis &c.
- 243 Colchicum candicans, fol. latiori 410. Montibus.
- 244 Crocus alter, fl. albo f. purp. 411. Agro Pisano, segetibus.
- 245 Lonchitis fl. luteo, Tulipa species 412. Apeun. Bagenf.
- 246 Narcissus aq. fl. candido, sine medio acetabulo 414. Hu-
- 247 Aphodelus caule nudo simplici 415. Alpibus. (medis.)
- 248 Aphodelus caule nudo ramoso 415. Maritimis.
- 249 Aphodelus parvus, caule cubitali simplici 416.
- 250 Aphodelus parvus, caule nudo ramoso 416. Asperis.
- 251 Iris pusilla purp. rad. odorata 421. sequente
- 252 Iris pusilla pallida, rad. inodora 421. Saxosis sterilibus.
- 253 Satyrium lingua latâ deorsum flexâ 428.
- 254 Satyrium bifurcata purp. 429. Urbevetano. (Mont.)
- 255 Sigillum Sanctæ Mariæ, fl. 3 f. 4 in cacumine candidis 431.
- 256 Sigillum S. M. alter. flore cand. purp. 431.
- 257 Sigillum S. M. 3. fl. & rad. candidis 431. Collib. marit.
- 258 Buglossa quali Lingua Bovina 432. Sabulosis.
- 259 Anchusa altera, fol. angustiore 435. Sabuleis.
- 260 Echion fl. è candido rubente 436. Semitis & Aridis.
- 261 Lithospermum caul. simplic. junceis 437.
- 262 Cynoglossa latiore fol. specioso flore 440. Montibus.
- 263 Salvia niger 441.
- 264 Salvia 2 seu Herba alba 441. Saxos. crepid. apud Seravallem.
- 265 Melinum fl. ex candido pallecente 443. Apenninis.
- 266 Melinum alter, brevior & fruticosior, 443. Gracilibus.
- 267 Betonica odore magis gravi 444. Montibus.
- 268 Hornimum sylv. Melissa folio 448. Asperis & saxosis.
- 269 Hornimum sativo similis, folliculis Ocymi 449. Valle prope Pifar.
- 270 Milzadella maculâ per medium folii 449. Ruderibus.
- 271 Leucas angustioribus foliis quasi Mercuralis 450.
- 272 Leucas exigua 450. Ruderibus & locis asperis.
- 273 Sideritis Heraclea 451. Incultis & sabulosis.
- 274 Sideritis altior ac viridior, fl. subluteis 452.
- 275 Sideritis fol. angustiore, fl. purpureo 452. Vineis.
- 276 Sideritis fol. angustiore, fl. albicante 452. Vineis.
- 277 Prunella hirsutior & brevior, fl. candido 453. Asperis & saxosis. (trofis.)
- 278 Prunella alia exilioribus ramulis, fol. angustiore 453. Pe-
- 279 Teucrium alterum ramosius, fol. densius serratis 455. Mon-
- 280 Scordium ampliore folio Mentastri 456. Planis.
- 281 Polium Monr. flor. candidis. 457. Collibus incultis saxosis.
- 282 Polium ramis paucioribus, fol. lubrot. non denticulatis 458. Montibus. peris & Montibus.
- 283 Polium exilius, fol. Rorismarini infernè candidis 458. Af-
- 284 Rosmarinum sylv. Oleæ folio, fl. grandiore 458. Itæ saxosis.
- 285 Thymum Italicum, fol. Satweia 461. Monte Sancti Ju-
- 286 Origanum capit. magis sparsis tenuioribus & longior. 463.
- 287 Scasapepe vulgò & Moncepepe 464. Olitoribus notissima.
- 288 Papolina vulgò, aliis Piperella 466. Saxosis littoribus, &c.
- 289 Mentha aq. odorata, fol. rotundo, cibus grata 463. Aquosis.
- 290 Mentastrum fol. oblongo lanuginoso 473. Incultis passim.
- 291 Aethidium alterum brevius, paucioribus ramis 476. Agro Senensis.
- 292 Achillea fol. Abrotani vulg. fl. albicante 481. Mont. cultis.
- 293 Millefolium pusillum, fol. digitalibus Ammi similibus 482.
- 294 Chrysocome fol. Heliobrysi rarioribus, cap. squamoso 485. Pisa moniis.
- 295 Chrysocome tenui solo & saxoso nascens 485.
- 296 Chrysocome pluribus capitulis in unum aggregatis 485. Mont. 296 Chry-

297 *Chrysocome latioribus fol. hirsut. pluribus veluti umbellis*  
 (Montibus) Iparis 485. Planis  
 298 *Herba nypia alia tenuior. ac simplicioribus corymbis* 486.  
 299 *Arctium lanugine Eupatorio simile* 488. *Maceris & Parit.*  
 300 *Cacalia fol. Tusilaginis subtus candidis* 489. *Alpibus.*  
 301 *Chamamelum vulgo Chamomilla* 491. *Arvis frequens.*  
 302 *Cota vulgò Oculum vacca quidam* 492. *Ruderibus passim.*  
 303 *Chrysanthemum similis Cotula fol. & caulibus* 494. *Ruderibus*  
 304 *Chrysanthemum paucior. ramis, candidiore folio* 494. *Arvis.*  
 305 *Calendula sylv. minor, fl. magis pallido* 495.  
 306 *Asteriscus simpl. caule dodrantali, fol. duris* 499. *Alpibus.*  
 307 *Eadem fl. cæruleo* 496. *Alpibus.*  
 308 *Asteriscus ramola altior, cap. & fl. minoribus luteis* 496.  
*Ruderibus.*  
 309 *Incersaria vulgò radice odorata* 496. *Montos. aridis & incult.*  
 310 *Incersaria altera tenuiore fol. rad. alba inodora* 496. *Priore.*  
 311 *Doronicum fol. ab radice Tusilaginis pedic. longis* 497. *Al-*  
 312 *cineraria vulgò 500. Maritimis asperis frequens.* (pibus.  
 313 *Jacoea folio Eruca laciniato* 500.  
 314 *Jacoea Raphani folio, sed minus hirsuta* 500.  
 315 *Anthyllis quædam, fol. Lini asperis, fl. Tripolii* 500. *Mon-*  
*tibus.* (Sylvus.  
 316 *Virga aurea fol. Lavinis ferratis, fl. Conyzae major.* 503.  
 317 *Virga aurea caule singulari, fl. inumbellis* 503. *Alpestribus.*  
 318 *Cichorium Romanum, longiore folio* 506.  
 319 *Achaca angustiore folio* 508.  
 320 *Chondrilla 2 fol. hirsutis, rad. rotundis subflavis* 509.  
 321 *Chondrilla quædam, Collibus, Vineis & Edificiis vetustis* 510.  
 322 *Eadem ramis tuberculis nigris* 510. *Priore.*  
 323 *Amarago caule unico, cui in medio 3 sunt fol. rot. 510.*  
*Montibus.* (Sylvus.  
 324 *Amarago altera, caulibus multis nudis* 510. *Montibus &*  
 325 *Endivia sylv. fl. luteo ex alis foliorum 511. Hortis incult-*  
*is, &c.*  
 326 *Sonchus crispior folio 512. Collibus umbrosis & sylvis.*  
 327 *Sonchus caule bicubitali cavo, fol. majoribus* 512. *Mont.*  
 328 *Hieracium magnum, fol. Sonchi subhirsuto* 512. *Edificiis.*  
 329 *Hieracium quædam in ruderibus, fol. nigricante* 512. *c. 12.*  
 330 *Terracrepolus vulgò, Oulus sylvestre 513. Collibus saxosis &*  
*Edificiis.* (pideis.  
 331 *Terracrepolus quædam, rad. Fabaceis 413. c. 15. Asperis la*  
 332 *Ginestrella fl. Terracrepola minore 513. Vinear. superciliis.*  
 333 *Ginestrella minima, foliis Gramineis 514. Montibus saxos.*  
 334 *Pilosella altera caule folioso 514. Collibus gracilib. folo.*  
 335 *Lactuca sylv. Scariola & Serralia dicta 516. Agror. limit. &*  
*humid.*  
 336 *Lactuca mont. fol. brevibus non scissis &c. 516. Alpibus.*  
 337 *Lactariola vulgò, folio maculoso subhirsuto* 517. *Sylvis.*  
 338 *Lactariola alia, Sopragine vulgò, grandior & ramosior 517.*  
*Arvis.* (renosis.  
 339 *Cithmum sylv. fol. & umbellis spinosis 522. Maritimis a-*  
 340 *Carduus fativus, Carcioffus vulgò 424. Hortis Cibi gratia.*  
 341 *Carlina vulgò 527. Alpibus frequ. in Pratis Apenninis.*  
 342 *Carlina altera, Alpibus Pistor. ac Lucensibus 529.*  
 343 *Spina Arabica 530. c. 41. Montibus & locis gracilibus.*  
 344 *Acanthion 530. Sylvestribus & torrentium aiveis. (Agris.*  
 345 *Acanthion maj. & nigrior omnibus Eriocphalo similis 531.*  
 346 *Cirsium Agro Pilano uliginosis ad rad. Mont. S. Juliani 531.*  
 347 *Cirsium alterum fol. latior. & brevioribus 531. Sylvis.*  
 348 *Circium 3 Stoppione vulgò aculeis durior. 531. Arvis passim.*  
 349 *Acyron fl. aureo patulo 532. Collibus asperis & Campis.*  
 350 *Senecio altior & maj. fl. aureo 537. Montibus.*  
 351 *Papaver Spumeum, fol. Papaver. Rheados 539. Incultis &*  
*Marit.* (Saxosis.  
 352 *Papaver Spumeum, caule erecto, fol. tenuissimè scissis 540.*  
 353 *Centaurea major Serratula folio 440. Monte Gargano.*  
 354 *Scabiosa folio integro 541. Arvis.*  
 355 *Ranunculus lævi ac molli folio 544. Circa Piscinas.*  
 356 *Ranunculus lanuginosus Malva folio 544. Incultis, pratis.*  
 357 *Ranunculus hirsuto femine fol. subrotundis 544. Arvis &*  
*Cultis.*  
 358 *Ranunculus hirs. fem. fol. Apii tenuioris 544. Priore.*  
 359 *Ranunculus aq. fol. parum scissis, fl. albo 544. Aquosis.*  
 360 *Ranunculus humiserpens, Apii palust. fol. non acis 545.*  
*Aq. foveis.*  
 361 *Ranunculus infectus, fol. Plantag. angustiore 546. Humidis.*  
 362 *Ranunculus infectus folio Tritici 546. Humidis.*  
 363 *Ranunculus mont. fol. rotundo lanuginoso 546. Montibus.*  
 364 *Ranunculus mont. 3 folio minus scisso, fl. candido 546.*  
*Montibus.*  
 365 *Chamamelum Eranthemum fl. rubicundo 546. Inter Segetes.*  
 366 *Trinitas aliis Tora fol. subrot. fl. cærul. seu rubro 457. Se-*  
*quente.*  
 367 *Eadem fl. candido maculoso 547. Montibus & Opacis.*  
 368 *Anemone trifoliata 548. Monte S. Juliani & Collibus*  
*Maritimis.*

369 *Pulsatilla fol. Cicuta, fl. purpureo 550. Montos & Sylvis.*  
 370 *Gariophlata fol. rotundo, fl. grandi, purp. l. luteo 550. Mon-*  
*tolis.*  
 371 *Oenanthe similis Filipendula, fol. Agriemonia 551. Montibus.*  
 372 *Fragaria bis in anno fructicans 554. Alpibus Batgeis.*  
 373 *Heptaphyllon caule recto cubitali 555. Asperis.*  
 374 *Heptaphyllon alter. humile, palmi altit. fl. candidis 556.*  
 375 *Toimentilla altera fol. subtus candidis 556.*  
 376 *Pes Columbinus vulgò & Grinum rostrum 558. Ruderibus.*  
 377 *Pes Columbinus fl. amplo Leucori subrubente 559. Sylvis.*  
 378 *Pes Columbinus fol. rot. divisa in multas partes 559. Sylvis.*  
 379 *Balsaminum vulgò fl. ex purp. cæruleis, rostris prælongis*  
 559. *Sylvis.*  
 380 *Rubertiana brevior ac minus rubens, fol. viridibus 55.*  
 381 *Linum sylv. brevius, fl. luteo, capita exigua 563.*  
 382 *Harmel alia, fol. Nigella, cap. tripartito 573.*  
 383 *Rhododendron Herbaceum & pusillum, fl. albo 576. Alpibus.*  
 384 *Cepæ altera fol. brevibus dentis 578. Montibus.*  
 385 *Cepæ 4or digit. altit. fol. modicè angulosis 579. Pariet.*  
*opacis.*  
 386 *Cepæ ramosior, fl. candicante, fr. stellato 579. Priore.*  
 387 *Umbilicus Veneris grandior, fol. latiore hyemalis 579.*  
 388 *Napellus alter fol. Platani, fl. pallidis 585. Alpibus.*  
 389 *Dentaria maj. fl. albo, siliq. simplicibus 585. Montibus &*  
*Sylvis.* (clavis.  
 390 *Dentaria min. sobolifera, fl. purp. siliq. exilibus 586. De-*  
 391 *Dentaria altera brevior non sobolifera 586.*  
 392 *Vulparia fol. Napelli, fl. Ranunculi 587. Alpibus.*  
 393 *Vulparia fol. rot. serrato, fl. minoris 587. Humectis Alpium.*  
 394 *Vulparia quædam fol. tenuissimis, fl. pallidis 587. Alp. Li-*  
 395 *Filix in palustribus Pisanis arenosis 593. (guræ.*  
 396 *Filix parva, foliolis nequaquam ferratis 593. Montibus*  
*umbrosis.*  
 397 *Filix parva, fol. tenuissimè denticulatis 593. Mont. umbr.*  
 398 *Hemionitis 595. Vetustis Edificiis, umbrosis & humectis.*  
 399 *Ceterach. fol. dodrantali ramoso hirsutiori 596. Ilva laxof.*  
 400 *Adiantum nigrum paucioribus ramis 597. Montibus.*  
 401 *Adiantum alterum fol. Digiti longit. Pollicis latit. 598.*  
*Liguria Montibus.* (598. Sepibus.  
 402 *Equisetum scandens. longiss. caule, fol. nullis aut paucis*  
 403 *Equiseto similis, capillaribus foliis numerosissimis 600.*  
*Fluvii ferè stagnantibus.*  
 404 *Fegatella s. Lichen parva & inutilis 601. Umbrosis.*  
 405 *Muscus fol. Cupressi sed compressis 603. Mont. umbrosis.*  
 406 *Muscus longissimus ex Robore antiqua aut Abiete pendens*  
 407 *Musci marini variae species 603. cap. 24. (603.*  
 408 *Rosa marina fol. rotundis, crebris foraminibus 608.*  
 409 *Bursa marina rotunda viridis 608. c. 29.*  
 410 *Spuma Maris, globus lævis ex ampullis constans 608.*  
 411 *Spuma Maris, fol. auriculatis mollibus 608.*  
 412 *Corallina fruticosa, cortice rubro, ramul. tortuosus 611.*  
 413 *Corallina frutic. cort. albo, ramulis erectis punctatis 611.*  
 414 *Eadem ramulis veluti denticulatis 611.*  
 415 *Eadem 4. lanugine nigric. aut cinerea, capillis in extre-*  
*mis granulosis 611. Hæ omnes Testis s. Scopulis marit.*  
*adherent.*  
 416 *Fungus marinus minimus 619. c. 48. Lapillis mare nascitur.*  
 417 *Thlaspi saxatile, foliis rubris. Mentzel. pugillo. Saxis.*  
 418 *Viola Crucifera marina id. Littoribus.*  
 419 *Viola lutea marina id. Littoribus.*  
 420 *Thymbra spinosa id. Monte Juliano.*  
 421 *Acetosia mont. Mali Limon. fol. flagel. ramosis Boc. Mus. 164.*  
*Alp. S. Benedict.* (Montibus Etruria.  
 422 *Acetosia mont. fol. undulato, flag. non ramosis id. 164.*  
 423 *Sonchus pyramidalis Boc. Mus. p. 41. T. 31.*  
 424 *Tragopogon parvum, ex luteo purpurascens CB. Etrur.*  
*ireq.* (M f. 18. Etrur.  
 425 *Aster mont. saxat. lut. angusto &c. Plantaginis fol. Boc.*  
 426 *Virga aurea mont. minor Boc. Mus. 169. f. 118. Montibus.*  
 427 *Cyanus mont. caule folioso, cap. oblongo Boc. M. 20. f. 2.*  
 428 *Malva Betonica folio Boc. 15. fig. Pratis. (Montibus.*  
 429 *Rubeola Alp. saxat. tenuifolia Boc. Mus. 145. T. 101. Mont.*  
 430 *Rubra lævis Limi folio, fl. albis M. Virginis B. M. 83. T. 75.*  
*Montibus.* (tylvois.  
 431 *Pulmonaria Alp. angusto folio Italica B. M. T. 86. Mont.*  
 432 *Pulmonaria mitis Fragaria odore B. M. T. 105. Montibus.*  
 433 *Digitalis angusto Verbasci folio montana B. M. 108. T. 85.*  
 434 *Nasturtium mont. Asari tolius Boc. 5. Aquosis M. Earge.*  
 435 *Thlaspidium erect. fl. albo, turbinato utriculo B. M. 78.*  
*T. 69. Montibus.*  
 Planta Monte Pania Etruriae &c. E Boccone, & Rayo.  
 436 *Chamaeleon Alp. Sonchi spin. fol. lucido, rad. nigra R. 3. p.*  
 437 *Helleborus minimus Alp. Astrantiae flore. R. 475. 3. (200. 22.*  
 438 *Nepeta tuberosa spicata purp. Ray Vol. 3. p. 295. 7.*  
 439 *Nepeta saxatilis cærul. minima id. 9.*  
 440 *Sideritis mont. præalta &c. fl. rubello R. 307. 17.*  
 441 *Brassica*

- 441 *Brassica* sylv. albido fl. nutante *saligna* R. 410. 7.
- 442 *Turritis* fol. caulem ambientibus, *polyacration* R. id. 7.
- 443 *Lysimachia* siliquosa *Ap.* erecta, *Alpines* foliis R. 42c. 18.
- 444 *Tithymalus* dulcis, tuberosa radice R. 431. 54.
- 445 Plantæ Montibus *Appenninis* à *Mentzelio*, *Raio*,
- 446 *Adonis* fl. luteo *Mentzel.* Pugillo. (&c.
- 447 *Alpine* muscosa id. *Saxosis* *Montibus.*
- 448 *Anagallis* fol. acutis oblongis, fl. luteo id.
- 449 *Anemone* trifolia, fol. integris id.
- 450 *Aquilegia* fol. Thalictri, fl. minutissimis albis id. *Petrosis.*
- 451 *Bistorta* minima, spicâ prolifera id. *Pratis* *Mont.*
- 452 *Cerintho* fol. & flor. tenuioribus angustis purp. luteis id.
- 453 *Draba* saxatilis minor. id. (bisf. id.
- 454 *Helianthemum* saxat. caule & fol. incanis oblongis, fl. al-
- 455 *Orchis* fol. & flor. ex toto luteis id.
- 456 *Tragorchis* purp. *baybûs* longioribus id.
- 457 *Pentaphyllum* *Frugiferum* repens, fl. luteo id. *Jugis.*
- 458 *Pentaphyllum* fl. albo 3 unciar. altit. id. *Petris.*
- 459 *Pimpinella* *Agrimonioides* id. à *Columna* differt.
- 460 *Polygala* lutea maj. pedis altitudinis id.
- 461 *Polygala* lutea minor, 3 unciar. longa id.
- 462 *Polygala* frutesc. fol. pilosis & glabris id.
- 463 *Polygala* frut. fol. Myrthi, fl. variis id.
- 464 *Polygala* frut. fol. tenuibus, fl. alb. purp. id.
- 465 *Polypodium* saxat. maj. fol. parum ferratis & asperis id.
- 466 *Ranunculus* nem. fl. pleno albo & purp. major. id.
- 467 *Ranunculus* nem. fl. caruleo fol. major. & minoribus id.
- 468 *Ranunculus* dulcis fol. laeis, *Rapiftri* perfoliatis, fl. albo id.
- 469 *Saxifragia* alba saxatilis, pusilla id.
- 470 *Tblaspi* repens, fol. Serpylli incanis, fl. luteo id.
- 471 *Tblaspi* repens, fol. Serpylli incanis, fl. albo id.
- 472 *Tritolium* *Lupulinum* laxatile unciat. id.
- 473 *Tritolium* *Lupul.* fl. albo oblongo id.
- 474 *Tritolium* *Vesicarium*, laxatile pusillum id.
- 475 *Barba* *Hirci* minor, fol. albo *Cam.* Hort. 27. *Fugis* *Apen.*
- 476 Plantæ *Euganeis* *Montibus*, è *Mentzelio* &c.
- 477 *Alpine* media, fol. *Solani* acutis, fl. umbellatis *Mentz.*
- 478 *Ranunculus* nem. *Stigmatorides* quibuldam id. (423. 30.
- 479 *Veronica* frut. durior, oblongo *Chamedyos* folio R. 3. p.
- 480 *Nigella* flore magno, *Montis* *Ruah* *Mentz.* pugillo.
- 481 *Caryophyllus* arvensis glaber minimus C.B. pr. 105. xi. fig.
- 482 *Bellis* mont. major, folio acuto C.B. pr. 121. 3. fig.
- 483 *Centaurium* minus spicatum album C.B. pr. 13c. fig.
- 484 *Tritolium* *Cochleatum* fol. minuto obtuso, fl. latiore C.B. pr. 140. 9. (287. &c.
- 485 Plantæ circa *Florentiam*. vide alia *Ray* *Sylloge*
- 486 *Fragaria* sterilis major & minor *Mentz.*
- 487 *Fragaria* fl. pleno id.
- 488 *Fragaria* fl. pleno, fructu *Botryoide* id. (30. *Muris.*
- 489 *Convulculus* minimus, angustio auriculato folio R. 3. 373.
- 490 *Lychnis* sylv. minima, fl. exiguo C.B. pr. 103. *Agroc.* marg.
- 491 Plantæ *Agris* & *Littoribus* *Liburni.*
- 492 *Alga* spiralis maritima *Bocc.* 69. Fig.
- 493 *Muscus* ruberimus marinus *Mentz.* pug. (xi. *Seget.*
- 494 *Vicia* *Lathyroides* minor, fol. longis &c. fl. binis R. 3. 449.
- 495 *Herniaria* hirsuta C.B. *Avenosis.*
- 496 *Cichoreum* prat. *Vesicarium* *Col.* Sepibus.
- 497 *Chrysanthemum* temutifolium *Bæticum* *Boëlii.*
- 498 *Sideritis* fol. angustissimo, caule rubro R. *Sylloge* 237. *Marit.*
- 499 *Medica* doliata spinosa polycarpus *Park.*
- 500 *Lathyrus* fl. ex albo & coccineo *Ray.* Satis, *Flor.* *Aprili.*
- 501 *Tritolium* album rectum hirtutum valde I.B.
- 502 *Tritolium* *Fragiferum*, fl. nitidis mbellis *Ray.*
- 503 *Bulbus* fol. *Grammeo* hirsuto &c. *Ray* *Syll.* 269. *descr.*
- 504 *Hyacinthus* palustr. venus fl. alb. umbriatis id. 268. *Fossis.*
- 505 *Iris* humilis latif. fl. violaceo I.B. *Rupibus.*
- 506 *Iris* pumila latif. fl. luteo R. *Syll.* 268.
- 507 *Orchis* macrophylla *Col.*
- 508 *Limonium* parvum *Narb.* fl. majore R. H. Pl. 395. 2.
- 509 Vide plura in *Ray* *Sylloge* p. 268. & 285. 6. &c.
- 510 Plantæ *Montana* prope *Lucam* *Ray* *Sylloge* 267.
- 511 *Hesperis* sylv. latif. fl. albo parvo *Park.*
- 512 *Tblaspi* folio *Sonchi* laurati *Ray* *Syll.*
- 513 *Tblaspi* fl. albo monolpermos *Ray* *Syll.*
- 514 *Alpine* *Myolotis* flore maximo *Ray.* Fl. *Mart.* & *Apr.*
- 515 *Sedum* minus sem. stellato *Ray* *Rupibus* & agger. *Sepium.*
- 516 *Guaicum* *Patavinum* eive similis *Frutex.* R. *Syll.*
- 517 *Acetosa* *Alp.* minima, fol. *Asari* *Ambros.* *Ray* 3. p. 115.
- 518 *Hieracium* *Denti* *Leonis* fol. acuto, glabrum &c. id. 143. 67. *Muris.*
- 519 *Pentaphylloides* trifol. *Alpin.* fl. *Chamecisti* R. 326. 5.
- 520 *Rosa* *Apina* lupina s; inoffissima R. *Dendr.* 25.
- 521 Vide alia Plantæ *Lucenses* *Ray* *Sylloge* 267 &c.
- 521 Plantæ *Pisana.*
- 522 *Aconitum* saxat. rotundifolium *Mentzel.* pugil.
- 523 *Anchusa* parva, fol. pilof. incanis, fl. parvis *Buglossa* id.
- 524 *Efula* minor frut. spmis longis horridis id.

- 525 *Jacbea* mont. max. fol. incan. integris 6 ped. alt. id.
- 526 *Fluviatilis* *Pisana* fol. dentatis I. B. *Ray* 121.
- 527 *Thymus* repens *Pisana* I. B.
- 528 Plantæ *Insula* *Elba* *Nascentes.*
- 529 *Corallina* nigra *Chama-conchus* innata *Mentzel.*
- 530 *Echinum* max. fol. *Buglossa*, fl. magnis. id.
- 531 *Gramen* *Ægyptops* umbell. maximum, 5 ulnæ altit. id.
- 532 *Linaria* marit. fl. luteis, rubris, purp. id.
- 533 *Muscus* ruberrimus marinus id.
- 534 *Serpillium* erect. frut. fl. in spica multifida digestis id.
- 535 *Thalpi* marit. fol. oblongis strictissimis, fl. albis id.
- 536 *Tithymalus* pediculis florum longissimis id.
- 537 *Hemionitis* altera *Dalech.* *Lugd.* 1218. Fig.
- 538 *Louchitis* aspera *Iuvenis* *Lugd.* *Lugd.* 1221. Fig.
- 539 *Polypodium* *Iuense* *Lugd.* 174. Fig.

**P**lantæ Aquis, Humidis, Ripis, Udis, &c. N<sup>o</sup>. 13, 5, 24, 7, 108, 29, 39, 40, 1, 2, 64, 77, 80, 90, 210, 5, 20, 46, 89, 335, 44, 55, 9 & 62, 93, 403.

*Palustribus* 133, 208, 33, 395.

*Maritimis* 2, 16, 8, 36, 9, 48, 50, 2, 72, 7, 86, 7, 8, 90, 2, 103, 6, 34, 5, 55, 206, 12, 8, 27, 31, 5, 48, 57, 88, 312, 39, 51, 68, 407, & 16, 8, 9, 92, 3, 8, 529, 32, 3, 5.

*Asperis*, *Petris*, *Saxosis*, *Scopulis*, &c. 6, 38, 9, 44, 54, 86, 91, 8, 101, 5, 22, 58, 80, 2, 8, 94, 206, 12, 12, 4, 6, 8, 27, 50, 2, 64, 8, 72, 7, 8, 81, 3, 4, 8, 95, 3, 30, 1, 3, 4, 9, 5, 2, 73, 90, 9, 4, 7, 3, 1, 3, 5, 0, 8.

*Collibus*, *Montibus*, &c. 11, 4, 9, 20, 3, 7, 8, 30, 4, 7, 44, 58, 65, 78, 82, 4, 95, 100, 12, 5, 7, 8, 9, 20, 3, 7, 8, 9, 30, 2, 43, 5 & 8, 51, 4, 7, 63, 5, 6, 7, 71, 4, 7, 93, 5, 7, 9, 202, 7, 11, 3, 8, 23 & 6, 35, & 9, 43, 5, 7, 55, 7, 62, 5, 7, 79, 81, 2, 3, 4, 96, 8, 300, 6, 7, 9, 10, 1, 5, 7, 21, & 4, 6, 7, 30, 3, 4, 6, 41, 2, 3, 6, 9, 50, 3, 6, 2, 4, 7, & 72, 8, 3, 4, 8, 9, 90, 2, 3, 4, 6, 7, 400, 1, 5, 20, 1, 2, 6, 9, 30, & 44, 7.

*Muris*, *Muris*, *Parietibus*, *Ædific.* *Tectis*, &c. 3, 2, 5, 3, 66, 70, 85, 102, 59, 61, 85, 220, 94, 9, 3, 21, 2, 8, 30, 85, 6, 98.

*Incultis*, *Ruderibus*, *Sterquilinis*, &c. 15, 53, 104, 9, 26, 42, 75, 6, 87, 270, 2, 3, 90, 302, 3, 8, 9, 10, 5, 1, 6, 7, 6.

*Aridis*, *Siccis*, *Sterilib.* &c. 6, 106, 51, 222, 5, 2, 60, 309, 10.

*Arenosis*, *Glareosis*, *Sabulof.* &c. 4, 3, 136, 221, 2, 8, 58, 9, 73.

*Ericetis*, &c. 168. [335, 402.

*Agrorum* marginibus, *Sepibus*, *Vepribus*, &c. 151, 205, *Agris*, *Campis*, *Planis*, &c. 75, 107, 25, 209, 30, 2, 42, 80, 97, 345, 9.

*Latiss.* *Pratis*, *Pascuis* &c. 49, 68, 108, 24, 70, 34, 114, 28.

*Arvis*, *Cultis*, *Satis*, &c. 61, 79, 81, 2, 97, 107, 66, 240, 381, 38, 48, 54, 7, 8.

*Segetibus*, &c. 79, 83, 111, 38, 365.

*Hortis*, *Vineis*, &c. 51, 63, 126, 79, 83, 93, 217, 4, 75, 6, 321, 2, 5, 32, 40. *Sylvis*, &c. 80, 93, 6, 135, 234, 316, 24, 6, 37, 44, 7, 69, 77, 8, 9, 89, 431.

*Opacis*, *Umbrosis*, &c. 30, 102, 19, 44, 366, 7, 85, 6, 96, 7, 8, 404, 5. *Semitis*, *Viis*, 191, 260 *Passim*, ubiq; &c. 46, 153.

**L**ocis Propriis.

*Acuto* *Monte* 202. *Apennini* *Mont.* 34, 265, 341. *Argentario*

*Monte* 115. *Benedicti* *Monte* 421. *Gargano* *Monte* 353.

*Ilva* *Insula* 21, 31, 54, 116, 21, 82, 284, 399. *Fuliani* *Monte* 78, 193, 285, 346, 68. *Agris* & *Littoribus* *Liburni* 491 & 509. *Liguria*

*Mont.* 143, 66, 394, 401. *Luca* 58, 342, 510 & 210. *Pania* *Monte*

346 & 44. *Pisa* 12, 32, 134, 208, 44, 69, 94, 346, 95, 521 & 7.

*Pistoriensi* *Agro*, &c. 230, 342. *Plombiensi* *Agro*, 9. *Senensi*

*Agro* 291. *Seravalla* 264. *Urbevetani* *Collibus* 229. *Plantæ* *flore*

*Arbores* & *Frutices* *Etruria* N<sup>o</sup>. 1 & 26, 33 & 9, 516, 20. *Plantæ* *flore*

*Stamineo* 42 & 54, 421, 2, 51, 75, 517. *Lactelcentes* *Fl.* pleno 318 &

38, 523, 4, 75, 96, 518. *Papposis* *Seminibus*, *Fl.* radiato 311 & 7, 50, 425,

6, 525. *Corymbifera* 301 & 10, 482, 97. *Capitata* 340 & 9, 51, &

4, 427, 36. *Nodiflora* & *Nudo* *flore* 291 & 300. *Umbellifera* 114,

& 50, 339, 437, 52. *Stellatis* *foliis* 151 & 9, 429, 30. *Asperifolia*

258 & 62, 431, 2, 523, 30. *Venticillata* 110, 263 & 90, 420, 38, 9, 40,

98, 527, 34. *Nassifera* 111, 66 & 73, 7 & 81, 225, 388, 94, 418, 9, 33,

50, 522, 32. *Nudo* *semine* 355 & 75, 92, 3, 428, 46, 9, 57, 8, 66, 7, 8, 86, 7, 8,

66, 7, 8, 86, 7, 8, 515, 9. *Tetrapetala* 112, 60, 1, 82 & 24, 417, 34, 5, 41,

2, 3, 5, 37, 0, 1, 9, 511, 2, 3, 35. *Pentapetala* 99, & 112, 62, 3, 4, 74, 5, 6, 217

& 22, 6 & 9, 447, 54, 69, 77, 80, 1, 3, 9, 90, 514, 9, 33. *Pisifera* 79 & 98,

113, 460 & 4, 72, 3, 4, 84, 99, 502. *Bulbosa* & *affines* 223, 4, 30 &

57, 455, 6, 503 & 7. *Anomala* 27 & 32, 40, 1, 78, 195, 205 & 16, 444,

508, 24, 36, 5. *Frumentaceæ* 55 & 77, 531 *Plantæ* *minus* *perfectæ* 395,

& 416, 465, 92, 3526, 9, 337, 8, 9.

# PETIVERIANA seu NATURÆ COLLECTANEA; Demi Forisque Auctori Communicata.

A JACOBO PETIVER, Regiæ Societatis Socio, &c. LONDINI.

COMMUNICATED. Divers Shells, Fossils, Minerals, Marbles and Plants found about Lisbon, and Communicated to me from thence, by the most Curious and Learned Don Pedro d'Almeida, Son of the Noble Count d'Azumar.

1. Pecten Lusit. minor, striis plurimis.
2. P. L. min. compressus, medio extus cavus.
3. Chama Medit. max. percrassa Nob. Bon. 106. fig. 59. *List.* Hist. Conchyl. Tab. 414. f. 258.
4. Chama minor tenuis ferè rubescens.
5. Eadem alba, medio rubro.
6. Chama Lusit. minima, ferè Castanea.
7. C. L. alba, rotunda, perexigua.
8. Purpura rugosa, ore crispo.
9. Apothais Edinburg. minor, nodosa Gaz. Nat. Tab. 79. f. 6.
10. Baccinum tessellatum, costis pulvinatis.
11. Rhombus minor fuscus, fasciâ albâ.
12. Rhombus Gibraltar. albus perexiguus.
13. Cochleola alba, compressa, parva, ventre pulvinato.
14. • • perexigua ex Anja, 4 mill. à Lisbon.
15. Balanus compressa & squammata Grew 149. T. b. 12. fig. Sect. 2. Fossilia Lusitanica. Or Iortugal Fossils.
16. Chama fossilis, compressor, de Alcantara.
17. Chama fossilis ventricosior, de Alcantara.
18. Rhombus fossilis, claviculâ latâ altè incisâ.
19. Unicornu foss. Lusit. orbibus perincisâ.
20. • • Barcin. orbibus elatis peracutis.
21. Stalactites Osteocolla facie de Ervedal.
22. Stalagmites Botryoides è Grotto d'Alcaneda.
23. Chrysellus alba, è Poco di Lanca, in Alenteio.
24. Chrysellus pallidè lutescens, id.
25. Chrysellus anthracinus columnaris, id.
26. Selenites Rhomboides pellucidus, de Alcanede. q? Lang. Hist. Lap. Helvetii 27. Tab. 3. Scheutz. p. 49. f. 71. 2. & 3.
27. Uhyt-Alumen ruffum de Alcanede.
28. Marmor albescens è Monte Cintra.
29. Marmor cinereum, micis aspersis, id.
30. Marmor flavescens, lentiginosum, id.
31. Marmor nigrum, Capillis varis albis, id.
32. Marmor Alabastrites è Mont. Clares inter Villam Vicofam, & Estremoz, Provincia de Alenteio.
33. \* Meinesio albedine mixtum. Priore.
34. Marmor carneum, lituris albidis, Lapidicinis de Loures, 3 mill. à Lisbon Copiosè.
35. Marmor perelegans, lituris maculisque variis. E Monte de Arabida, 4 mill. à Lisbon.
- Sect. 3. Planta Rariones Monte Cintra nascentes, &c.
36. Plantago angustifolia, capit. Lagopi CB. Ray. H. Pl. 878. 8.
37. Chamamelum fl. nudo.
38. Abrotanum fœm. fol. teretibus, CB. 136. Ray 359. 1.
39. Cnicus cœruleus asperior CB. Ray 302. Resta Bovis Cintris.
40. Centaurium majus Lusit. fol. integro Nob. Ray 330. 4.
41. Eryngium pumilum, capitulo cœruleo.
42. Eryngium marit. Lusit. ampliore fol. R. 3. p. 240. pl. 12.
43. Oenanthe Millefolii fol. Nob. R. 459. 6. Lugd. 718. f.
44. Corallium flavescens, striatum, nodulum Gazophyl. Natur. Tab. 76. fig. 7. de Ericera, 4 mill. à Lisbon.
- Sect. 4. African Shells and Drugs from Pernambuco, &c.
45. Chama Pernamb. maj. trequetra, costâ alatâ Coch. Pern. f. 35.
46. • • tenuis minor pellucida, ferè rubescens.
47. Auris marina vulg. facie, è Marzagan Africae.
48. Nautilus præteritus, dorso bidentato Nob. List. T. 556. f. 7. opt. q? Bon. 91. f. 13.
49. Nautilus Per n. variae varietates vid. Gaz. Nat. Tab. 67. & 8.
- Sect. 5. Drugs from St. Jago one of the Cape Verd. Isles, &c.
50. Indigo Officinatum seu Anil Ray. 626. c. 4. Fam. Cat. 141.
51. Anacardium Occidentale Offic. R. 1649. c. 15. Fam. Cat. 148.
52. Cassia fistula Offic. Ray 1746. c. 8. Fam. Cat. Plant. 145.
53. Cassia fistula Brasiliiana CB. 403. 2. R. 1747. 2. Fam. C. 146.
54. Cola amargosa Lusit. Arbor perimagra, cortice valde amaro, Seminalibus Olei plenis.

54. Spinbo Beto Lusit. Acacia siliq. falcatis cinereis, velutinis.
55. Mammee. Arbor Indica Mammei dicta C B 417. Ray 1665. c. 14. Pluk. Tab. 248. f. 4. Fam. Cat. 179.
56. Ouri ou Avila. Incolis. Bonduc cinerea Nob. R. 1743. c. 3.
57. Semente de Purga Lusit. Ricinus Amer. major. sem. nigro CB. 432. Ray 166. 2. Fam. Cat. 41.
58. Tavatom Incolis. Coral siliq. articulatis, sem. coccineis.
59. Tamarindus Offic. Ray 1748. c. 9. Fam. Cat. Plant. 147.
60. Totollo Incolis. Arbor venenata lactifera, sem. cathartica.
61. Jacapucaya Marogr. 128. fig. Zabucayo Pfl. 66. f. edit. 2. Il. 155. fig. opt. Ray Hist. Plant. 1677. c. 7.
62. Pareira brava Pomet. l. 2. p. 68. fig. Wild Vine, Hist. of Drugs 37. Tab. 15. f. 14. A Specifick in Stone. H. Acad. R. 1710. 8vo. p. 73.
- COM. II. Shells, Fossils and Corals, sent me from the Reverend F. Philip Bonann, S. I. at Rome.
63. Pecten Mediter. maj. collis altè striatis Nob. Bon. 98. f. 3. & 4. List. H. C. Tab. 165. f. 2. Cappa Veneta Italis.
64. Spondylus Medit. externè ruber mucricatus, Nob. Bon. 100. f. 20. & 1. Scaraponzolo Tarentinis.
65. Pectunculus max. crassus lævis ferè radiatus, Mus. nost. 833. A. Canadie Tarentinis, Bon. 107. f. 64. 5.
66. Pectunculus Neap. minor crassus, maculis rufis, G. N. 52. 9.
67. P. N. striatus, ex uno latere ferratus, ex altero verruculatus.
68. Lunata Neapolitana minor tessellata
69. Ead. fusca radiata.
70. Lunata Neap. lucens crassa, parum cuneata.
71. Auris rugosa è Sicilia.
72. Cochlea Sicula umbilico aurito, mucrone compresso.
73. Trochus Tarent. catenis rubris quadratis.
74. T. Tar. spiralis, caten. eleganter marmor. & maculatus.
75. Neritula Pernambuc. maculata f. liturata varia.
76. • • Mac. f. liturata fasciata varia.
77. • • Undulata varia.
78. Buccinulum Medit. gibbosum, ventre albo calloso sessili, List. 971. f. 26. q? Bon. 134. f. 175. f. 167. f. 383.
79. • • cancellatum, lingulâ cœruleâ G. N. 52. f. 13. ex Ancona.
80. B. Coriscum exiguum, rubescens, marmor. lucidum.
81. Unicornu minus, costis eleganter elatis Mus. nost. 705.
82. Unicornu sincone perexile, tessulis rugolium.
83. Concha Vener. maj. maculata, ventre albo è Mozambique.
84. C. V. Media, Castanea, è Pantalera, G. N. 52. 10. C. 151.
85. C. V. affinis, alba, parva, ex Alexandria Aegypti. Pourcellanes en Coquilage Pomet. pt. 2. p. 104. c. 49. fig. 97. H. Drugs, 302. T. 86. fig. 49.
86. Eadem minor.
87. Murex Medit. aculeis rigidis brevibus, G. N. 68. 13.
88. Purpura Medit. rugosa, fasciis Castan. & alb. translucidis, List. 952. f. 1. q? Bon. 150. f. 23.
89. Fursa Medit. fasciis eleganter nodosis.
90. Unicornu fossilis, fasciis regular. nodosis. E Monte Pelia prope Urbem veterem Romæ.
91. Unicornu fossilis, fasciis regular. verrucosis. Priore, vid. Buccin List. H. Conchyl. Tab. 1019, f. 82.
92. Corallium Album oculatum, ramosissimum.
93. Corallium albescens, ramosum. id. Pet. 153.
94. Epi-Corallium Ericoides album.
95. Retepora. Elcara marina Imper. 625. & 30. f. 2. R. 65. c. 3. 1.
- COM. III. Crustaceous & Testaceous Animals, sent me from the Curious Mr. John Salvadore Apothecary at Barcelona.
96. Cancer Crista Galli dicta Nob. Cancer Usus dict. Rondel, 564. fig. Migrane ou Ours edit. Gallicè, 404. f. C. Heracloticus Aldr. Exang. 199. f. ed. Francos. 61. f. 15. Gallus marinus dict. à similitudine Chelarum.
97. Cancellus chelis eleganter rugosis, Bernard l'Ermite Rond. 553. f. Brancha seu Brancha Lig. bicus cambus Provinc.
98. Squilla lata Rond. 545. f. Gall. ed. 392. f. Gesn. aq. p. 215. Ursus Marinus Roma Ejusd. 216. Icones Sittardi.

99. *Echinus Catalanicus aculeis longissimis* Nob. *Carduus Maris* f. *Galva Echinatus* & *Aurantia maris Bonan.* 92. f. 17. This Elegant sea-Cochin, the Curious *Salvadore* says, is very frequent on their Coasts; some of its Needles are near 4 Inches long, very taper, and not thicker than a Common Ruth.
100. *Idem nudus, orbiculis majoribus* Nob. *Bon.* 92. f. 18. It's the large Orbicular Vestige of this Shell, that we meet with Fossil both here and in Switzerland.
101. *Uva marina. Salvad.* q? *Sepium ova Rond.* 504. f.
102. *Pecten Barcin. minor, rubescens.*
103. *Spondylus max. tuber, intus albus, qr? Rond.* aq. 41. f.
104. *Glycymeris Medit. maj. percrassus, leviter striatus.*
105. *Glycymeris zonis ferè fasciatis.* The Girdles are most seen in the largest Shells; for whilst small they are more Marbled, and the inner Edges finely notch'd.
106. *Mytilus Medit. vulg. Nob. Concha Rhomboides* *Bou.* 103. f. 32. *Rond.* aq. 72. f. *Gefn.* aq. 267. edit. *IC.* 227. f
107. *Peclunculus Barcin. medius triquetrus.* The broad Part of this Cockle, especially the In-lid is purplish.
108. *Lunata Medit. fasciis valde rugosis.*
109. *Purra Medit. major, eleganter ferrata.*
110. *Tellina Medit. Olivacea, interdum radiata.*
111. *Musculus Liburn. oblongus, teres, qr? Dactylus* *Bon.* 102. f. 28. *Solea Venetum Gefn.* *Icon.* aq. 242. f.
112. *Musculus Barcin. ore hiato.*
113. *Pinna Medit. permaxima muricata* Nob. qr? *Pinna aculeata Aldr.* *Exang.* p. 533. fig. ed. *Francos.* 176. *Tab.* 16. f. 10. *Bon.* 101. f. 24. *List.* 372. f. 213.
114. *Dentale Anglicum minus* G. N. 65. 9. *Cat.* 82. *List.* H. C. A. *Tab.* 547. f. 2. *Dentalium Offic. Dale Pharm.* 546. 1. I shall be glad to see the Worms in this Pipe-Shell.
115. *Cochlea Hort. Angl. similis, sed compressior.* Very like G. N. 65. f. 4. but much larger.
116. *Cochlea terrestr. Fibularia Barcinonensis, qr? Trochus* 1. *Rond.* aq. 92. f. but its more like the Shell as *Gefner* has copied it in his *Icon. Aquat.* 249. f. ult. being there much rounder and blunter.
117. *Cochea calata* *Bon.* 114. f. 11. 2. & 13. *Rond.* aq. 98. f. *Scaragol vel Cagarolo di mar Hispanis & Monspel.*
118. *Ejus Operculum* G. N. 65. f. 5. 6. *Umbilicus marinus Langii* H. *Lapid. Helvet.* 116. *Tab.* 50. fig. *Bon.* 114. f. 14.
119. *Buccinulum Barcin. Pyramid. nigric. ore elato albo.*
120. • • • *pellucidum, mucrone obtuso.*
121. • *Medit. læve, ex albo nigroque variegatum* G. N. 45. 14.
122. • *Gibralt. mac. albis catenatis, fasciâ pellucidâ.*
123. *Bursa nodosa* *Pet. Eg. Echinophora* *Bou.* 115. f. 19. *List.* 1003. f. 68. qr? *Aldr.* *exang.* 399. fig. *revera.*
124. *Bursa Medit. major, fasciis sulcatis. qr? Bon.* 115. f. 20. f. 21. *Rond.* aq. 83. f.
125. *Bursoides Maurit. nodosa, ore croceo. qr? Bon.* 115. f. 18. *List.* 957. f. 9.
126. *Trompeta utriusque Indic. qr? Buccinum* *Rond.* aq. 81. f. *reversa Id. Gallice* 52. f.
127. *Trompeta rugosa minor, ore crispo. qr? Turbo magnus* *Rond.* aq. 88. f.
128. *Unicornu Medit. muricatum* *List.* 1019. f. 28. qr? *Aldr.* *exang.* 354. f. 3. edit. *Francos.* 120. *Tab.* 7. f. 5. N. B. Almost if not all the Shells in both the Latine and French Editions of *Rondelet* have reverted Figures, viz. their Mouths to the Right, which should be to the Left, as they are copied by *Aldrovand* and *Gefner.*  
*Barcelona Fossils.*
129. *Osrea Barcin. hinc inde verrucosa.*
130. *Osrea crassa & prælonga, cardine longissimo.* This resembles the Virginia Rock-Oyster, *List.* 201. f. 34.
131. *Pecten Medius Fossilis, vid. G. N.* 94. f. 1.
132. *Pecten minor, striis tenuioribus: vid. Mus. nost.* 830.
133. *Echinites minor, costis 5. verucosis.* These are the Size of a Cloak-Button, round and somewhat compress like *Plot.* 2. *Hist. Oxon* *Tab.* 5. f. 6. but doubly bigger
134. *Vomica fossilis major.* These are smooth and convex on both Sides, the Largest rarely exceed the Dimensions of a Shilling, or the Thickness of an Inch.
135. *Vomica hæmispherica, circulis subius capillaceis.* This seems to be the last split, whose inward Superficies are compos'd of circular Fibres, like *Scheutz.* *Lith. Helvet.* fig. 48.
136. *Vomica parva convexa.* These exceed not a small Lupine Seed.
137. *Vomica compressa, tenuis minor.* Very thin, and much flatter than the last, but double its Dimensions.
138. *Bracteola parva pileata fossilis.* Not broader than a common Spangle; concave on one Side, and convex on the other, rising in a Point.
139. *Trompeta major fossilis.* Like 126. It's a Span long, and near a Foot about.
140. *Veneroides fossilis fasciata.* Like G. N. 97. f. 23. but this has narrower Girdles.
141. *Rhombus minor, pyramidalis* *vide List.* 729. f. 14.
142. *Rhombus minor patulus, claviculâ cavâ* *vide L.* 1750. f. 44.
143. *Unicornu fossilis* *Nost.* 20. like *Mus. Pet.* 738. A fair and elegant Fossil.
144. *Unicornu fossile maj. intus albo vitreatum.* Like *List.* 521. f. 59. it's somewhat larger than the last, with many small fasciæ, if not defaced, the Orbs blunt or roundish; it shines within like white glazed Ware or China.
145. *Idem, Fluorescens, matrice Argillacâ.* Seems the same with the last, but compos'd of Spar, in a hard stony Bed.
146. *Marmor flavescens Barcin. dendrite.* This has the same Moss-like Ramifications as are in our Oriental *Mochas.*
147. *Ferri minera Catal. rubiginosa & quasi exusta.*
148. *Plumbi minera Barcin. albo Fluore mixta.*
149. *Armoniacum Catalan. fossile.* Its upper Bed striated like Talk, the rest heterogeneous and more glittering.
150. *Stalactites Thuroides.* Like *Frankincense*, rugged and yellow without, but within whitish.  
*Corals and other Mediterranean Submarines.*
151. *Corallum albidum Medit. nodulosum.* Like our small Cornwall Coral, but this grows in Clusters and much larger.
152. *Corallum implexum, tubulis intus & extremitatibus stellatis.*
153. *Corallum chelis brevibus obtusis punctatis.*
154. *Epicorallum Muscosum.* An Incrustation over some fine Sea-Moss.
155. *Reticulum Tophaceum marinum* *Chabr.* 577. *IC.* 5. I. B. 3. l. 30. c. 54. f. *Imper.* 642. f. opt. *Ray.* 65. 3.
156. *Ribes marina.* From the Nature of their growing in Clusters like *Curran's*, perhaps an Ovary.
157. *Bursa marina* *CB.* 368. 12. *Alga Pomum* *Monspel.* I. B. 3. l. 39. p. 3. *Pulmo marinus* *Rond.* aq. 131. 28. f. *Gefn.* aq. *Icon.* 266. f. *Ray* 83. 8. I. B. & *Chabr.* have figured this on the left Sides of the Root of the Alga angustif *Vitrariorum*, which others have copied without mentioning.
158. *Pila marina Medit. vulg.* G. N. 64. f. 4. *Cat.* 157. *Chabr.* 570. *IC.* 1. I. B. 3. l. 39. c. 4. p. 783. *Ray* 83. 9. It's like a rough Maw-Ball, made up of the hairy Fluse about the Roots of the Grass-wrack. &c.
159. *Manus marina* *Gefn.* aq. 524. fig. edit. *IC.* 273. *Chabr.* 572. *IC.* 4. I. B. 3. l. 31. c. 31. f. *Ray* 77. 7. This is like *Gefner's* Figure which *Cornelius Sittard* sent him. N. B. The Fingers in our Specimen are full of small seedy Warts as in our common Wrack or *Quercus maritima.* This elegant Sea Body *Dr. Salvadore* sent me growing to the *Pectuncululus Echinatus.*
160. *Sertolaria Imper.* 653. fig. opt. *Chabr.* 572. *IC.* 3. *Opuntia marina* *Park.* 129. 4. f. 12. *Ray* 77. 5. Sea Band-strings.
- COM. IV. *Barbadoes Trees*, whose Specimens were collected there and brought me by *Mr. Jam. Rheed.* *Arbores Coniferae & Juliferae.* Trees bearing Cones, Catkins, &c.
161. *Button Tree* *Pluk.* *Tab.* 204. fig. 3. *Ray* *Dendr.* xi. 7. *Dendr.* *Amer.* 51. 1. *Alni fructu, Lauri folia, Arbor maritima* *Jam. Cat.* 135.
162. *Barbadoes Bastard Cedar* *Pluk.* 159. f. 4. *Dend.* *Amer.* 51. 3. *Cenramidea* 3. *Alm. Bot.* 92. *Alni fructu, Loti Arbor. folio Barbadoensis.*
163. *Barbadoes Cypress* *Pluk.* 197. f. 4. *Alm. Bot.* 201. pl. ult. *Juniperus* *Barbad. Cupressi folio, ramulis quadratis.*
164. *Fullick* *Pluk.* 239. f. 3. *Alm. Bot.* 395. pl. 4. *Dendr.* *Amer.* 52. R. *Dendr.* 14. 3. *Morus Barbad. fr. viridi, ligno Sulphureo tinctorio, Jam. Cat.* 128.
165. *Manchaneel-Apple* *Jam. Cat.* 129. *Pluk.* 142. f. 4. *Dend.* *Amer.* 52. 6. *Mancinella Barb. arbor Julifera, lactescens, venenata, Pyri folio.*  
*Arbores Siliquiferae. Trees with Pods, &c.*
166. *Beau-tree* *Jam. Cat.* 142. *Coral arbor* *Clus.* 253. f. *Ray.* 1736. c. 1.
167. *Pidgeon-pea* *Jam. Cat.* 39. *Pluk.* 213. f. 3. *Ray* 1723. 6. *Anagyris Indic. urtulque, siliquis catenatis.*
168. *Indigo* *Jam. Cat.* 116. R. 926. c. 4. *Park.* 600. f. 3. *Chabr.* 82. f. 6.
169. *Wild Indigo* *Jam. Cat.* 148. *Pajamirioba hexaphylla subrotundis foliis.*



170. Purging Cassia Jam. Cat. 145. R. 1746. c. 8. CB. 403. 1.  
 171. Horse Cassia Fam. Cat. 146. Cassia fistula Brasiliensis CB.  
 402. 1. Ray. 1747. 2.  
 172. Spanish Carnations or wild Sena Jam. Cat. 140. Barba-  
 does Flower Fence Ray 281. 10. & Vol. 3. p. 482. 1. Poin-  
 ciana Indiae utriusque Nob. H. Mal. Vol. 6. T. 23. p. 1.  
 173. Tamarines Ray 1748. c. 9. H. Mal. V. 1. T. 23. p. 39.  
 174. Ash Nickars Jam. Cat. 144. Bonduc sem. castio Ray 1743.  
 c. 3.  
 175. Yellow Nickers Jam. Cat. 144. Bonduc sem. flavo.  
 176. Arnotto Jam. Cat. 150. Maucaw, or Roucou-tree Ray  
 1771. c. 21. CB. 410. 8. Clus. Exot. 74. f. Hern. 74. f. opt.  
 Barbadoes Spanish Briar Ray 977. 2. Jam. Cat. 152. pl. 1.  
 177. Park. 1547. f. 2. opt. Acacia Amer. siliquis tumidis.  
 178. Spanish Ash Pluk. 140. f. 3. Ceratia 1. Ray 3. p. 113.  
 Caroba Barbado. fol. Fraxini.  
 179. Spanish Oak Pluk. 141. f. 2.  
 Caroba Barbado. tetraphylla, fl. flam. spicatis.  
 180. Barbadoes Rot-bean Almag. Bot. 96. pl. 1. qr? Ray 1760.  
 Jetaiba Barbado. lobis minoribus.  
 181. Moakite-tree Pluk. Tab. 1. fig. 6. Jam. Cat. 162. Ray  
 1754. c. 8. & Y. 3. p. 478. pl. 34. id. Dendr. 113. Int-  
 sia Barbado. tetraphylla, siliq. intortis, sem. nigri luci-  
 dis.  
 182. Dogs-prick Pluk. 172. f. 4. Alm. Bot. 126. pl. ult. Jam.  
 Cat. 153. pl. 5. Ray D. 102. 3. Dendr. Amer. 52. 9.  
 Caroba Barbado. Laurifolia, siliq. mucosa miniatâ.  
 183. Black Sallow Pluk 221. f. 2 & Alm. Bot. 328.  
 Breyntia Barbadoens. tetraphylla.  
 184. White Willow Pluk. 221. 1. Jam. Cat. 153. pl. ult. Ray  
 D. 100. 5. Breyntia Barbado. Oleastri folio.  
 185. Barbadoes Jessamy-tree Pluk. 207. 2. A. B. 109. pl.  
 3. Jam. Cat. 154. 3. Ray D. 114. 4. Dendr. Am. 52. 9.  
 Nerium Barbado. arbor. fl. incarnato.  
 186. White-wood Pluk. 204. 3. & A. B. 215. Jam. Cat.  
 154. pl. ult. Ray D. 114. 2. Dendr. A. 52. 12.  
 Nerium Barbado. Allum, folia Laurinis palmatis.  
 187. Cabinet or Prince-wood Pluk. 239. 2. & A. B. 395.  
 Spanish-Elm, or Prince-wood Jam. Cat. 155. Ray Dendr.  
 115. 6. Dendr. Am. 53. 15. Nerio affinis, Lauri folio,  
 fl. luteo amplo.  
 188. Swamp Mangrove or Oyster-tree Pluk. 204. f. & A. B.  
 241. Jam. Cat. 152. 2. R. 1772. 1. Mangle Barb. fol.  
 Pyri rigido.  
 189. White Mangrove Pluk. 204. 4. & A. B. 241. Man-  
 gle Barbado. fol. Caroba advertis.  
 190. Silk-Cotton Pluk. 188. f. 4. & A. B. 172. H. Mal.  
 3. T. 49. p. 59. Ray 1064. 2. & 1899. pl. 5. & 6.  
 Gossipium Indiae utriusque, fol. digitatis planis.  
 191. Barbadoes Cotton-bush Pluk. 188. f. 1. & A. B. 172.  
 Gossipium Barb. fol. trifido.  
 192. Musk Mallow Pluk. 127. 1. Jam. Cat. 98. Ray 1067.  
 Bamia Barbado. hirsuta, sem. Moschato.  
 193. Oera Jam. Cat. 98. pl. 4. Alm. Bot. 16. pl. 5.  
 Bamia fructu esculento, brevi decogeno.  
 194. Long Oera Jam. Cat. 98. pl. 3. Alm. Bot. 16. pl. 6. &  
 Mant. 7. Bamia fructu esculento, longo, recurvo.  
 195. Dogwood-tree Jam. Cat. 143. Mant. 150. pl. 2. Ray D.  
 108. 9. Bagua fructu membranulis alato, Lasepiti  
 more.  
 Arborea fructu maximo. Trees with large Fruit.  
 196. Coco-tree Jam. Cat. 132. Park. 1596. f. Dendr. Amer.  
 2. p. 50. Palma Indica Nucifera Coccus dicta Ray 1356.  
 4. Hort. Malab. Vol. 1. Tab. 1. &c. p. 1. Chabr. 27. f.  
 4. & 28. f. 1. CB. 508. 1.  
 197. Cashew Jam. Cat. 187. Park. 1568. f. Anacardium Oc-  
 cidentale Nob. Ray 1649. c. 15. H. Malab. V. 3. T. 54.  
 p. 65. Chabr. 24. f. 6. CB. 510.  
 198. Banana Jam. Cat. 192. Dendr. Amer. 14. p. 51. Banana  
 fructu maj. recto Nob. Ray. 1375. 2. Piso 76. ed. 154. f. 2.  
 CB. 508. 1.  
 199. Mountain-tree Jam. Cat. 189. Ray 1374. Park. 1496. fig.  
 Musa fructu adunco anguloso Nob. Piso 75. f. ed. 154.  
 f. 1. H. Mal. 1. T. 6. p. 17. Chabr. 9. f. 5 & 6. p. 10. f.  
 1. CB. 507. XI.  
 200. Red Guayava Jam. Cat. 198. Park. 1671. Guayava fru-  
 ctu rubro majore Nob. H. Mal. 3. T. 35. p. 33. CB. 347.  
 Ray 1455.  
 201. Papaw-tree Jam. Cat. 202. Ray 1370. c. 1. & 2. Park.  
 1649. f. 5 Papaya major mas & femina Nob. H. Mal.  
 3. T. 15. p. 21. &c. CB. 431. 2. & 434. 12. & 457. 4.  
 202. Custard-Apple Jam. Cat. 204. Pluk. 134. 4. Anona angul-  
 ifolia, fructu majore luteo Nob. H. Mal. 3. T. 30. & 1.  
 p. 2. R. Dendr. 77. 2.  
 203. Sower-sop or Prickly Apples Jam. Cat. 203. Anona fru-  
 ctu spinulis aspero Nob. Ray 1651. 5. & Dendr. 77. 5.  
 Pluk. 125. f. 2. qr? id. 134. f. 2.  
 204. Sweet-sop Jam. Cat. 205. 1. Ray 1650. 1. Dendr. 77. 1.  
 Pluk 134. f. 3. H. Mal. 3. T. 29. p. 21. Anonis fructu  
 squamoso dulci Nob.  
 205. Water sop or River-Apple Jam. Cat. 205. 2. Pluk. 240.  
 f. 6. R. Dendr. 78. 1. Anona aq. fol. Laurinis, fructu  
 minore luteo.  
 206. Garlick-Pear Jam. Cat. 205 Ray 1644. c. 3. Dendr. 79. 7-  
 Tapiarboraea triphylla Plum. E. B. 22. T. 21. Pet. 4. f. 22.  
 Piso 69. f. ed. 140. f. H. Mal. 3. T. 42. p. 4.  
 207. Arbor Cucurbitifera Barbado. fol. tenuibus apiculatis Nob.  
 Cujete Plum E. B. 23. T. 16. Pet. 2. f. 14. Pluk. 137. 7  
 208. Arbor Cucurbitifera, fol. crassis confertis.  
 209. Citron Jam. Cat. 208. Ray. 1654. c. 1. Citrus vulg. Nob.  
 Park. 1506. f.  
 210. Lemmon Jam. Cat. 209. Ray 1656. c. 2. Limo vulg. Nob  
 Park 1507. f.  
 211. Lime Jam. Cat. 211. Limo sylv. fructu parvo subacido  
 Nob.  
 212. Orange Jam. Cat. 210. Aurantia vulg. Ray 1658. c. 3. P.  
 1508. f.  
 213. China Orange Jam. Cat. 211  
 214. Shaddock's Jam. Cat. 212. Pompelmo's Alm. Bot. 39. Ray  
 Dendr. 80. 1. Aurantium fructu maximo pallefcente  
 Arborea fructu medio. Trees with midling Fruit.  
 215. Cabbage-tree Jam. Cat. 176. Ray 1361. 12. Dendr. Amer.  
 1. p. 50. Alm. Bot. 275. pl. ult. Palma Regia Barba-  
 densis.  
 216. Palmetto Jam. Cat. 177. Ray Dendr. pl. 2. 3. D. Amer. 7.  
 p. 50. Palma Barbado. non spineta, fol. plicatili seu Flabel-  
 liformi, fructu ossiculo nigro Alm. Bot. 277. pl. 8.  
 217. Balsam-tree Jam. Cat. 167. Ray D. 51. 4. Dendr. Amer.  
 35. p. 74. Barbadoes Balsam-Apple Pluk 157. f. 2.  
 Alm. Bot. 92. pl. 4. Cencramidea Barbado. Balsamifera,  
 fol. rotundo crasso.  
 218. Barbadoes All-spice or Mango Pluk. 170. f. 4. Alm. Bot.  
 124. pl. ult. Lycium Cucurbitiferum Barbadoense aromati-  
 cum.  
 219. Barbadoes Dartwood or Ink-berry Pluk. 97. f. 5. 6. Alm.  
 Bot. 234. pl. 6. & ult. qr? Ink-wood or Berry Pl. 205. f.  
 2. Alm. B. 246. 1. Lycium Barbadoense, fol. lucido subro-  
 tundo.  
 220. Barbadoes Cedar Pl. 157. 1. A. B. 92. 1. Ligon H Barb. 14.  
 41. & 73 Cedrus Barbado. fol. Fraxini, fr. sicco pentafori  
 Nob. Jam. Cat. 182. pl. ult. R. Dendr. 41. 8. This is  
 known by its peculiar Fruit and Sweet red Wood.  
 221. Matlick-Tree Pl. 217. f. 5. A. B. 387. 1. Jam. Cat. 180. id.  
 Hist. 40. Ligon 14. & 73. R. Dendr. 21. p. 42. Prunus Bar-  
 bad. Lauri folio, Mastificera.  
 222. Soap-berry Jam. C. 184. Pluk 217. f. 7. CB. 511. 1. Clus.  
 Exot. 42. f. Lugd. 1877. c. 121. Stapel 363. f. Quiti Brasil  
 Maregr. 113. f. Pis. ed. 162. f. Arbor Saponaris America-  
 na Ray 1548. 2.  
 223. Barbadoes Olive Pl. 209. f. 3. A. B. 269. pl. 6. R. D. 47. 6.  
 Olea Barbadoensis.  
 224. White Plum, qr? Pl. 216. f. 8. Prunus alba Barbado. fol. le-  
 viter serrato.  
 225. Barbadoes Plum. Pl. 218. f. 3. A. B. 306. 3. qr? Jam. Cat.  
 181. Prunus Barbado. fol. venoso rigido.  
 226. Barbadoes Damoxen Pl. 17. f. 6. A. B. 306. pl. ult. Prunus  
 Barbado. fol. tenuiore.  
 227. Barbadoes Black-bud and Black-wood Pl. 205. f. 3. A. B.  
 246. 2. Jam. Cat. 135. Hist. 38. D. A. 23. p. 54. qr? Ray  
 1687. c. 17. Arbor Barbado. Laurocerasifolio.  
 228. Jack in a Box Pl. 208. f. 1. A. B. 266. 5. Hernandia  
 Plum. E. B. Amer. 6. T. 40. Pet. T. 3. f. 22. Hernan-  
 dia fol. cordato amplo umbilicato, fl. hexapetalo.  
 229. Barbadoes Sweet-wood Pl. 176. f. 1. A. B. 139. 8. Jam.  
 Hist. 38. Evedexylon Barbado. fol. lato, Beretini fru-  
 ctu.  
 230. Bastard Sweet-wood Pl. 176. f. 2. A. B. 139. pl. ult. qr?  
 Ray Dendr. 23. p. 86. Evedexylum Lauri folio, fl. hexape-  
 talo.  
 231. Fire-Sprig Pl. 175. f. 6. A. B. 138. pl. 7. Ray D. 127.  
 pl. ult. Escaroxylum Barbado. fol. Cacao.  
 232. Pidgeon-Fig Pl. 178. f. 4. Jam. C. 180. Ray D. 16. 5.  
 Ficus stolonifera, Pyri folio, fr. Cerasi. The Pidgeons  
 much covet this Fig.  
 233. Clammy Cherries Pl. 158. 1. A. B. 94. pl. 15. Jam. C.  
 169. 2. R. D. 45. 14. Ceraso affinis, fr. coccineo visco-  
 so, sem. rugoso.  
 234. Bar.

234. Barbadoes Cherry Pl. 157. f. 4. A. B. 94. pl. 18. *Jam. C.* 172. R. D. 74. 1. *Simmeraka fr. rubro acido sulcato, polypermos. Common in Gardens, &c.*
235. Chequer-Grape. *Uvifera arbor Americana, fr. aromatico punctato Pl. 237. f. 4. A. B. 394. pl. 7.*
236. Mangrove-Grape Pl. 237. f. 5. A. B. 394. pl. 8. *Uvifera arbor Barbado. Cacao fol. Helonikus proliferis,*
237. Jamaica Mangrove-Grape *Jam. C.* 183. Ray 1795. 1. & *Dendr.* 40 5. Pl. 236. f. 7. A. B. 394. pl. ult. *Guajabara Caribea fol. rotundis rigidis.*
- Sir Hans Sloan, says, the Spaniards with an Iron Pin write, or rather stile on these Leaves, when Paper and Ink are scarce.
238. Loblolly Pluk. A. B. 38. pl. ult. *Guajakara Barbado. fol. rot. venosis mollibus. This bears its Fruit on a long Spike like the last.*
239. Leathercoat Pl. 222. f. 8. A. B. 38. pl. 18. *Guajabara Barbado. fol. subrotundis venosis ferrugineis. Arborea frustu minore. Trees with small Fruit.*
240. Birch-tree Pl. 151. 1. A. B. 67. *Jam. C.* 167. R. D. 50. 2. D. A. 33. p. 73. *Betula Amer. bacca triquetra odore Terebinthini.*
241. Box Pl. 139. 6. A. B. 74. 7. *Jam. C.* 167. 1. R. D. 65. pl. ult. *Buxus Barbado. fructu croceo dipyreno.*
242. Great yellow Hercules Pl. 239. f. 6. A. B. 8. p. 396. *Fagara Barbado Citri folio.*
243. Prickley Yellow wood Pl. 239. f. 4. A. B. 396. pl. 5. qd? *Jam. C.* 138. R. D. 70. 15. *Fagara Barbado. arboris Pullick fol. rotundioribus crenis.*
244. Wild-Honey-tree Pl. 142. f. 3. A. B. 43. pl. ult. *Jam. C.* 137. pl. 2. R. D. 75. 4. *Baccifera argute serrata, fir. mimico croceo. In Woods, &c.*
245. Bastard Locust tree. qd? *Jam. C.* 165. R. D. 49. 1. qd? Pl. 200 f. 6. *Baccifera Amer. fol. Lauri, f. calyculato monopyreno, Grows in Meadows.*
246. Barbadoes Sweet-Bay or Pimenta Pl. 155. f. 2. A. B. 88. 6. *Barbado. Lauri folio bacca ovali.*
247. Round Barbadoes Pimenta Pl. 155. f. 3. A. B. 88. 7. *Pimenta Barbado. fol. & fr. rotundis.*
248. Black-Sage Pl. 221. f. 3. A. B. 329. *Jam. C.* 163. 2. *Hist.* 39. R. D. 31- 18. *Camara Barbado. Spicata fol. Salviae.*
249. White-Sage *Jam. C.* 4. p. 164. *Hist.* 39. R. D. 17. 31. qd? Pl. 114. f. 5. *Camara Barbado. fol. & flor. rotundis.*
250. Bitter-wood Pl. 238. f. 4. A. B. 395. pl. ult. *Xyloperon Barbado. fr. oblongo calyculato.*
251. Fiddle wood Pl. 162. f. 1. A. B. 108. 3 qd? *Jam. C.* 170. 5. R. D. 61. 1. *Citharexylon Barbado. Lauri foliis.*
252. Timber Fiddle wood Pl. 162. f. 2. A. B. 108. 5. *Citharexylon Barbado. Lauri foliis. 2 ferè minoribus.*
253. Fiddle wood with dented Leaves Pl. 161 f. 5. *Citharexylon Barbado. fol. dentatis.*
254. Lightwood *Lignum Rhodium* or *Roum* Pl. 201. f. 3. A. B. 228. 2. *Jam. C.* 137. 2. R. D. 88. 30. D. A. 55. pl. 34. *Baccifera Barbado. fol. Betule planis & perforatis.*
255. Milk-wood, Pl. 185. 1. A. B. 164 *Jam. C.* 136. *Hist.* 39. R. D. 87. 27. D. A. 54. 31. *Galactoxylum Barbado. Laurocerasi folio majore. This yields a Poisonous Milk from all its Parts, and boils into Birdlime.*
256. Poison-wood Pl. 230. f. 8. A. B. 369. pl. 10. *Jam. C.* 136. pl. ult. *Hist.* 39. R. D. 87. 28. D. A. 54. 32. *Ligon 68. Tithymalus Arbor Barbado. Citri fol. leviter crenatis, Common in Meadows.*
257. Red-wood Pl. 175. f. 5. *Alm. Bot.* 138. pl. 6. *Eriobroxylum Barbado. Hydrolapathi foliis.*
258. Rod wood Pluk. 139. fig. 6. *Alm. Bot.* 46. pl. 6. *Myrtus Barbadoensis viminalibus virgis.*
259. Spirit-wood Pluk. Tab. 215. f. 5. *Alm. Bot.* 300. pl. 3. *Pneumatoxylum Barbado. bacca calyculata tetrasperm. Arb. Barbado. flor. f. fruct. ferè ignotis.*
- Barbadoes Trees, whose Flowers or Fruit are little known.
260. Barbadoes Dogwood Mantis. *Almag. Botan* 150. pl. 2. *Pisicula arbor Barbado. fol. rotundis.*
261. Black Dogwood Pluk. 172. f. 6. *Alm. Bot.* 127. pl. 2. *Cynoxylum Barbado. nigrum, Laurocerasi folio.*
262. Barbadoes Iron-wood Pl. 224. f. 2. *Alm. Bot.* 346. pl. 12. *Sideroxylon Barbado. fol. apiculatis.*
263. Whip wood Pluk. Tab. 298 fig. 2. *Alm. Bot.* 395. pl. 8. *Xylomastix seu Flagellifera arbor Barbadoensis*
264. Rat bane. A poisonous Tree Flowers like Honey suckle. *Arbor Barbado. Fagi foliis pulchre venosis.*
265. Rusty-bough Pluk. Tab. 144. fig. 4. *Arbuscula Barbado. fol. ferrugineis digitatis.*
266. Barbadoes Fringigo or Savin Pl. 107. f. 4. A. B. 319. 2. *Fringigo Barbado. spinosa, parvis fol. & costis alatis.*
267. Black-wyth Pluk. Tab. 145. 4. *Alm. Bot.* 48. 3. *Volubilis Barbado. triphylla, pediculo alato.*
268. Broad-leaf Clymer. Pluk. 146. f. 1. *Cistanea folio Barbado. scandens.*
269. Weeping Flower Pluk. 145 f. 3. *Volubilis Barbado. aculeis 2. ex alis fol. apiculat.*
- N. B. Divers Trees in Barbadoes, Antego, Jamaica, &c. Sprigs of whose Flowers and Fruit, will be very acceptable. Trees with Catkins, viz. \* Bastard Cedars \* Fustick. Manchineel Trees with Pods, viz. Bean trees, Purging and Horse Cassia. Spanish Ash, Elm, \* Oak, Sinacod and Moabite Trees, Dogs-prick, Black and white Willow, \* Cabinet or Prince wood, White and other Mangroves, \* Dogwood, Common and Mountain Ebony, Indian Savin, \* Wild Tamandins. Trees with large Fruit, viz. Banana's and Plantains. All Sop Apples and Gourd trees, \* Prickley-Pole, \* Thatch and Dragon tree, Anchovy Pear, Mamee, \* M. Sapota, \* anta Maria, \* Avocado-Pear, \* Sapotillas, Wild Pappaws, &c. Trees with middling Fruit, viz. Cabbage, \* Palm Oil and Palmetto trees. \* Great and small Macaw, \* Balsom and Mango trees \* Cedar, Mastick, Soap-berries and Olives. All Plums, Jack in a Box, \* Fire and Five-Sprig, Black and Sweet woods, Black, Sower, Coubaue and other Cherries. All Grapes, Leather-coat, Loblolly, &c. Trees with Berries and other small Fruit, viz. Birch, Box, Hercules and yellow Woods, All Spice and Sweet Bays, Honey-tree, Bastard-Locus, Hog Doctor and Boar-tree, \* Cloven and Pysson berries, Bichy-tree, \* Olive-bark and wild Jasmis. All Sorts of Sage Bitter-woods, Fiddle-woods, Iron and Light-woods, Milk and Pysson woods, Red and Red woods, \* Spirit-wood, \* Silver wood, &c. N. B. Those with this \* Mark, will be doubly acceptable to J. Petiver.
- C O M. V. Trees and Herbs, sent me from the Isle of Providence, by that Curious Gentleman Capt. William Walker, Chief of the Bahama or Lucay Isles.
270. Brasiletto *Dying-wood. Brasiletto arbor spinosa, foliis Buxeis.*
271. White Cinamon Pl. 160. f. 7. *Jam.* 165. ult. *Winteranus Offic. cortice albicante.*
272. Wild-Grape. Bears a small red Fruit, which makes good Wine. Walker. *Vitis Provident. fol. alte dentatis.*
273. Lignum Vitæ. *Jam. Cat.* 186. Ray 1685. R. D. 85. Pl. 33. f. 3. 4. A. B. 180. C. B. 448. 1. 2. *Chuf. exot 322. f. quaicum Amer. Buxi foliis.*
274. Madera Timber. *Jetaiba Petiv. Nat. Collect.* 180.
275. Moho-tree Pl. 178. f. 3. quoad *Fol. A. B.* 144. 8. *Mant.* 175. *Jam. C.* 95. R. D. 319 16. *Keimia utriusque Indis, Tiliæ folio subtrus albicante.*
276. \* Sweet Bark. A Tree W. qd. Pl. 220. f. 5. *Elutberia Provid. fol. cordato tubius argenteo.*
276. Saffron-tree. *Celis Amer. fol. Citri tubius aureo, fructu rubro Inflit. Raj. Herb.* 612.
277. A small Tree unknown Walker. *Lilac Provid. Myrti fol. flore tubuloso flamineo.*
278. Sea-side weed. Bears a red Berry, which will make Ink or dye a Purple, Walk. *Solanum racemifolium Americ. minus Jam. C.* 85. Pl. 112. f. 2. A. B. 353. pl. 3. Ray V. 3. p. 349. pl. 1.
279. A Plant made use of for Burns and Scalds W. *Chrysanthemum fortè species.*
- C O M. VI. My Hearty Friend, Mr. John Partridge Apothecary, presented me with the following rare Corals gather'd near the North Pole.
280. *Coralloides Americ. lignosa, pereleganter verrucosa.*
281. *Corallia marina squamea, squamis deorsum spectantibus Lang. H. Lapid Helvet. p. 57. T. 17. f. 2. Planta marina Reseda facie Chus. Exot. 123. f. Chabr. 576. 1c. 5. Park 1302. f. 4. Reseda lapidea C. B. 100. 5. & 365. 18. Ray 68, c. 0.*
- C O M. VII. The Three following Animals from Buen Ayres, were presented me by my Neighbour Mr. William Smith, Junior.
282. *Armadilla valde pileosa, fronte magno scutato. An accurate Account and Figure of this rare Creature we hope suddenly to see from that expert Anatomist Dr. Ja. Deuglafs, F. R. S. &c.*
283. *Columba marina palmipes, Call'd there Pintado. This Captain George Jefferson caught with a baited Hook.*
284. The Spur-wing'd Larkwing. *Vanellus humeris calcari armatis. Mr. John Staploe shot this 50 Leagues up the Rio Plata, on the South Shore.*

PETIVERIANA II, seu NATURÆ

COLLECTANEA;

Domi Forisque Auctori Communicata.

A JACOBO PETIVER, Regia Societatis Socio, &c. LONDINI.

COMUNIC. I. PLANTS growing wild about PARIS, sent me from that Accurate Botanist, D.

- Sebastian Vaillant.
- 1 Fluviatilis fol. denticulatis, Hist. Pl. Paris 196. Chabr. 563. f. 5
  - 2 Herniaria glabra, 96. Chabr. 455. f. 1. Ray 214. 6.
  - 3 Persicaria angustifolia, 220. B. pr. 43. R. 183.
  - 4 Chondrilla Juncea viscosa arvensis, 188. CB. 130. R. 223. 9.
  - 5 Hierac. fol. Coronopi, 201. CB. 128. Tab. Ic. 181. 2. H. 607. f. 3.
  - 6 Aster mont. lut. Salicis fol. glabro, 77. CB. 266. 6. R. 266. 1.
  - 7 Conyza affinis, 8. CB. 265. 7. Lugd. 1282. Fig.
  - 8 Jacoea vulg. fol. instar Eruca vulg. 277. CB. 131. 1. var.
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  - 104 Quinquefolio Fragifero affinis, 350. CB. 326. 5. R. 616. 2.
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  - 130 Quercus fol. molli lanugine pubescentibus, 353. CB. 420. 1.

COM. II. Basil Plants sent me from Dr. Zuinger, Physician in that City.

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 135 *Hieracium Chondr. fol. hirsutum* 37. CB. 127. 2.  
 136 *Hieracium Dent. Leonis fol. obtuso, minus* 37. B. pr. 63. 3.  
 137 *Hieracium minus glabrum, fol. eleganter virentibus*, 37. B. pr. 63. 2.  
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 139 *Hieracium muror. lacin. minus pilosum*, 38. *angustifol.*  
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 141 *Pilosella maj. repens, minus hirsuta*, CB. 262. 3. R. 243. 3.  
 142 *Carduus in Avena proveniens*, CB. 276. 8.  
 143 *Chamadrys spuria minor, angustifolia* CB. pr. 117. 5.  
 144 *Melampyrum luteum angustifolium*, B. pr. 112.  
 145 *Alcea vulg. minor*, CB. 316. 2.  
 146 *Sedum Alpinum hirsutum luteum*, CB. 284. xi.  
 147 *Polygonatum angustifol. non ramosum*, CB. 303. 8.  
 148 *Papaver Erraticum minus*, CB. 171. 13. pr. 28. 2.  
 149 *Cynosorchis militaris mont. spica rubente conglomerata*, E.  
 150 *Cynosorchis milit. prat. elatior fl. variegatis*, B. pr. 28. 3.  
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 152 *Orchis palmata angustifolia minor*, CB. 85. 6.  
 153 *Orchis palmata angustif. minor odoratissima*, B. pr. 30. 7. Fig.  
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 161 *Gr. nemoros. paniculis albis, capillaceo folio*, B. pr. 14. 45.  
 162 *Festuca pratensis lanuginosa*, B. pr. 19. 68.  
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 169 *Filix fontana minor*, CB. 358. 2.  
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- 171 *Acetosa arvens. mm. non lanceolata*, 33. CB. 114. 15.  
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 180 *Plantago trinervia angustissimo folio*, B. pr. 98. 3.  
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 184 *Id. culmis è rad. pluribus*, Cat. 37. var.  
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 186 *Hieracium mont. hirsutum ramof. parvis flor.* CB. 128. 9.  
 187 *Hieracium mont. latifol. glabrum majus*, CB. R. 233. 13.  
 188 *Hieracium muror. angust. non laciniatum*, B. pr. 67. 22. Fig.  
 189 *Hieracium profundè sinuatum, pubescens*, B. pr. 67. 23.  
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 192 *Lactuca mont. purpureo-cerulea major*, CB. 123. 3. R. 223. 8.  
 193 *Senecio minor, latiore folio l. montana*, CB. 131. 2.  
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 196 *Cacalia fol. crassis & hirsutis*, 58. CB. 198. 2. R. 299. 1.  
 197 *Coryza palust. ferratifolia*, 79. CB. 266. 4. Ger. 347. f.  
 198 *Gnaphalium vulg. majus*, 78. CB. 263. 3. R. 295. 4.  
 199 *Gnaphalium medium*, CB. 263. 4. q? R. 295. 5.  
 200 *Gnaphalium minus repens*, CB. 263. 6. q? R. 296. 6.  
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 202 *Virga aurea latifol. ferrata*, 79. CB. 268. 2. R. 297. 6.  
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 207 *Carduus pratensis latifolius*, 102. CB. 376. 1. R. 305. 1.  
 208 *Carduus prat. Asphod. rad. fol. profunde & tenuiter laciniatis*, CB. 377. 4. Ger. 580. 6.  
 209 *Carduus prat. polycephalus*, 102. B. pr. 156. 5. R. 309. 5.  
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 228 *Daucus mont. apii fol. major*, CB. 150. 5. Ger. 858. f. 3.  
 229 *Daucus mont. apii fol. minor*, CB. 150. 6. q? R. 463. 5.  
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 276 *Gentiana autumnal. angustifolia*, 56. CB. 186. 6.  
 277 *Gentiana cruciata*, 55. CB. 188. 1. R. 717. 5.  
 278 *Gentiana major lutea*, 55. CB. 187. 1. R. 716. 1.  
 279 *Linum sylv. angustifol. fl. minore*, 62. CB. 214. 3. R. 1073. 9.  
 280 *Millefolium, aq. Equisetifolium caule nudo*, CB. 141. 5.  
 281 *Alfne major*, 73. CB. 259. 10.  
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 285 *Caryophyllus arvens.* bis. sut. fl. majore, CB. 210. 1. G. 477. f. xi.  
 286 *Caryophyllus arvensis umbellatus*, fol. glabro, CB. 210. 4. R. 1028. 8.  
 287 *Caryophyllus sylv. fl. minimo*, 61. CB. 211. 5. R. 1033. 13.  
 288 *Geranium Cicuta* tol. maj. inodorum 90 CB.  
 289 *Geranium* fol. rot. minus, profundè laciniato, *Cat.* 90.  
 290 *Verbascum* fam. fl. luteo magno, 69. CB. 237. 3. R. 1024. 2.  
 291 *Nigella arvensis cornuta*, 44. CB. 145. 1. R. 1070. 3.  
 292 *Lotus pentaphyllos corniculata*, 94. CB. 332. 1. R. 967. 5.  
 293 *Lotus pentaphyllos fruticosus*, 94. CB. 330. 2. R. 968. 7.  
 294 *Trifolium mont. purpureum*, 93. CB. 328. 1. R. 944. 6.  
 295 *Trifolium capit. spumoso aspero majus*, 93. B. pr. 140. 8.  
 296 *Trifolium capit. spumoso aspero minus*, B. pr. 140. 8. R.  
 297 *Lathyrus major sylv. alter.* 96. CB. 344. 4. 947. 22.  
 298 *Lathyrus sylv. minor*, 96. CB. 344. 5. Dod. 529. f. 1.  
 299 *Orobis sylvat. purp. vernus*, 97. CB. 351. 2. Dod. 542. f. 2.  
 300 *Securidica dumet. maj. fl. vario, fil. articulatis*, CB. 349. 4.  
 301 *Securidica dumet. min. pallidè cerulea*, 97. CB. 349. 5.  
 302 *Vicia sepium fol. rotundiore acuto*, CB. 345. 4. Dod. 531. f. 1.  
 303 *Vicia sylv. spicata*, 97. CB. 345. 8. R. 903. 19.  
 304 *Vicia vulg. acutiore folio*, 96. CB. 345. 5. *Matth.* 416. f. 2.  
 305 *Fumaria bulbolarad. cava major*, 44. CB. 143. 1. R. 975. 4.  
 306 *Fumaria bulbolarad. non cava major*, CB. 144. 2. R. 975. 5.  
 307 *Fumaria bulb. rad. non cava minor*, CB. 143. 3. Dod. 347. f. 2.  
 308 *Allium sp. ariceo capite, fol. latiore*, 21. CB. 74. 6.  
 309 *Allium sylv. latif. capit. purpurascens*, 21. CB. 74. 10.  
 310 *Allium sylv. latif. capit. purp. majus*, 21. CB. 74. xi.  
 311 *Allium sylv. capit. purp. minus*, 21. CB. 74. 12. R. 1119. 2.  
 312 *Allium mont. bicornè, angustifol. fl. purp.* 21. CB. 74. 22. R. 1119. 2.  
 313 *Pseudo-Asphodelus Alpinus*, 18. CB. 29. 10. R. 1194. 1.  
 314 *Iris vulg. German. f. sylvatica*, 19. CB. 30. 1. R. 1180. 1.  
 315 *Iris prat. angustif. humilior*, 19. CB. 32. 3. Dod. 240. f.  
 316 *Cynoforchis latifol. hiante cucullo major*, 21. CB. 80. 1.  
 317 *Cynoforchis angustifol. hiante cucullo*, 22. B. pr. 28. 1. R. 1216. 16.  
 318 *Cynoforchis militaris major*, 22. CB. 1. 1. R. 1213. 13.  
 319 *Cynoforchis militaris minor*, 22. CB. 81. 3. *Ger.* 165. f. 12.  
 320 *Orchis fol. sessilibus non maculatis*, 22. CB. 82. 3.  
 321 *Orchis odore Hirci long. angustioreque fol.* 23. CB. 82. 2.  
 322 *Orchis lutea fol. glabro*, 23. CB. 84. 3. R. 1217. 24.  
 323 *Orchis lutea altera*, 23. CB. 84. 4. *Ger.* 167. f. 1.  
 324 *Pseudorchis*, 24. CB. 84. 8. R. 1226. 1. *Cam. H.* 111. f. 35.  
 325 *Orchis palmata mont. maxima*, 24. B. pr. 30. 9. Fig. R. 1224. 4.  
 326 *Orchis abortiva fusca* 24. CB. 86. 1. Dod. 553. f. 2.  
 327 *Ophris trifolia*, 25. CB. 87. 2. *Ger.* 326. f. 2.  
 328 *Ophris trifolia, minor* *Cat.* 25.  
 329 *Helleborine angustif. palustr. f. prat.* 55. CB. 187. 3. R. 1230. 2.  
 330 *Helleborine fl. alb.* 55. CB. 187. 5. R. 1231. 6.  
 331 *Helleborine mont. angustif. purpurascens*, 55. CB. 187. 7.  
 332 *Nymphaea alba minor*, 57. CB. 193. 2. G. 663. f. 3.  
 333 *Thalictrum prat. angustissimo folio*, 95. B. pr. 146. Fig. R. 404. 9.  
 334 *Tithymalus sylv. lunato flore*, 84. CB. 290. 7. R. 871. 41.  
 335 *Tithymalus Linariae* fol. 84. CB. 299. 2. R. 866. 15.  
 336 *Tithymalus Cyparissias*, 85. CB. 291. 2. R. 867. 19.  
 337 *Tithymalus Cypar. fol. punctis croceis notatis*, CB. 291. 1.  
 338 *Tithymalus palustris fruticosus*, 85. CB. 292. 2. R. 864. 8.  
 339 *Tithymalus mont. non acris*, 85. CB. 292. 3. R. 870. 34.  
 340 *Valeriana sylv. maj. montana*, 50. CB. 164. 5.  
 341 *Valeriana palustr. med. parum laciniata*, 50. B. pr. 86. 2.  
 342 *Valeriana Alpina prima*, 50. B. pr. 86. 3. R. 390. 9.  
 343 *Valeriana Alp. scrophularia, folio* 50. B. pr. 87. 4. R. 390. 10.  
 344 *Gramen Caninum vineale*, 3. B. pr. 1. 1.  
 345 *Gr. Canin. supinum minus*, 3. CB. 1. 7. R. 1256. 9.  
 346 *Gr. Tremulum minus, paniculâ parvâ*, 4. B. pr. 4. 9.  
 347 *Gr. prat. panicula & glumis longioribus*, *Cat.* 4.  
 348 *Gr. mont. panic. spadicæ delicatiore majus*, 5. B. pr. 6. 12.  
 349 *Id. minus, Cat.* 5. B. pr. 6. 12. *Monte Wasserfall.*  
 350 *Gr. palustr. paniculatum altissimum*, 5. CB. 3. 1.  
 351 *Gr. palustre paniculatum minus*, 5. B. pr. 7. 16.  
 352 *Gr. palustre paniculatum altius, Cat.* 5.  
 353 *Gr. spicatum angust. montanum*, 6. B. pr. 8. 20.  
 354 *Gr. sylvat. angustifol. spicâ albâ*, 6. B. pr. 8. 21.  
 355 *Gr. spicatum, fol. & spicis hirsut. mollibus*, 6. B. pr. 9. 24.  
 356 *Gr. Cristatum, spica elegantiore & densiore*, 5. B. pr. 8. 18. var.  
 357 *Gr. Typhoides max. spicâ longissimâ*, 6. B. pr. 10. 25. Fig.  
 358 *Gr. Typhoides molle*, 7. CB. 4. 2. *Ger.* 9. f. 2.  
 359 *Gr. Typhoides asperum primum*, 7. CB. 4. 3. G. 10. f. 1.  
 360 *Gr. Typhoides asperum alterum*, 7. CB. 4. 4. G. 10. f. 2.  
 361 *Gr. Typhoides, spicâ angustiore & longiore*, 7. CB. 4. 5.  
 362 *Gr. Typhoides, culmo reclinato* 7. CB. 4. 6. G. 9. f. 3.  
 363 *Gr. Typhoides, spica multiplici*, 7. CB. 4. 7. R. 1298. 13.

- 364 *Gr. Sparteum Basil. capillaceo folio* 7. B. pr. xi. 29.  
 365 *Gr. Junceum polystachion*, 8. CB. 5. 7. R. 1309. 16.  
 366 *Gr. Junceum fol. & spica Junci minus*, 8. CB. 6. xi.  
 367 *Gr. Arundinaceum spicâ multiplici tenuiore, Cat.* 10.  
 368 *Gr. Arundin. enode minus sylvaticum*, 10. CB. 7. 7.  
 369 *Gr. mont. panic. Miliacæ sparsâ*, 12. B. pr. 17. 56.  
 370 *Gr. Sorghi paniculâ erectum*, 12. CB. 8. 1. R. 1283. 1.  
 371 *Gr. latif. spicæ Triticea compactâ*, 12. B. pr. 18. 53. Fig.  
 372 *Id. folio angustiore, Cat.* 12.  
 373 *Gr. angustif. spicæ Triticea compacta*, 12. B. pr. 18. 56. Fig.  
 374 *Gr. spicæ Brizæ majus*, 12. B. pr. 18. 58. Fig. R. 1257. 1.  
 375 *Gr. Hordeaceum mont. f. majus*, 12. CB. 9. 1.  
 376 *Gr. Loliac. latif. spicæ angust.* 13. B. pr. 19. 60. R. 1263. 2.  
 377 *Idem fol. longioribus, Cat.* 13.  
 378 *Festuca Granunea, glumis vacuis*, 13. B. pr. 19. 64. R. 1290. 9.  
 379 *Festuca dumetorum*, 13. B. pr. 19. 69. R. 1262. 2.  
 380 *Gr. nemoros. spicâ rufescente molli*, 10. CB. 7. 3.  
 381 *Gr. hirsut. latifol. minus, junceâ paniculâ, Cat.* 10.  
 382 *Id. majus, Cat.* 10.  
 383 *Cyperoides angustif. spicæ spad. viride minus*, B. pr. 19. 41.  
 384 *Cyperoides angustif. spicis longis erectis*, 9. CB. 6. 4.  
 385 *Cyperus longus inodorus sylvaticus*, 15. B. pr. 24.  
 386 *Juncus acumine reflexo major*, 14. CB. 12. 1. R. 1304. xi.  
 387 *Secale luxurians*, 17. CB. 23. 4.  
 388 *Secale vernum, vel minus*, 17. CB. 23. 3.  
 389 *Zea Amylea, vel Zeopyrum Amylaeum*, 17. CB. 22. 3.  
 390 *Zea Briza dicta, vel monococcos Germanica*, CB. 21. 1.  
 391 *Zea dicoccos, vel major*, 17. CB. 22. 2. *Ger.* 62. f.  
 392 *Equisetum palustre Linaria scoparia fol.* B. pr. 24. 1.  
 393 *Equisetum palustre minus polytachion*, 15. B. pr. 24. 2.  
 394 *Equisetum palust. tenuiss. & longiss. f. ris*, B. pr. 24. 3.  
 395 *Equisetum nudum minus variegat. Basilicæ, B. pr.* 24. 4.  
 396 *Filix aculeata major*, 99. CB. 358. 1. pr. 151. 2.  
 397 *Filix aculeata minor*, CB. 358. 2. pr. 151. 3.  
 398 *Filix fontana major, f. Adianth. alb. Filicis folio*, CB. 258. 1.  
 399 *Filix non ramosa pinnul. tenuiss. & tenuissimè dentatis*, CB. 358. 4.  
 \* 399 *Filix Querna* 99. CB. 358. 5. Tab. Ic. 79. 3. 2. *Ger.* 980. f. 1.  
 400 *Muscus vulgatilimus*, 100. CB. 360. 1. Dod. 472. f. 1.  
 401 *Muscus vulg. pennatus major*, 100. B. pr. 151. 1.  
 402 *Muscus vulg. pennatus minor*, 100. B. pr. 151. 1. var.  
 403 *Muscus ramulos repens, spicatus*, 100. B. pr. 151. 4.  
 404 *Muscus ramulos repens, apicibus candicantibus*, B. pr. 151. 4. var.  
 405 *Muscus ramulos major*, 100. B. pr. 155. 5. R. 123. 2.  
 406 *Muscus ramulos. maj. elegantior & viridior*, 100. B. pr. 151. 5. var.  
 407 *Muscus ramulos erect. minor*, 100. B. pr. 151. 6. R. 123. 3.  
 408 *Muscus saxatilis Ericoides*, 100. B. pr. 151. 7. R. 123. 4.  
 409 *Muscus polytrichoides*, 1. fol. capit. rigid. B. pr. 152. 10.  
 410 *Id. alter minor*, B. pr. 152. 10. var.  
 411 *Id. 3. minimus & mollis*, B. pr. 152. 10. var.  
 412 *Muscus parvus stellatis*, 100. CB. 361. 13.  
 413 *Muscus terrestris Coralloides incanus*, 101. B. pr. 152. xi.  
 414 *Muscus terrestr. Coralloides erectus cornib. rubescentibus*, B. pr. 152. 11.  
 415 *Muscus aquaticus, folio expanso*, 101. B. pr. 152. 14.  
 416 *Pinus sylvestris*, 113. CB. 491. 2. R. 1399. 3.  
 417 *Pinaster tenuifolius, julio purpurascens*, CB. 492. 10.  
 418 *Salix vulgaris rubens* 111. CB. 473. 3. R. 1421. 8.  
 419 *Salix fativa lutea, fol. crenato*, 111. CB. 473. 4. R. 1421. 7.  
 420 *Salix fol. Amygdalino, utrinque virente aurito*, CB. 473. 5.  
 421 *Salix fragilis*, 111. CB. 474. 9. Park. 1431. 4.  
 422 *Salix humilis, capitulo squamoso*, 111. CB. 474. xi.  
 423 *Salix oblongo incano folio* 111. B. pr. 159. 2. R. 1423. 2.  
 424 *Salix humilis latifolia erecta* 111. B. pr. 159. 4. R. 1423. 5.  
 425 *Buxus foliis rotundioribus* 111. CB. 471. 2. R. 1694. 2.  
 426 *Alnus folio incano*, 107. CB. 428. 3. R. 1410. 2.  
 427 *Alnus nigra polycarpus*, 107. CB. 428. 3.  
 428 *Alni effigie, lanato folio minor*, 109. CB. 452. 2. R. 1461. c. 9.  
 429 *Tilia montana, maximo folio* 106. CB. 426. 2. R. 1695. 3.  
 430 *Ulmus campestris*, 106. CB. 426. 1. Dod. 837. f.  
 431 *Ulmus montana*, 106. CB. 426. 2. *Ger.* 197. f. 1.  
 432 *Genista spinosa minor Germanica*, 104. CB. 395. 3.  
 433 *Chama-genista sagittalis*, 105. CB. 395. 2. R. 1725. 5.  
 434 *Ceraso allinis*, 108. CB. 451. 15. R. 1549. c. 15.  
 435 *Rosa sylvestris Pomifera major*, 112. CB. 484. 15.  
 436 *Rosa arvensis candida*, 113. CB. 484. 17. q. R. 1471. 14.  
 437 *Sambucus racemosa rubra*, 110. CB. 456. 3. R. 1610. 4.  
 438 *Vitis Idea, fol. carnosiss.* 110. CB. 470. 6. R. 1489. 5.

Plantæ Basilicæ locis Propriis, viz.

- Circa Urbem pratis, 134. 6. aridis \* 217. 21. 83. humidis \* 207. \* 23. \* 38. collibus \* 276. Agris 286. \* 7. 436. marginibus 210. 92. 336. \* 7. Viis 143. 79. 80. Sepibus 244. 5. 85. \* 9. 93. 392. 3. 4. 6. Fimeticis 226. 81. Ruderibus \* 240. Mœniis 140.

Muris 221. \* 410. 1. Foffis \* 419. Alnetis 435. Dumetis 203. 11. 8. \* 34. 300. 1. 5. Sylvis caduis \* 340. Frumentaceis 198. 0. 200. Segetibus 291. Graminibus 147. Montibus 430. Binninghen \* 417. Birsæ arenosis \* 383 421. dumetis \* 167 \* 379 \* 406. herbis 316. paludosis 384 ad pontem \* 263 Birsæ arcis colle \* 322. Bænehen agris uliginosis \* 361. Brälingen viis 143. St Christianæ monte 438. Cliben \* 377. dumet. 165 297. 312 74. Pratis \* 193. Crenzachi monte 140 229 52. \* 72 94. 9 301 \* 13. 26. \* 50. \* 69 74 \* 81. 2. \* 403 4 7 25 Saxosis \* 188. 258. 77. 348. Umbros & humidis 190. 366. Dornach 270. Flichen ad Balneum 434. Hiltelingen \* 248. Huningen sylvis 168. \* 94 257 75. 7. 335 426 sylvis humidis \* 354 agris 145 81 256 67. Lagenbruch sylvis \* 196. Landstroph 428. arce 327. montosis 437. Michelfeld 350. 81. 2. aquis \* 231. 49. \* 332. \* 423. paludibus 197. \* 364. \* 86. \* 92. \* 3. 4. udis \* 178. 352. 80. \* 424. dumetis \* 189. 274. Salicetis \* 295 \* 355 7. \* 423. pratis 150. 1. 3. 60. 8. \* 280. \* 9. \* 24. \* 30. \* 3. \* 50. 4. \* 333. 50. 81. \* 93. 4. paludosis pratis \* 164. \* 91. 220. 84. \* 315. 29. 38. \* 41. Monchenstein 156. 306. 81. pratis \* 190. muris 314. arenosis ad pontem \* 225. sylvis mont. 330. Muteto monte \* 144. 54. \* 64. \* 82. \* 6. 92. 5. 201. 2. 5. 22. \* 835. \* 9. 61. 2. 99. 318. \* 9. 319. 82. \* 427. \* 9. 32. herbosus 412. dumet. humidis \* 247. \* 367. sylvis 274. pratis 152. \* 275. pratis mont. 149. \* 317. saxosis 166. \* 88. \* 258. ad Novum Domum sylvula 306. rivulis. \* 415. Orlingen agror. semitis \* 486. Reichenstein monte 146. 428. Rheni ripis 181. 246. arenosis \* 422. saxosis 309. dumetis 259. beh der Bzar \* 296. 321. 955. Riehen seget. \* 389. 90. 1. dumetis 307. sepibus \* 167. Wiese ripis 156. 310. 1. saxis \* 408. arenosis 131. 204. 64. 90. 414. 23. 23. ad pontem \* 238. pratis \* 347. 420. agris 308. dumetis 347. 99. \* 413. nemora ad pontem \* 206. Alneto 253. \* 82. 305. Wilens sylva 368. 409. Vineis 266. uliginosis \* 401. 2. Wasserfal monte 135. \* 44. 7. \* 85. 7. \* 92. \* 6. 212. \* 3. \* 4. \* 5. \* 6. \* 27. \* 32. \* 34. \* 41. 2. \* 3. \* 68. 9. 71. \* 323. 4. \* 43. \* 9. 56. 68. \* 75. \* 96. 7. \* 9. \* saxosis 331. \* 42. N. B. Hæ in duplo pergrate erunt, Fac. Petiver.

COM. III. Plants gathered on Mount Serato, lately sent me from Mr. John Salvadore at Barcelona.

- 439 Hieracium Pyrenaicum Dent. Leonis fol. latissimo Schol. Bot. 189. Instit. Rei Herbar. 472. Ray Vol. 3. p. 139. 14.
- 440 Elychrysum sylvestre angustifolium, capitulis conglomeratis, C.B. 264 9 Phytopin. 5. 4 8. Lob. Ic. 486. 1. Ad 203. f. Belg. 570. f. Ray H. Plant. 283. xi.
- 441 Globularia montana humillima repens El. Bot. 571. Instit. 467. Scabiosa X sive repens, Clus. v. l. 4 f. Pan. 540 f. R. 381. 27.
- 442 Jacea nigra angustifolia, vel Lithospermi arvensis foliis, caule aspero, C.B. 271. 2. Prodr. 127. 1. varietas R. 326. 13 var.
- 443 Laserpitium angustifolium & oblongo folio, El. B. 274. Inst. 324. Laserpitio Lobel. similis, angustifol. I. E. Vol. 3. l. 27. p. 237. f. 2. Cbabr. 399. Ic. 5.
- 444 Gallium saxat. minim. lupinum & pumilum, E. B. 94. Inst. 115.
- 445 Polium mont. luteum, C.B. 220. 2. Phyt. 417. 2. Tab. Ic. 364. Hist. 2. 80. f. 1. Polium luteum, Lob. Ic. 467. 1. Ad. 207. Belg. 572. f. R. 525. 8.
- 446 Euphrasia pumila saxatilis, oblongo, angusto, ferrato & villoso folio, fl. purpurascens Salvadore.
- 447 Ranunculus Gramineo folio, bulbosus, C.B. 181. 7. pt. 327. 30. Ray 588. 2.
- 448 Veronica Hispanica fol. tenuissimè laciniatis, fl. ceruleo Salv.
- 449 Convolvulus argenteus umbellatus supinus, EB. 73. Inst. 84. Campanula Lychnidea, I. B. 2. l. 20. p. 803. f. opt. Cbabr. 264. f. 3. Ray 735. 25.
- 450 Aphyllanthes Monspeliensium, Adv. 190. f. Lob. Ic. 454. 2. B. 538. f. Caryophyllus cerul. Monspel. C.B. 209. 8. pt. 392. 13. R. 990. 12.
- 451 Helianthemum fol. Rorifmar. Splendent. subtus incanis, EB. 216. Ledon 8. Clus. 80. f. 2. Hisp. 165. f. Ray 1010. pl. 10.
- 452 Helianthemum fol. Rorifmarini utrinque incano Salvad.
- 453 Geranium Pyrenaicum, fol. cineraceis, rad. crassa, magno flore variegato, El. Bot. 233. Ray Vol. 3. p. 515. 46.
- 454 Coronilla minima, EB. 510. Inst. 650. Ray 925. 1. Lotus enneaphyllos Dalech. Lugd. 510. f. C.B. 349. 4.
- COM. IV. Plantæ Ilvenfes. Plants sent me from the Reverend Bruno Tozzi, which he gathered in the Island Elba or Ilva, lying in the Tyrrhene Sea, against Tuscany.
- 455 Clinopodium Creticum Alp. Exor. 264. f. Ray 554. 4. Calamintha Cret. angusto oblongo folio, Inst. 194.
- 456 Linaria Ilvensis saxat. fl. pallido rictu purpureo Tozzi.

- 457 Viola Ilvensis montana, fl. albo.
- 458 Viola Ilvensis mont. fl. ceruleo.
- 459 Viola Ilvensis mont. fl. luteo.
- 460 Tithymalus Ilvensis fruticosus perennis.
- 461 Hemionitis altera Dalech. Lugd. 1218. f. 2.
- 462 Polypodium Ilvense Lugd. 1230. f. 2. Cbabr. 558. 4. R. 137. 3. Filicula ramosa Lusti. pinnulis ad Ceterach accedentibus El. Bot. 432. Inlt. 542. Mus. nostr. 212. Ray Vol. 3. p. 84. & 94. 6.
- 463 Erinacea Ilvensis fl. luteo Tozzi. q? Pl. Etrur. Cat. 21. Plantæ Ilvenses desideratæ Fac. Petiver,
- 464 Genista Ilvensis, Lugd. 174. f. Vide alia desideratæ in Etruria Plant. rarior. Catalog. viz. N°. 21. 31. 54. 116. 21. 82. 284. 529. &c.
- COM. V. Egyptian Plants sent me from Peter Anthony Michael Botanist to his Highness the Grand Duke of Tuscany.
- 465 Parietaria Ægyptiaca fol. subrotundo ferrato, superne glauco scabro, inferne incano & tomentoso Mich. q? Gaz, Nat. Tab. 7. fig. 2.
- 466 Filago Ægypt. pumila spicata, Mich.
- 467 Cotonaria Ægypt. Chamædryos folio tomentoso Nob. Planta Ægypt. incana & tomentosa, Uva crispa folio, fructu peltato Mich.
- 468 Jacea Ægypt. spinosa Mich.
- 469 Polium Ægypt. toment. erectum, fol. vermiculatis Mich.
- 470 Serpylli facie, planta Ægyptiaca Mich.
- 471 Melilotus Ægypt. siliquis secundum cauliculorum longitudinem ex foliorum alis exeuntibus Mich. Lotus Ægypt. fol. eleganter crenato D. Lippi à D. Stofchio.
- 472 Hypericum Ægypt. gummifer elegantissim. fol. subrotundo bullato Mich. Myrto-cissus species Pernei, Clus. 68.
- 473 Tribulus terrestris Ægyptiacus.
- 474 Tithymalus Ægypt. exiguus, fol. superioribus crenatis Mich.
- 475 Kali Ægypt. villosum, calyce stellato aculeato. D. Vaillant. N. B. Vide plura in Iconibus nostris Plantar. Ægyptiacarum.
- COM. VI. The following Curiosities were presented me by my hearty Friend Mr. John Burnet, Surgeon to the English Factory at Porto Bell.
- 476 An Abortive Negro near full grown.
- 477 Piscis triangularis Amer. fronte ventreque bicornitis. The male Currie fish from the West Indies. Its Nose and Back Cloud-streakt with Black, somewhat like Tortoiseshell.
- 478 Piscis triangularis Amer. minor, stellis albis. This is said to be the Female to the Last. Its Belly wholly compos'd of small Diamond Angles.
- 479 Buccinum rubescens, ventre fasciato St. Thome.
- 480 Tanarindus monospermos, fr. parvo tericeo St. Thome. The Inhabitants eat the sower Pulp of this, to quench Thirst in Fevers.
- 481 Colocynthis Guineensis Pomiformis, sem. parvis.
- 482 Tagzee Guin. radix forte Trasi generis Gazoph. Nat. Tab. 17. fig. 10. A sort of Earth Nuts which the Negroes eat plentifully of. I should be glad to see its Leaves and Seed.
- 483 An Ostrich Egg from Buen Ayres.
- 484 Radix Gentianæ facie à Buen Ayres. A specific Emetic in all Impositions.
- 485 Radix Tinctoria, Rubie fortè species. (Raiz rouge Hispanis) With this Root they dye a deep Red and probably may be an Ingredient in the following.
- 486 Glastrum rubrum à Buen Ayres. A Composition like Storax but red; with this they dye a very fine bright Scarlet, as may be seen by some Wool, this Curious Gentleman hath lately brought from thence to the Directors of the South Sea Company, from whom we may now expect greater Discoveries.
- COM. VII. Miscellany Communications, from divers Hands.
- 487 Corallium Balearicum globosum, tubulis brevibus stellatis. Broke from a Rock in Port Mahon Harbour, by our Curious Friend Mr. James Campbell, Surgeon to that Port, &c.
- 488 Cambodia Birds-nests, Hist. of Drugs, 21. p. 265. Nidus gelatinus Cambodiensis Nobis, Dale Suppl. 21. p. 265. Bont. 66. fig. 10met. pt. 2. l. 1. c. 21. p. 72. Ray Ornith. 7. p. 151. id. Angl. 7. p. 215. Syn. Avium. 6. p. 72. Two of these intire Nests mostly cover'd with Feathers, were generously presented me by Mr. John Courtney Surgeon.
- 489 Brazilian Frog-fish. Rana Piscatrix minor Grew Mus. Reg. Soc. 100. desc. Water Batt, Wafer xi. p. 196. Guacucum Brasil. Maregr. 143. fig. Ray Ichth. 89. Tab. E. 2. f. 3. This strange Fish Dr. Crawford sent me from Jamaica.
- 490 Stella marina Indica reticulata Lobel in Pharmacop. Rond. 139. fig. opt & descr. This elegant Sea Star. Mr. John Douglas Surgeon, sent me from Antegoa.

PETIVERIANA III, seu NATURÆ

COLLECTANEÆ;

Domi Forisque Auctori Communicata.

A JACOBO PETIVER, Regia Societatis Socio, &c. LONDINI.

COMMUNIC. I. **P** LANTÆ *Baleares*. Plants found in the Islands *Majorca* and *Minorca*, by the Curious Mr. *John Salvadore*, Apothecary at *Barcelona*, and Mr. *George Bouchere*, Surgeon at *Port Mahone*.

- 1 *Plantago* fol. lato *Coronopi* Nobis. *Bouchere*.
- 2 *Plantago* minima angustifol. villola. *Salvadore*.
- 3 *Perecil* *Balear.* fol. minore *Beta.* *Fouch.*
- 4 *Urtica* *Balear.* *Pilulifera*, fol. altè incanitis. *Bouch.*
- 5 *Chondrilla* *Bal.* spinosa, *Cichor.* fol. fl. luteo. *Salvad.*
- 6? *Sonchus* frut. petrus *African.* spinosus, *Park.* 804. f. 7. *Ray* 224. f. 10.
- 6 *Cichoreum* caulibus florum *Junceis*, *Nob.*
- 7 *Conyza* lutea radice odorata.
- 8 *Aster* luteus rad. odora, *CB* 269. 3 *Ray* 264. 13
- 9 *Asteris* species, an *Baccharis*, *Colum.* 253. f. opt. c. 97.
- 8 *Conyza* minima *Dod.* foliis crispis.
- 9 *Elichrysium* *Balear.* *Gnaphaloides* laxatile, flor. in strictiorem umbellam congestis, *Salvad.*
- 10 *Gnaphalium* *Roseum* sylv. polyanthos. This is as much branched as the *Gnaphal.* *Roseum* *Hort.* B. pr. 122. f.
- 11 *Bellis* sylv. minor *Balear.* ramola & villosa, *Salv.*
- 12 *Bellis* maritima, mm. f. minima *Roris Solis* *Fons* *Cinnea* *Bocc.* *Mus.* 149. *Tab.* 107. *Ray* *Hist.* *Plant.* *Vol.* 3. p. 228. 38.
- 13 *Calamintha* *Balear.* frutesc. fol. minoribus villosis *Salv.*
- 14 *Marum* *Syriacum* vulgo, *Nobis.*
- 15 *Marum* *Cortusi* l. B. 3. l. 28. p. 243. fig. *Chabr.* 418. f. 5.
- 16 *Marum* *Matth.* B. 537. f. 1. *Cam.* *Epit.* 493. f.
- Our first Knowledge of this Noble and Celebrated Cephalick, I find, is owing to that *Judicious* *Padua* *Botanist* *Jacobus Antonius Cortusus*, who Communicated it to both *Matthiolum* and *John Bauhine*, which they justly own. Its growing wild so near as *Port Mahone* I could scarce believe, had I not received Specimens of it from Mr. *Salvadore* and Mr. *Jam. Campbell*, who were both there.
- 15 *Marum* *Balear.* marit. frutescens, fl. albo.
- 16 *Purple Poly-Mountain* *Lecan.* p. 74. 30.
- 17 *Polium* mont. 5. purpureo flore, *Clus.* 362. f. *Hisp.* 243. f.
- 18 *Polium* candidum tenellum tomentosum, fl. purpureo, l. B. 3. l. 3. l. 28. p. 300. f. *Chabr.* 431. f. 4 *Ray* 524. 4.
- 17 *Serpyllum* *Balear.* saxat. fol. rot. non crenato, *Salv.*
- 18 *Sideritis* *Hisp.* frutescens seu lignosior, E. B. 160. *Inst.* 192.
- 19 *Teucrium*, *CB.* 247. 1 *phyt.* 471. 1 *Ray* 526. 1.
- 20 *Teucrium* multis, l. B. 3. l. 28. p. 295. f. *Chabr.* 429. f. 1.
- 20 *Cymbalaria* parva hirtula *Nob.*
- 21 *Linaria* *Hederaceo* folio villosa f. *Cymbalaria* *Alpina*, E. B. 134. *Inst.* 165.
- 21 *Digitalis* *Hisp.* purpurea minor, E. B. 134. *Inst.* 165.
- 22 *Digitalis* *Verbasci* folio *Boc.* *Mus.* *Tab.* 85. f. *Ray* 3. p. 396 1 & 97. 5
- 23 *Digitalis* angusto *Verbasci* folio montana *Boc.* *Mus.* p. 108.
- 22 *Corruda* altera, *Clus.* 178. f. 1. *Hisp.* 459. f. *Ray* 684. 4.
- 23 *Asparagus aculeatus* alter 3 vel 4 spimis eundem exort, *CB.* 490. 2
- 23 *Corruda* 3 *Clus.* 178. f. 2. *Hisp.* 461. f. *Ray* 684. 5
- 24 *Asparagus aculeatus*, spinis horridus, *CB.* 480. 3
- 24 *Corruda* *Hisp.* spinis siliquar. facie, *Nob.*
- 25 *Asparagus* *Hisp.* aculeis crassioribus horridus, E. B. 250. *Inst.* 300.
- 25 *Anonis* *Balear.* perennis glutinosa villosa, folio minore serrato, flore luteo *Salv.*
- 26 *Anonis* *Ustiponensis* laevis, calyce paleaceo, *Nob.*
- 27 *Melilotus* lutea minor, floribus & siliculis minoribus spicatum & densè dispositis, *Ox.* 161. 5 *Tab.* 16. ser. 2, f.

- 28 *Melilotus* nova *Berardi* seu erecta, folliculis rotundis minor, *Ray* *Hist.* *Plant.* p. 951. pl. 6.
  - 29 *Genista* *Balearica* laxatilis, pallide virens, flore luteo, *Salvadore*.
  - 30 *Tragacantha* *Bil.* fol. incanis, fl. albo striato, *Salv.*
  - 31 *Tragacantha* *Balear.* ramosissima, spinis brevibus, *Nob.*
  - 32 *Anthrillis* *Balearica* *Serpilli* folio.
  - 33 *Aline* *Balear.* longius radicata, tenuissimo folio, fl. purp. *Salv.*
  - 34 *Lychuis* *Balearica* *Saponariae* folio molli, *Nob.*
  - 35 *Lychuis* *Balear.* viscosa saxat. tereti crispo folio, *Salv.*
  - 36 *Helianthemum* *Balear.* *Satureia* fol. angustiori, flore luteo, *Salv.*
  - 37 *Myrto* *Cistus* *Pennei*, *Clus.* 68. fig. *Pan.* 67. *Ger.* 1098. f. 16. *Jonst.* 1279. f. 16. *Park.* 665. f. *Ray* 1011. 13 *Bot.* *Hort.* 4. pl. 68.
  - 38 *Vinea* latifolia, fl. parvo caruleo, *Salv.*
  - 39 *Kali* *Crassula* minoris folio, *CB.* 289. *Phyt.* 566. 4.
  - 40 *Kali* *Floridum* repens *Neapolitanum*, *Colum.* pt. 2. p. 73. f. opt. c. 35. *Ray* 213. 4.
  - 41 *Limonium* *Balear.* *Bellidis* min. folio, fruticosum, *Salv.*
  - 42 *Limonium* minus, *Bellidis* folio, flagellis *Feniculaceis*, *Bocc.* *Mus.* 143. *Tab.* 103. *Ray* *Vol.* 3. p. 246. pl. 6.
  - 43 *Limonium* min. flagel. tortuosis, *Boc.* *M.* 143. *T.* 103. *R.* 3. p. 246.
  - 44 *Limonium* minimum, *Park.* 1234. 5 *R.* 396. inter. pl. 8 & 9.
  - 45 *Limonium* maritimum minimum, *CB.* 192. 6 pr. 99. 2 *Bocc.* 25. f. 3. l. B. 3. app. 861.
  - 46 *Limonium* *Lusit.* *Auriculi* *Ussi* fol. E. B. 284. *Inst.* 342.
  - 47 *Limonium* *Hisp.* multifido folio, E. B. 285. *Inst.* 342.
  - 48 *Limonium* *Tamarisci* folio nonnullis, *R.* 3. p. 247. *Pluk.* 28. f. 4.
  - 49 *Alaternus* *Balear.* fol. serratis subtus ferrugineis.
  - 50 *Mastic* tree, *Lecan.* 68. 17 fig. *Ray* 1579. c. 4.
  - 51 *Lentiscus*, *Dod.* 871. fig. *Clus.* 14 fig. opt. *Hisp.* 85. fig.
  - 52 *Lentiscus* vulg. *CB.* 399. 1 *Lob.* 1c 2. p. 96. B. 2. p. 113. f. *Obs.* 538. f.
  - 53 *Lentiscus* angustif. *Massiliensis*, *Hort.* *R.* *Paris* *Bot.* *Monstr.* 153.
  - 54 *Lentiscus* *Balear.* fol. obtusis, maculis candidis.
  - 55 *Sanamunda* *Balear.* 2 *Clusi*, tomentosior.
  - 56 *Stonecrop* *Sanamund.* *Lecan.* 75. 34.
  - 57 *Sanamunda* 3 *Clus.* 89. f. *Hisp.* 178. f. *Jonst.* 1596. f. 3. *Park.* 202. fig. 7. *Ray* 1589. 6.
  - 58 *Sesamoides* minus *Dalech.* *Lugd.* 1670. f. 1. *Park.* 203. 8.
  - 59 *Thymelæa* tomentosa, folio *Sedi* minoris, *CB.* 462. 7.
  - 60 *N. B.* There are divers others both *Herbs* and *Trees* in Mr. *Boucher's* *Collections*, which I here omit, until I receive what the Curious Mr. *Campbell* a Resident there, has been pleas'd to promise me by the first, and all Opportunities, which I shall publish as they come to Hand.
- COM. II. *Lusitane* *Frumenta*, *Gramini*, *Cyper*, *junci*, &c. *Rariores* & *Desideratae*, *Jac. Petiver.*
- SECT. 1. *Frumenta* & *Gramina* *Spicata*.
- 61 *Hordeum* *Nudum.* *Cevada* *Santa*, *Lusit.*
  - 62 *Gramen* *Hordeaceum* vulgare.
  - 63 *Gramen* *Hordeaceum* maritimum pulchrum, *ND.*
  - 64 *Gramen* *Hordeaceum* *Lusitanum*,
  - 65 *Gramen* *Aegylops* longius spicata *Lusit.* *ND.*
  - 66 *Gramen* *Aegylops* prælongis aristis vallata, *ND.*
  - 67 *Alopecuroides* ramosa, *ND.*
  - 68 *Gramen* *Alopecurus* lanuginosus.
  - 69 *Gramen* *Alopecuroides* aquaticum *Touronense*, *ND.*
  - 70 *Gramen* *Alopecuroides* campestre vernum *Lusit.* *ND.*
  - 71 *Gramen* *Alopecuroides* hirsutum palustre *Lusit.* *ND.*
  - 72 *Gramen* *Alopec.* palustre bulbosum, *ND.*

- 63 *Gramen Alopec. Segetum elegans*, ND.  
 64 Gr. *Canarium pumilum supinum Lusit.* ND.  
 65 Gr. *Canarium spicâ amplâ Lusit.* ND.  
 66 Gr. *C. flatum campestre Lusit.* ND.  
 67 Gr. *Panicum spicâ simplici.*  
 68 Gr. *Panic. spicâ parvâ leniter hirsuta.*  
 69 Gr. *Panicum spicâ asperâ.*  
 70 Gr. *Panic. spicâ aristis longis armata.*  
 71 Gr. *Panic. plurimis spicis congestâ paniculâ.*  
 72 Gr. *Panic. plurimis spicis per culmum sparatis.*  
 73 Gr. *Phalaris altera Lusit.* ND.  
 74 Gr. *Phalaris bulbosâ 3 species*, ND.  
 75 Gr. *Phœnix vulgare.*  
 76 Gr. *Ibanix alata venustissima*, ND.  
 77 Gr. *Phœnix apicibus donata*, ND.  
 78 Gr. *Ibanix calvâ spicâ*, ND.  
 79 Gr. *Phœnix calva falcata spicâ minima*, ND.  
 80 Gr. *Phœnix multiplicibus granis spicata*, ND.  
 81 Gr. *Phœnix rariore grano longius spicata*, ND.  
 82 Gr. *Ibanix multis tenuibus granis*, spicata elegans, ND.  
 83 Gr. *Phœnix pluribus ten. granis densè spicata*, ND.  
 84 Gr. *Phœnix ramosa maritima*, ND.  
 85 Gr. *Phœnix pilosâ spicâ*, ND.  
 86 Gr. *Secal. bulbos. spic. longa multis longisque aristatis Lusit.* ND.  
 87 Gr. *Spart. argent. caudatâ spicâ, rad. longa Lus. & Betic.* ND.  
 88 Gr. *Typhinum longâ caudâ spicata*, ND.  
 89 Gr. *Tribuloides majus & minus.*  
 90 Gr. *Dactylon spicis villosis Lusit.*  
 91 Gr. *duplici seu medio aperta spica*, ND.  
 SECT. 2. *Frumenta & Gram Paniculata.*  
 92 *Agilops barbata*, ND.  
 93 *Arundo Cypra seu Donax minor.*  
 94 *Avena sterilis. Balanco Lusit.*  
 95 Gr. *Avenaceum Alopecuroides*, ND.  
 96 Gr. *Avenac. autumnale, amplâ paniculâ*, ND.  
 97 Gr. *Avenaceum bulbosum Lusit.* ND.  
 98 Gr. *Aven. capillari tenuissimo folio*, ND.  
 99 Gr. *Aven. elegans Salaciense*, ND.  
 100 Gr. *Aven. longa contractiore paniculâ.*  
 101 Gr. *Avenac pratense Lusitanicum.*  
 102 Gr. *Aven. Tremulum montanum elegans*, ND.  
 103 Gr. *Bromoides paniculatum molle marinum*, ND.  
 104 Gr. *Brom. panic. molle, arifl. recurvis obtusum elegans*, ND.  
 105 Gr. *Festuca Avenacea maxima & major*, ND.  
 106 Gr. *Festuca Avenacea minor & minima*, ND.  
 107 Gr. *Xerampelinum latif. minus, sparsa paniculâ.*  
 108 Gr. *Xerampel. latif. brevi panic. longius radicum.*  
 109 Gr. *Xeramp. tenui brevissimo folio, panic. contractiore.*  
 110 Gr. *Amabile tremul. max. paniculâ alba & spadicea.*  
 111 Gr. *Amab. trem. maj. panic. copiosis elegantissimis.*  
 112 Gr. *Amab. trem. minus speciosum.*  
 113 Gr. *Amab. trem. minimum elegans. Bollebolle Lusit.*  
 114 Gr. *marinum Paniculosum.*  
 115 Gr. *Miliaceum seget. Lusitanicum.*  
 116 Gr. *Miliaceum æstivum velibus infestum. Milhana Lusit.*  
 117 Gr. *Miliac. pumilum elegantissimum*, ND.  
 118 Gr. *palustre Paniculatum.*  
 119 Gr. *Plumosum parietinum pulcherrimum*, ND.  
 120 Gr. *Pratense brevi fol. rad. nodosa Vernum.*  
 121 Gr. *Segetum paniculâ sericea contracta*, ND.  
 122 Gr. *Segetum paniculâ sericea sparsa*, ND.  
 123 Gr. *Sorghii paniculâ erecta.*  
 124 Gr. *Sorghii paniculâ alterum.*  
 125 Gr. *Sparteum Avenacâ panic. dumetorum*, ND.  
 126 Gr. *Sparteum paniculâ comosa.*  
 127 Gr. *Sparteum panic. brevi, folliculo inclusa.*  
 SECT. 3. *Gr. Miscellanea & incognita.*  
 128 Gr. *Cuspidatum odoratum pratense*, ND.  
 129 Gr. *Geranites intractabile*, ND.  
 130 Gr. *Torosum aquaticum*, ND.  
 131 Gr. *Torosum campestre*, ND.  
 132 Gr. *Triviale ruder. & muror. Miliacea pendula paniculâ.*  
 SECT. 4. *Cyperii, Cyperoides & Juncea.*  
 133 *Cyperus radice longa odorata. Alkafor Lusit.*  
 134 *Cyperus radice rotundâ odorata minor Lusit.* ND.  
 135 *Cyperus radice esculenta seu Trasi. Funzas Lusit.*  
 136 *Cyperus radice rotunda inodora Lusit.* ND.  
 137 *Cyperus radice rotunda inodora marina*, ND.  
 138 Gr. *Cyperoides caudatis spicis.*  
 139 Gr. *Cyperoides caudatis spicis intortis.*

- 140 Gr. *Cyp. Vetonicæ Caryophylli fol. spicâ simplici.*  
 141 Gr. *Cyp. Vetonicæ Caryoph. fol. triplici & quadruplici spicâ.*  
 142 Gr. *Cyperoides echinatum.*  
 143 Gr. *Cyp. Cyperi veri umbellis, venustissimum pusillum annum Autumnale.*  
 144 Gr. *Cyp. pumilum Autumnale elegans*, ND.  
 145 Gr. *Cyp. pumilum Autumnale, globosis capitulis*, ND.  
 146 Gr. *Hirsutum nemorosum aliud Lusit.* ND.  
 147 Gr. *Holosteum monospermon Lusit.* ND.  
 148 Gr. *Holosteum polyspermon Lusit.*  
 149 Gr. *Holosteum Matth. plur. granis, capitula congestis*, ND.  
 150 Gr. *Holosteum idem apice ornatum* ND.  
 151 Gr. *Junceum capitatum*, ND.  
 152 Gr. *Junceum conatum*, ND.  
 153 Gr. *Junceum conatum, apice donatum*, ND.  
 154 Gr. *Junceum plur. capitulis in unum congestis.*  
 155 Gr. *Juncoides, contractiore paniculâ*, ND.  
 156 Gr. *Juncoides sparsi panicula Lusit. 4 species.*  
 157 Gr. *Spicatum majus & minus marinum.*  
 158 *Juncus seu scirpus medius.*  
 159 *Juncus levis panicula plur. glob. medio culmo prodiens*, ND.  
 160 *Juncus exiguus palustris.*  
 COM. III. *Fossila Varia à Clar. D. Georg. Anton. Volckman Lignicii Silesiæ.*  
 161 *Granati prope Freywalde in Bohæmia.*  
 162 *Granati ex monte Granatorum prope oppidum Schmeideberg.*  
 163 *Amethystus in radicibus montis Riphæi ad pagum Krummem hubel.*  
 164 *Jalpis ruber ex monte Boschelberg dicto, prope Urbem Landeshudt.*  
 165 *Smaragdus ex m. Riphæo seu Giganteo.*  
 166 *Topazius candidus monte Riphæo ad lacum majorem.*  
 167 *Ainera Ciri in granis rarissima Germ. Goldbohnen ex fodina ad rivulum rubrum prope pagum Schreibers-han. Lavantur etiam in ipso jam dicto rivulo.*  
 168 *Æs rude Plumbi, purpurei & aurei coloris ex Metallifodinis Kupferbergi.*  
 169 *Marmor Masselense ex Ducatu Olsnensi, cum Turbinulis, Rotulis & aliis marmis.*  
 170 *Terra Medica alba cruda Lignicensis.*  
 171 *Terra Sigilata alba Lignicensis.*  
 172 *Terra Sigilata lutea (potius cinerea) Lignicensis.*  
 173 *Folios seu Lapis Violaceus, in petrosis inditorum supercilis ut in cacumine monte Giganteis. Calefactus odorem spirat Viola Martia, & reponitur ad Vestimenta ut iis odorem contuliet & Tinea præservet.*  
 174 *Lapilli Ophthalmici è Thermiss Lignicensibus in villâ Grunthal. Oculi expurgant si quid in eos insiderit.*  
 175 *Lapis cum Coralliis punctulatis, Entrochis seu Rotulis, Pestunculis, & aliis marmis refertus, ex monte arenoso prope Cuntzendorff in Ducatu Schwidnicensi.*  
 176 *Silices circulares monte Giganteo.*  
 177 *Dendrite ex Plumbi & Argenti fodinâ. Wags mitt Gott dicta, ad opidulum Gotts-berg in Ducatu Janaviensi.*  
 178 *Dendrite in Sabuletis prope pagum Schonborn & Camerav ad Schwidnicium.*  
 179 *Pteri-lithos cum Filice minore, è Carbonariis ad pagum Hermmsdorff prope Gotts-berg.*  
 180 *Pteri-lithos cum Adianto albo Filicis folio CB. è Carbonariis ad pagum Alt-wasser prope Schwidnicium.*  
 181 *Lithoxylum dense striatum & articulatum è Lapidicina Lanshudtensi juxta Templum.*  
 182 *Semina varia è Carpolithis excisa.*  
 183 *Volithus aliâs Hammites, vulgò Pisa Carolina, ex Thermiss Carolinis in Bohemia.*  
 COM. IV. *Trees and Shrubs growing in Carolina, Virginia and New England, with their Vertue, Use, &c.*  
 SECT. I. *Timber trees and Shrubs with dry Fruit, as Acorns, Cones, Burrs, Catkins, Nuts, &c.*  
 184 *Ash-tree.* Is tough like our English, but differs something in the leaf, but more in the Bark, and bears no Keys.  
 185 *Water-Ash.* Is brittle, the Bark is Food for the Beavers.  
 186 *Aspen-tree.* It grows in Rapahannock River.  
 187 *Beech.* It grows very large; 'tis not a durable Timber, and therefore little used, except for Fire-wood.  
 188 *Buck-beech.* Another sort found in Carolina, &c.  
 189 *Birch.* Grows on the Banks of Rivers; its Buds in April are much eaten by the Parakeets.



- 190 Bald Cypress. Because it loses its Leaves. Its Nuts yeilds a most fragrant Balsam, which cures all green Wounds and Cuts; its Body they scoop into Canoes and Pereaugers, some so large as to carry 30 Warrells, of one entire Piece of Timber.
- 191 Chestnut. Is a large and durable Wood fit for Pallisadoes, House frames, Thresholds, &c. its Nuts finaller than ours, but sweeter.
- 192 Chinkapin. A sort of Chestnut with a small round Nut, and the Kernel much sweeter: It is used to Timber Boats, &c.
- 193 Highland Elm. The Indians use its Bark for green Wounds.
- 194 Low-ground Elm. Of this Bark they make Ropes.
- 195 Sweet-gum. Because in the Spring it yeilds a fragrant Gum, upon cutting its Bark or Wood, of great use in Teeters, Scuffs, Inflammations, &c. it bears a round prickly Bur. The Wood has a fine Grain, fit for Drawers, Scutores, Tables, &c.
- 196 Horn beam. It grows plentifully in some Parts.
- 197 Maple. There are two sorts, used to make Trenchers, Spinning wheels, &c.
- 198 Black-Oak. A durable Wood under Water, and bears a good Mast for Hogs.
- 199 Chestnut-Oak. From the largeness and sweetness of its Acorns: A very lofty Tree, chiefly growing in low Land.
- 200 Live Oak. An Evergreen, its Acorns as pleasant as Chestnuts, and yeilds an Oil, as sweet as the Olive.
- 201 Red Oak. Is a porous Wood, and used to split in Rails for Fences, it also makes good Clap-boards.
- 202 Ring-Oak or White-iron. From the durable Quality of its Wood, and is esteemed the best for Ship-use, its Planks being longer than the Live Oak.
- 203 Scaly White Oak. From its scaly broken white Bark; it is used in building Ships and Sloops: it bears a large Acorn, but never grows to the Bulk or Height of the Chestnut Oak.
- 204 Spanish Oak. Splits very well into Clap-boards and Ladders.
- 205 Bastard Spanish Oak. Bears good Acorns, and its chief Use is for Fencing and Clap boards.
- 206 Turkey Oak. From a small Acorn it bears which the Wild Turkeys feed on.
- 207 Water Oak. Is an Evergreen, growing in Swamps, Fresh-water Ponds, and by River Sides.
- 208 Willow Oak. From the Likeness of its Leaf, grows in Ponds, and is useful in many Things.
- 209 Pitch-pine. A large Tree with short Leaves; it yeilds Rosin and Turpentine, by the Heat of the Sun, and Pitch and Tar by that of Fire.
- 210 White-pine with long leaves.
- 211 Yellow-pine. Of this and the last they make Masts, Yards, and other Necessaries.
- \* 211 Almond-pine. From the Sweetness of its Kernels, which are Food for Hogs. It serves also for Masts.
- 212 Dwarf-pine. An Evergreen as the rest are.
- 213 Spruce or Hemlock-tree. The Fishermen in New England. tan their Nets and Sails of a tawney Dye, with the Bark of this Tree.
- 214 The Sycamore grows in Swamps and by River Sides, its Bark finely mottled with Blue, White, &c. bears a Bur like the Sweet-gum.
- 215 Tulip-tree or Poplar. From its Grain and Bulk, some being eleven Yards about; they saw it into Planks for House-shingles and other Uses, it makes also, a very pretty Wainscot.
- 216 Tulip-tree with a white Flower.
- 217 Black Walnut. A very big Tree, its Wood firm and durable, and some say, never Worm-eaten; they make Tables and Chests of Drawers of it.
- \* 217 White Hicory. Is a sort of Walnut, its Wood will not bear the Weather long; with these Nuts, the Savages make divers Dishes and Banquets.
- 218 Red Hicory, the Heart being very red, firm and durable; they make Mortars, Pestles, and other Turnery Ware of it.
- 219 Flying-bark'd Hicory. From its brittle and scaly Bark, the Shell soft, Kernel bitter and Leaf fragrant; of its Wood they make Coggs for Mills, &c.
- 220 Willow. Grows on fresh Water Banks, but differs from ours in Bark and Leaf.

SECT. 2. Timber-Trees and Shrubs with Berries, &c.

- 221 Arrow-wood. Used by the Indians for Arrows and Gun-

- slicks, it grows as strait as if plained, and is of all Sizes.
- 222 Prickly Ash. Of this both English and Natives make Poles; it growing up like them; it's very thorny and light, bearing Clusters of purple Berries; the Root purges and vomits, used in Cachexies.
- 223 Red Cedar. An Evergreen, its Wood sweet, very durable, and much used for Tables, Wainscot, Coffins, &c.
- 224 White Cedar. Like the last, but a taller Tree, and grows strait as an Arrow; its Wood very light, free to split, and makes the best Shingles.
- 225 Dogwood. Bears a white Flower, and blooms the first in the Woods, has a fine Grain; of Use within Doors, but not lasting. The Bark of its Root is held an infallible Remedy for the Worms.
- 226 Black Gum. Bears a black Berry, which the Indians mix with their Pulse and Soups, it giving a prettety Flavour and Scarlet Colour.
- 227 Bitter Black gum. Its Berries like the last, but bitter; the Wood of both these are used for Cart Naves.
- 228 White Gum. Bears a long Bunch of Flowers, its Wood much curled and knotted, yet might be of use.
- 229 Holly two sorts, one with a large, the other with a small Leaf, many are 2 Foot diameter; they make good Trenchers and other Turnery Ware.
- 230 Honey-tree Like the next but more prickly; it bears a Cod; one Side contains the Seed, the other Honey, of which they make very good Mezhelin.
- 231 White and yellow Locust. Are pretty tall Trees; the Indians make Bows of them, being tough and flexible.
- 232 Saffyras. Bears a white Flower and black Berry, the Bark of the Root is a Specifick in the Gripes and Heart-burn; it's also of other Sovereign Use: Of its Wood they make Bowls, &c.

SECT. 3. Dying, Medicinal, Ornamental and other Trees and Shrubs.

- 233 Laurel tree as tall as Oaks, the Leaves and Berries dye Yellow.
- 234 Gall berries. A pretty Evergreen Tree, in Swamps and Ponds; it bears a black Berry, with which the Women dye their Cloaths and Yarn black.
- 235 Indico. It grows plentifully in Carolina, &c.
- 236 Payson vine. Its Leaf like Hemlock, the Juice stains Linnen, never to wash out it marks a blackish Blue Colour, by breaking a Bit of the Vine and writing with it.
- 237 Candle Bay. Its Berries yeild a fragrant Wax, which besides its Use in Surgery, they make Candles off.
- 238 Candle Myrtle. Of the Berries of this, they also make Candles which will stand the hottest Weather and burn very sweet.
- 239 Sand-bank or Sea Cassina or Yaupon. Because this Kind particularly grows there only; in some Places 12 Foot high, in others but 3 or 4: It grows like Box, whose Leaves it resembles, but thicker and dented; bears a small red Berry, but in December when ripe, is brown.
- 240 Swamp Cassina. In rich low Ground and Swamps, its Leaves greener and larger.
- 241 Dwarf Cassina, never grows a Foot high. Sheep and Deer delight much in this Plant. This is their Indian Tea, used and approved of by all the Savages on the Coast of Carolina, and sold at a good Price to the Westward Indians, it grows plentifully on the Coast of Florida, and is held in great Esteem by the Spaniards in New Spain.
- 242 Pellitory-tree. From the Hotness of its Bark, which chewed in the Mouth, cures the Tooth-ach. It grows on Sand-banks on the Sea Shore.
- 243 Small Bamboo. It grows in low Land, a sort of Clymer, its Reeds rarely thicker than ones Finger, and very tough; the Indians boyl and eat the Root, which is a round Ball, and when dry, so hard that they make Cane-heads of them, which are carved into pretty Figures.
- 244 Oak Vine. It bears a sort of Bur, and runs about Trees; it is so porous that they suck Liquors through a Length of 2 Foot.
- 245 Dwarf Palmetto, grows in Carolina, &c.
- 246 Sugar-tree, grows at the Heads of Rivers, and near Mountains; this by tapping yeilds a Juice which they boyl into a Sugar.
- 247 Sorrel or Sowre-tree. Because its Leaves have that Taste; some are a Foot diameter.
- 248 Red-bud. Bears a purple Blossom, ripe in April and May, it's Flower an excellent Sallad.

- 249 White Honey-suckle. Grows branched and always in low moist ground: This and the following flower in April and May.
- 250 Jagged Honey-suckle. Because its Flowers are deeper cut, This grows in clear dry Ground.
- 251 Swamp Honey-suckle. Grows in swampy Woods and River Sides about 2 or 3 Foot high and bears a great Bunch of fine white Flowers.
- 252 Wood Honey-suckle. About a Foot high; its Flowers on small Footstalks, several together from the main Stock which is not thicker than a Wheat straw.
- 253 Woodbind. Is here ever green and long in Flower.
- 254 Jasmin Clymer. From the Shape of its Leaf, but larger; it grows round Trees, and makes a fine Shade and a quick grower; 'tis an Ornamental Plant with a black Berry.
- 255 Scarlet Trumpet-Vine. Makes a fine Arbour, bears a large red Bell-Flower and a long Cod.
- 256 Maycock. A Summer Clymer, with a glorious Flower, it bears an Apple, of an agreeable Sweet mixt with Sowre.
- 257 Larks-beel-tree. From the resemblance of its Flowers.
- 258 Yellow Jasmin. Of a pleasant Smell, growing in Woods.
- SECT. 4. Fruit-Trees, Shrubs and Bushes, viz.
- 259 Red-Cherry. A large Tree in the Woods, not much unlike the Cornel-berry.
- 260 Cluster cherry. Grows high and in Bunches like Currans, they have a bitterish sweet Relish, and yield a crimson Juice.
- 261 Black and white American Damsons. These grow on all the Sand banks along the Coast.
- 262 Box Plum. From the Yellowness of its Wood, which is somewhat porous: The Fruit has a Physical Taste.
- 263 Early Indian Plum. This makes a fine Shew when in Flower.
- 264 Late Indian Plum. Its Blossoms white, small, and very sweet, the Fruit red and palatable.
- 265 Wild Fig. Grows up the Mountains in Virginia.
- 266 Common red Mulberry. Is very sweet and one of our earliest Fruit, next the Strawberry.
- 267 White Mulberry. Very common and fit for Silk-worms.
- 268 Black Mulberry. Bears a small Fruit, but very sweet.
- 269 Papau. Bears an Apple of the Size of a Hen's Egg, yellow, soft, and very sweet; of these they make rare Puddings, its Leaves very broad and Stones large.
- 270 Summer Persimon. Agrees with all Soils.
- 271 Winter Persimon. Because the Fruit ripens not till the Frost appears.
- 272 Black Grape. With a pale Flesh-coloured Juice.
- 273 Black Bunch-grape. Yields a crimson Juice, grows common and bears plentifully; they are of a good Relish but small, yet have a large Stone and thick Skin.
- 274 Black Summer Fox-grape. Ripens with the next in July, frequent in Swamps and low moist Ground.
- 275 White Summer Fox-grape. This and the last grow not in Clusters, having but 5 or 6 in a Bunch and ripen in the Shade; they are about the Size of a Damson.
- 276 Black Winter Fox-grape. Ripens in September in all Soils, but most plentifully on the Sandy Sea Coasts.
- 277 White Winter Fox-grape. The Fruit clear and transparent, with smaller Grains: This and the foregoing are pleasant, but all glutinous.
- 278 Red Haw. Of an agreeable Taste, and four times as big as ours in Europe.
- 279 Black Haw. A slender Tree: These are eaten both by Men and Birds.
- 280 Black-berries. Are bitterish, and not so palatable as in England.
- 281 Blue Bilberry. Not unlike our common English.
- 282 Great Biberry. Grows in Savana's, Meads, and Woods: This has both a larger Fruit and Seed.
- 283 Small Bilberry. As pleasant as the blue, but larger; grows 3 or 4 Foot high, in low good Ground, and River-banks.
- 284 Tree Bilberry. Grows 10 or 12 Foot high, and as thick as a Man's Arm, in low Grounds; the Fruit is pleasant and bears much.
- 285 April Currans. A very beautiful Tree, on the Banks of Rivers, in Clayey Ground; its a pretty red Fruit, but gone quickly.
- 286 Bermudas Currans. A Bush, grows in the Woods, like our English, and much eaten by Ione.
- 287 Winter Currans. A pretty bushy Tree, about 7 or 8 Foot high, very spreading; are ripe in October: They make Tarts of them, and dry them instead of Currans.

COM. V. Some American Plants, with their Specifick Vertue and Wonderful Effects, lately sent me by the Reverend and Learned Dr. Cotton Mather, at Boston in New England, and Fellow of the Royal Society, London.

- 288 Ophiopogon, Cottonis Mather.  
Hieracium Novæ Angliæ Succisæ folio, Flor. parvis ramosis, Nob.  
A Pultifs of this bruised and laid to the Part bitten by the Rattle-Snake, it immediately fetches out the Deadly Poyson: it's also remarkable, that if put into the Shoes, no Serpent will dare to come near them. A Tea of it is a good Ophtalmick, C. M.  
N. B. I have already 4 or 5 different Sorts of these Rattle-Snake Plants from Carolina, Virginia and Maryland, and this, another, altogether new to me.

- 289 Caltha Sylvatica or Wood Marygold, C. M.  
Flos Solis N. Angliæ, fol. sessilibus scabris, caule rubente, Nob. This is, perhaps, the greatest Vulnerary in the World; a Balsam of the green Leaves, with Oil Olive, cures the most grievous Punctures of the Nerves, and Cuts of all Sorts, with an admirable Efficacy and Quickness, ordinary Wounds in 4 or 5 Hours, to the great Astonishment of the Patient, and extraordinary Cuts in a very few Days at furthest. The Indians will fight like Milton's Devils, if this Traumatick be near them, C. M.

This sort of Americk Chrysanthemum, Dr. Morison calls Vosacum, and now grows in our Physick Garden at Chelsey.

- 290 Great Bur Comfry. A sort of Caryophyllata Avens, or Herb Benner.  
291 Small Bur Comfry. It does Wonders in internal Wounds, relieves Oppressions in the Stomach, from clotted Blood, not to be parallel'd, C. M. This seems another sort of Avens, but being without Flower or Seed, I cannot determine it, F. P.

- 292 Formosa, C. M. by the Indians Satanschoo. Two Spoonfuls of the Water in which this Herb is boiled, cures the Malady which we call the Stomach-ach, as also Inflammations of the Eyes, being washed with it, C. M. This with us is called the Cardinal-flower, from its beautiful scarlet Colour. Vid. Ray Hist. Plant. 746. 1.

- 293 Taututtipoag, so called by the Indians.  
The whole Plant with the Root boiled and applied to the Face, cures what we call the Ague there, and also any Tumour; it also does Wonders in Cancers and other Ulcers by bathing. A Tea of this inwardly, and a Pultifs to the Part grieved, is the grand Medicine here for the foul Disease, C. M. This is a sort of Geranium Batrachoides, longius radicatam, Ray 31. p. 1061.

- 294 Fagiana or Cancer Rape, C. M. Orobanche ramosa N. Angliæ, sub Fagis nascens, Nob. A Pultifs of this Plant laid to the Part, and a Tea of it inwardly, does Wonders in Cancerous and Scrophulous Cases, as also in Malignant-Fevers; it strengthens and invigorates after Fatigues and Weariness. Grows only under Beech Trees in shady Places, from Midsummer till Autumn.

COM. VI. Divers Miscellany Curiosities sent me from Bombay and Callect, by Mr. Alex. Christie, Surgeon, residing in those Parts,

- 295 Papilio major è nigro & pallidè cærulescente, alis inferioribus sinuosis maculisque atris ornatis, è Callect.  
296 Libella major, apicibus alarum lanceatis, alis inferioribus amplis maculis è Callect.

The following Shells from Bombay.

- 297 Cochlea auriculata, fasciis castaneis, pulchre obliquis Gyzophyl. Natur. Tab. 101. Fig. 9.  
298 Cochlea umbilico magno sinuato, maculis castaneis. Gaz. Nat. Tab. 101. Fig. 10.  
299 Buccinum oblongum minus, costis obtusis parè elatis. Gaz. Nat. Tab. 101. Fig. 14.  
300 Buccinum breve minus, costis densè positis. G. N. T. 101. fig. 15.  
301 Murex breve minus, fasciis spinosis. G. N. 101. 18.  
302 Veneroides exilis alba, fasciis duobus rubelcentibus. G. N. 102. f. 13.  
303 Buccinum dentatum album, costis obliquis. G. N. 102. f. xi.  
304 Rhombus fasciis capillaribus fuscis, cingulo medio albo. G. N. 101. 17.  
305 Operculum album, intus auritum. G. N. 102. f. 21.  
306 Rubeola erecta, spicâ Typhoides cærulei. Found in swampy Grounds, the latter End of the Rains.

## GRAMINUM, Muscorum, Fungorum, Submarinorum, &amp;c.

## BRITANNICORUM

## CONCORDIA

A Methodical Concordance of BRITISH Grasses, Mosses, &c. in Order to their being more easily known and better Figur'd.

A JACOBO PETIVER, Regia Societatis Socio, &c. LONDINI.

CAP. I. **F**rumenta & Gram. Spicata.

Spiked Corn and Grasses.

Sect. 1. De Triticeis &amp; Gram. Triticeis.

Wheat and its Grasses.

1. Naked Red Wheat. *Bobart. Hist. Pl. Oxon. p. 175. 1.**Triticum nudum, spica & granis rubentibus, Ray H. Plant.**1237. 1. Synopf. 177. Pl. 1. edit. 2. p. 244. 1.*2. Naked red straw'd Wheat. *Bob. H. Ox. 175. 2.**Triticum nudum, culmo & granis rubris.*3. White Lammas Wheat. *R. Ox. 175. 4. Tab. 1. fig. 1. opt.**Triticum nudum, spica & granis albis, Ray 1237. 2. Syn. 172.**2. ed. 244. 2. C. B. 21. pl. 1. Phyt. 46. 1. Theatr. 352. fig.**Marb. 317. f. 2. Lugd. 378. f. Tabern. 258. Ic. 2. Hist. 735.**f. 1. Ger. 58. fig. Dod. 489. f. Lob. 25. Ic. Belg. 27. 1.**Old. 14. 1. Adv. 5. Foss. 65. f. Park. 1120. 1. Chabr. 173. 1.*4. Mixt Lammas Wheat. *Bob. Ox. 175. 3.**Triticum nudum, spica albicante granis rufescentibus, seu mix-**tum. N. P. Most of these have sometimes short, but irregular**Beards and Flower about Midsummer.*5. Cone-Wheat, *Bob. Oxon. 176. pl. 13. T. 1. f. 2. f. opt.**Triticum aristatum, spica villosa quadrata longiore.*

It's a tall Corn, composed of four Rows of Grain, set in grey

hairy Glumes or Husks in a large Spike near 6 Inches long,

with very rough and long Beards.

6. Grey Wheat or Duckbill. *Grey Pollard, Ray 1238. 8.**Syn. 178. 3. ed. 245. 3. Triticum aristatum, spica villosa bre-**viore & turgidior, B. Ox. 176. 14. T. 1. ser. 2. f. opt. Its**Spikes greener, shorter and whiter, and rises not so high.*7. Naked Duckbill. *Triticum nudum spica villosa quadrata**breviore. Differs from the last in being beardless.*8. Red-ear'd bearded Wheat. *Triticum aristatum, granis &**spica rubentibus, glumis laevibus & splendentibus, Ray 1238. 6.**S. 177. 2. ed. 244. 2. B. Ox. 175. 2. T. 1. f. opt. CB. 21. 8.**pt. 47. 6. Th. 371. f. Tab. 259. 2. H. 735. 3. G. 59. 4.**Lob. 27. 2. B. 28. 3. Foss. 67. f. Park. 1120. 1. Lugd. 377.**1. Tabernemont's Figures and Labels seem somewhat to differ,**but not much. This holds its Beards, tho' ripe.*9. Many-ear'd Wheat, *R. 1238. 4. S. 177. 3. d. 245. 5.**Triticum aristatum spica multiplici, Bob. 175. 7. T. 1. f. bonâ.**C. B. 21. 6. pt. 48. 8. Th. 371. f. Tab. 260. 1. H. 736. 1. G.**59. 3. Matth. 318. f. Chabr. 173. f. 2. opt. Lob. 26. 2. 2.**B. 28. 1. Foss. 66. 4. P. 1120. 4.*

This is sometimes sow'd about London.

10. Polonian Wheat, *Ray Vol. 3. p. 597. 3. S. 236. ed.**245. 4.**Triticum Polonicum majus, glumâ foliaceâ, Pluk. Tab. 231. f.**6. opt. B. Ox. 175. 8. Tab. 1. ser. 2. f. bona. Sown in Wor-**cestershire.*11. Barly Wheat, *Ray 1908. S. 236. ed. 245. 6.**Triticum arist. spic. Hordei polystrichi, B. Ox. 176. 11. T. 1.**f. 2. f. opt. CB. 22. 4. Th. 423. f. Tab. 262. 1. H. 752. f.**Ger. 66. f. 1. Chabr. 175. f. 5. J. B. 430. Lob. 30. f. 2. B.**37. 2. Ob. 18. 2. J. 72. f. P. 1123. Its Spike like square Barley**of six Rows, bearded, but the Grain of Wheat, Sown about Islip**and other Places in Oxfordshire.*

Gramina Triticea. Wheat-Grasses.

12. Common Dogs-grass. *R. 1255. 1. S. 179. 1. d. 247. 1.**B. Ox. 178. 8. T. 1. f. 3. f. opt.**Gr. Caninum offic. vulgare. CB. 1. pl. 1. pt. 3. 1. Th. 7. f. Tab.**201. 2. H. 637. 2. G. 22. 1. Lob. 20. 2. B. 21. 2. Ox. xi. 2.**Ad. 2. P. 1173. 1. Dod. 558. f. mala. 23. 1. No good Figure**is yet of this Common Grass, except Mr. Robart's Spike of it.*

Too frequent in Gardens and some Fields in June, &amp;c.

13. Bearded Dogs grass. *Gr. Caninum aristatum vulgare,**R. 1255. 1. Var. S. 179. 1. R. 247. 1. Differs from the Com-**mon in being bearded.*14. Bearded Wood Dogs-grass. *R. 3. p. 598. 1. S. 235. d.**247. 2. Gramen Canin. sylvaticum aristatum elatius, Bob. Ox.**177. 2. T. 1. f. 2. f. opt. In Stocken-Church Woods plenti-**fully.*15. Sea-Dogs-grass. *R. 1255. 6. 5. S. 179. 2. d. 247. 3.**Bob. 178. xi. T. 2. f. Gramen Caninum marit. vulg. CB. 1.**8. pt. 3. 3. Th. 14. f. Tab. 203. 2. H. 637. 4. G. 23. 1.**Lob. 21. 2. B. 22. 1. I. 25. 1. Chabr. 186. 6. Common in**Salt Ditches and Sand Banks in June, July, &c.*16. Bearded Sea-Dogs-grass. *Gramen Caninum marit.**aristatum. A Variety of the last, and found with it, but more**rare.*17. Buddles Sea-Dogs-grass. *Gramen Caninum maritimum**spicis rarioribus crassis Insit. Rei Herb. 516. First Discovered**by that accurate Botanist the late Reverend Mr. Adam Buddle,**on the Suffolke Coast towards Yarmouth in July.*18. Swaddle-headed Sea-Dogs-grass. *R. 1256. 3. S. 179. 3.**d. 247. 4. Gr. Caninum marit. spica foliaceâ. CB. 2. 9. pt.**3. 4. Th. 15. f. opt. Tab. 203. 1. H. 638. 1. G. 23. 2.**Lob. 22. f. B. 22. 2. P. 1277. 3. B. Ox. 178. 12. T. 2. f.**Found by the Curious Mr. Sam. Dale in Messey-Isle, near Col-**chester. It Heads in June and July.*

SECT. II. De Loliiis &amp; Loliaceis. Darnel and its Grass.

19. Corn Darnel. *R. 1262. c. 7. pl. 1. S. 181. 1. d. 249.**1. B. Ox. 181. T. 2. f. 2. f. Lolium segetale CB. 9. 1. pt. 23.**pl. 102. Th. 121. f. Matth. 331. f. Tab. 239. 2. H. 675. f.**G. 71. 1. Lob. 35. 1. B. 44. 1. O. 21. 2. Ad. 10. Dod. 538.**P. 1145. 1. J. 78. 1. Lugd. 417. f. Found too often amongst**Wheat in July, &c.*20. Bearded Darnel. *Lolium segetale aristatum. B. Ox.**T. 2. f. 2. f. opt. Grows with the last, but more rare.*21. Tall Brize Darnel. *R. 1257. c. 2. pl. 1. Syn. ed.**248.**Gramen Spica Briza majus CB. 9. 1. pr. 18. pl. 56. fig. Th.**133. P. 1144. f. 5. B. Ox. 205. 4. T. 6. f. 3. f. Pretty**common about Oxford in Copses and Hedges.*22. Common Way Darnel. *R. 1263. 3. S. 181. 2. d. 249.**2. B. Ox. 182. 2. T. 2. f. 2. f. opt. Gramen Loliaceum**vulg. CB. 9. 3. pt. 22. 101. Th. 128. f. Lob. 34. 2. O. 21.**1. Ad. 10. Dod. 540. f. J. 78. 2. P. 1145. 2. Lugd. 1416.**f. Frequent by Path-ways and in Grassy Pastures.*23. Bearded Way Darnel. *Gramen Loliaceum vulg. arif-**tatum.*24. Thin Darnel grass. *Gramen Loliaceum. spicis rarius**diffusitis. B. Ox. 182. T. 2. f. 2. f. opt. qr? P. 1145. 4. f.*25. Broad Flat Darnel-grass. *Gramen Loliaceum spicis bre-**viorebus compressis. B. Ox. 182. T. 2. f. 2. f. opt. qr?**P. 1145. 5. f. o.*26. Branched Darnel-grass. *Gr. Loliac. multiplici spicata**panicula. R. Syn. 235. B. Ox. 182. T. 2. f. 2. f. opt. P.**1146. f. opt. These 3 last grow in Meadows, &c.*27. Sea Darnel-grass. *Gramen pumilum Loliaceo simile.**Ray S. 182. 4. d. 250. 4. Pluk. Tab. 32. f. 7. opt. qr? Ray**1287. 18. f. 190. 15. d. 259. 16. qr? B. Ox. 182. 6. T. 2.**f. 2. f. qr? P. 1165. f. & 1278. 6. Found in the Isle of Sheppy**by Mr. James Sherrard and my self. It spikes in July, &c.*28. Rush Darnel-grass. *Phoenix marit. spica aculeatâ. R.**1263. 5. S. 182. 3. d. 250. 3. Ger. l. 1. c. 22. pl. 8. Park**1146. f. 6. opt. B. Ox. 182. 8. T. 2. f. 2. f. opt. Frequent**in Salt Marshes in July, &c.*29. Small Heath Mattweed. *R. 1260. 8. S. 180. 2. ed.**248. 2. Spartum minimum Anglicum. Park. 1199. f. 7. opt.**qr? B. Ox. 217. 8. T. 7. f. 3. f. qr? CB. Th. 70. f. On Put-**ney-Heath plentifully, Flowering from the End of April, and**holds its Spike till Winter.*

SECT.

Sect. III. De Secali & Gram. Secalinis. Rye and its Grass.  
 30. Rye. R. 1241. 1. S. 178. d. 245. B. Ox. 179. 1. T. 2. f. 1. f. opt.  
 Secale Hybernum vel majus, CB. 23. 2. pt. 50. 2. Th. 425. f. Math. 325. 1. Tab. 258. 1. H. 720. 1. G. 61. f. Lob. 28. 1. B. 31. 1. O. 15. 1. Ad. 6. Dod. 499. fig. J. 68. f. P. 1128. 1. Lugd. 396. f. 1. Sown in Autumn in light sandy Soil. It's in Spike a Month before Wheat.  
 30. \* Burnt Rie. Secales Ustilago. CB. 24. 1. pt. 52. 1. Lob. 35. 2. B. 45. 1. O. 22. 1. Ad. 11. Jonst. 77. 3. P. 1128. f. 2. Found amongst Rie.  
 31. Small Rie Secale Vernal vel minus, CB. 23. 3. pt. 50. 2. P. 1129. 2. B. Ox. 179. 3. Lugd. 396. f. 2. It's a smaller Corn, with fewer Stalks and a slender Spike. It's sown in the Spring.  
 32. Wild Rie, or Wall Barley, R. 1258. 1. S. 180. 1. d. 248. 1.  
 Secale Viarum, Nob. CB. 9. 2. pt. 24. 109. Th. 134. fig. Tab. 235. 1. Hist. 670. 1. G. 66. 2. Lob. 30. 1. B. 37. 1. O. 18. 1. Ad. 7. P. 1147. f. B. Ox. 179. 4. T. 6. 53. f. Very common on Walls, Waste Grounds and Path-ways, from May till Autumn.  
 33. Great Wild Rie. Secale spontaneum majus. q? Park. 1147. 2. CB. 9. 1. pt. 24. 110. Thal. 51. Mr. Buddle observed this amongst Corn about Barns in Surrey.  
 34. Meadow Rie, R. 1258. 2. S. 180. 2. d. 248. 2. B. Ox. 179. 6. T. 2. f. 1. f.  
 Secale Pratense, Jonst. c. 22. pl. 4. q? majus. Park. 1144. fig. Frequent in Meadows from May till mowed.  
 35. Wood Rie, R. Vol. 3. p. 599. 11. S. 235. d. 248. 4. Gr. Secalinum majus sylvaricum, Bobart. H. Ox. 180. 12. q? Park. 1144. 7. fig. In Stocken-Church Woods plentifully in June, &c.  
 36. Short Sea Rie, R. 1258. 3. Syn. 180. 3. d. 248. 3. Pluk. 33. f. 2. opt.  
 Secale maritimum minus, Nob. B. Oxon. 179. 5. T. 6. f. 3. Its Heads short, with spread Bristles. In Salt Marshes from June till Autumn.  
 37. English Matweed or Helm, Jonst. 42. f. 3. R. 1259. 3. S. 180. 1. d. 248. 1.  
 Spartum Anglicanum, spica Secalinâ, Nob. CB. 5. 3. pt. 25. 113. Th. 67. f. Clus. 121. f. 1. Tab. 239. 1. Hist. 674. f. G. 38. 3. P. 1198. 3. Chabr. 192. 2. Lob. 89. 1. B. 122. 1. O. 45. 3. N. B. The single Spike in Bob. Ox. T. 4. under fig. 16. very well represents this Grass, which I have observed on our own Coasts in divers Places, viz. the Isle of Sheppy, Deal, &c. on the sandy Shores, from July to Autumn.  
 38. Buddle's Sea Matweed. Spartum Essexianum, spica gemina clausa, Hort. nos. sic. Ray 3. App. 248. The Reverend Mr Adam Buddle first discovered this Grass, A. D. 1703. in the Marshes on the River Wallfleet near Farnbridge-Ferry in Dengy-Hundred in Essex: since which that diligent Botanist Mr. James Shevard found it plentifully in the Swail near the Mouth of Feverham Creek about August and September.  
 SECT. IV. De Hordeis. Of Barley.  
 39. Common Barley, R. 1243. c. 5. 1. S. 178. d. 246. 1. B. Ox. 206. T. 6. ser. 3. f. opt.  
 Hordeum distichum, CB. 23. 3. pt. 50. 3. Th. 410. f. Tab. 474. 2. H. 764. 2. G. 64. 2. Lob. 29. 2. B. 33. f. ult. Dod. 501. 2. J. 70. 1. P. 1130. 1. Lugd. 398. f. Sown in the Spring, and ripe in August.  
 40. Battledoor, or Sprat-Barley, R. 1243. 2. Syn. 178. 2. d. 246.  
 Hordeum distichum, spica brevi lata, B. Ox. 206. 2. T. 6. f. 3. f. opt. Zeocriton f. Oryza Germanica, CB. 22. 5. pt. 48. 3. Th. 422. c. 15. Chabr. 175. f. 4. J. B. 2. 1. 18. c. 15. p. 430. f. Grows lower than the Common, with short flat Spikes and thick Grain. Sown in the Spring.  
 41. Winter, Square or Bear Barley, R. 1244. 3. Syn. 178. 2. d. 246. 3.  
 Hordeum Polystichum hybernum, CB. 22. 1. pt. 49. 1. Th. 438. f. Tab. 274. 1. H. 764. 1. Lob. 28. 2. B. 32. 1. O. 15. 2. Ad. 2. Dod. 501. 1. Jonst. 70. 2. P. 1130. 2. Lugd. 399. f. B. Ox. 206. 3. T. 6. f. 3. f. Its Spikes are commonly 4 rowed. Sown in the Autumn, and therefore more frequent in the North, where they call it Big.  
 42. Burnt Barley. Hordei Ustilago, CB. 24. 2. pt. 52. 2. Lob. 29. f. B. 33. f. J. 70. f. P. 1130. f. It's a smutty Blite, found a month other Barley.  
 Sect. V. De Panicis. Panick and its Grasses.  
 43. Naked Legs-Panick, R. 1261. 2. S. 181. 2. d. 249. 2. B. Ox. 189. 15. T. 4. f. opt.  
 Gramen Panicum spica divisa, CB. 8. 1. pt. 20. 92. Th. 136. f. Tab. 279. 2. H. 814. 2. G. 79. 5. Lob. 42. 2. B. 53. 3.

O 25. 2. Ad 15. Dod 559. 2. Jonst 85. 5. P. 1154. 1. I have met with this about Fulham  
 44. Single, smooth Panick Gramen Panicum spica simplicilavi, R. 1261. 1. S. 180. 1. d. 249. 1. B. Ox. 189. 10. T. 4. f. q? CB. 8. 3. pt. 20. 94. Th. 138. f. Tab. 228. 1. H. 653. 1. G. 20. 8. f. q? Lob. 13. 2. It's sometimes found in Stubble Fields.  
 45. Rough Panick, R. 1262. 3. Syn. 181. 3. d. 249. 3. B. Ox. 189. 11. T. 4. f. opt.  
 Gr. Panicum spica aspera, CB. 8. 4. pt. 21. 95. Th. 139. f. Tab. 200. 2. H. 636. 1. G. 14. 1. J. 15. 1. P. 1172. 2. Chabr. 184. 3. Found about the Neat-houses, Putney and Rowhampton. It spikes in July and August  
 46. Rough Fersy Panick, R. 1265. 7. S. 239. d. 251. 5.  
 Gr. Alopecuroides spica aspera, CB. 4. 6. pt. 10. f. 2. Th. 59. f. pt. 13. 51. P. 1168. 6. Chabr. 185. f. 6. Lob. 45. 2. B. 57. 2. Lugd. 432. f. 2. In all the sandy Grounds in Fersy. Dr. Shevard.  
 47. Cone Panick, R. 1288. 25. S. 190. 19. d. 259. 20. B. Ox. 189. 12. T. 4. f. opt.  
 Panicum serotinum spica pyramidata, Instit. 515. B. Ox. 189. 12. Pluk. 33. f. 6. Found amongst Corn in July.  
 48. Soft Sea-Panick, R. 1266. 9. S. 183. 5. d. 251. 4. CB. 44  
 Panicum maritimum villosum Nob. Bob. Ox. 191. 3. T. 4. f. 2. f. opt. Adv. 469. defer. 1. B. 2. J. 18. p. 474. Park. 1166. 3. f. & q? P. 68. 3. f. Jonst. 87. 2. f. o. In Salt Marshes in July &c.  
 VI. De Alopecuris & Typhinis. Fox and Cats-tail Grasses.  
 49. Common Meadow Fox-tail, R. 1264. 1. S. 182. 1. d. 250. 1.  
 Gr. Alopecuroides prat. vulgare, Nob. CB. 4. 1. pt. 11. 43. Th. 55. f. Tab. 210. 2. H. 642. f. G. 9. 1. P. 1167. 2. & q? 64. f. 1. & 3. Lob. 8. 1. B. 10. 1. Chabr. 199. 3. Jonst. 10. 1. B. Ox. 191. 8. Very common in Meadows in April, &c.  
 50. Slender Corn Fox-tail. Gr. Alopec. segetale, Nob. R. 1261. 4. S. 182. 3. d. 251. 1. CB. 4. 5. pt. 12. 49. Th. 53. f. Tab. 209. 1. H. 641. 1. G. 9. 4. P. 1169. f. Lob. 9. 2. B. 11. 2. Jonst. 11. 4. H. Ox. 192. 12. T. 4. f. 2. f. opt. q? Chabr. 185. 5. Frequent in Corn, &c. from May to August.  
 51. Dales Fox tail with crooked Beards. Gr. Myosuroides spica brevior, ariflis recurvis, R. 1269. 8. S. 184. 1. d. 251. 2. B. Ox. 192. 17. In moist Places and Path-ways. It spikes in Autumn.  
 52. Water Fox-tail. Gramen Alopec. aq. geniculatum, Nob. R. 1264. 2. S. 182. 2. d. 250. 2. CB. 3. 2. pt. 8. 24. Th. 42. f. Tab. 217. 1. H. 654. 2. G. 13. 2. P. 1275. 8. f. Lob. 13. 1. B. 14. Jonst. 14. 2. Bob. Ox. 192. 15. T. 4. f. 2. f. opt. Very common in shallow and dry Ponds in May and June.  
 53. Long Cats tail Grass. Gramen Typhinum maximum, CB. 4. 1. prodr. 10. 25. f. pt. 11. 44. Th. 49. f. Park. 1170. 1. f. H. Ox. 193. 1. T. 4. f. 3. f. q? Chabr. 185. 3. I sometimes meet with a Grass in Meadows which these Figures resemble.  
 54. Common Cats tail Grass. Gramen Typhinum vulgare, R. 1267. 2. S. 183. 1. d. 251. 1. CB. 4. 1. Th. 51. f. Tab. 217. 2. H. 655. 1. Ch. 185. 1. G. 10. 1. B. Ox. 194. 2. In Path-ways by Hedges and Pastures.  
 55. Bulb Cats-tail Grass. Gramen Typhinum bulbosum, R. 1267. 3. S. 183. 2. d. 251. 2. CB. 4. 4. pt. 46. & 7. Th. 52. f. Chabr. 185. 2. & 4. Tab. 218. 1. H. 655. 2. G. 10. 2. Lob. 10. 1. B. 11. 3. O. 10. 1. Dod. 562. 1. J. 12. 1. Lugd. 433. 2. Park. 1170. f. 2. & 3. Bob. Ox. 194. 3. T. 4. f. 3. f. It's less, and found with the Common in June, July, &c.  
 56. Sea Cats-tail Grass. Gramen Typhinum maritimum minus, R. 1267. 4. S. 183. 3. d. 252. 3. q? Park. 1170. f. 4. I have found this on the sandy Shores both here and in Holland. It Heads in June, &c.  
 SECT. VII. Gramina Cristata, &c. Crested and other Grasses.  
 57. Smooth Crested Grass. Gramen Cristatum vulgare, R. 1269. 3. S. 184. d. 252. 2. CB. prodr. p. 8. pl. 18. varietas. Adv. 467. f. opt. Park. 1160. f. 3. These two Figures very accurately represent this Grass, so common in our Meadows.  
 58. Square Crested Grass. Gramen Cristatum quadratum, R. 3. p. 603. 2. Syn. ed. 252. 1. A luxuriant Variety of the Common.  
 59. Loose Crested Grass. Gramen Cristatum spica laxa, CB. 3. 1. pt. 5. 12. pr. 8. 18. f. Th. 43. f. P. 1160. 1. f. Chabr. 184. 2. I have met with this loose spiked Grass

in *Greenwich Park* and *elsewhere*, but *not common*.  
 59 \* *Hairy Crested Grass*. *Gramen spicâ cristatâ subhirsutum*,  
 CB. 3. 2 pr. 8. 19 Th. 43. 2. *Park*. 1160. f 2 B. Ox. 192  
 18 & 194. 7 T. 2. f 3. f opt. *Ray* 1269. 3 Var. & 65. 5. S.  
 182. 4 d 250. 3 *Pluk* 33. f 7. Vide *Plura Botan. Hort. III. pl. 7.*  
 On *Hilly Downs*. I have found it on *Black Heath*.  
 60 *Blue Crested Grass*. R. 1270. 13 Syn. ed. 253. 262 &

SECT. VIII. Gramina Miscellanea. Miscellany Grasses.

62 *Rough Grass*, R. 1287. 19 S. 190. 16 d 259. 17. B. Ox.  
 202. 38 T 6. f opr.  
*Gramen spicatum aspero folio*, CB 3. 5 pt. 5. 11 pr. 9. f 1.  
 Th. 45. f *Chabr.* 183. f 4. *Lugd.* 427. f 2. *Park.* 1160  
 opt. Th. 45. f *Chabr.* 183. f 4. *Lugd.* 427. f 2. *Park.* 1160  
 f 7. Very common in *Pastures* and by *Hedges*, from *May* till  
*August*.  
 63 *Doody's Rough Grass*. *Gramen aspero simile, sed lævius.*  
 q? B Ox. 203 pl 40 R 3. p 612. 4 Mr. *Doody* observed this  
 pretty common about *London*.  
 64 *Cocksfoot Grass*, R 1272. 6 S 184. 2 d 253. 2.  
*Gramen Dactylon latiore folio*, CB 8. 4 pr. 19. 87 Th. 114 f  
*Tab.* 221. 1 H 658. f 1. G 25. 2 *Lob.* 24. 1 B 24. 2 O 13. 1  
 Ad. 4. *Jonst.* 27. 2 P 1178. 1 B Ox. 184. 2 T 3. f opt. Found  
 plentifully in the *plough'd Fields* about *Elden* in *Suffolk*, &c.  
 65 *Small Sea Cocksfoot*. *Dactylon marit. minus*, R. S. 184.  
 1 d 253. 1 q? *Lugd.* 421 f 2. CB 8 col. 1. 3 Th. 113. f B  
 Ox. 184. 4 T 3. f 2 f opt. Grows plentifully on the *Sandy*  
*Shores* between *Penzance* and *Marketseu* in *Cornwall*.  
 66 *Floating Cocksfoot*, or *Flote Grass*, R. 1281. 7 S 255. 4  
 d 186. 4.  
*Gramen aquaticum fluitans, multiplici spica*, CB 3. 1 c 2. pt.  
 7 23 Th. 41. f *Tab.* 216. 2. H 654. 1. G 13. 1. P 1275. 8  
 f *Lob.* 12. 2 B 14. 1 Ch. 187. 5 *Jonst.* 14. 1 B Ox. 183. 16  
 T 3. f Common in *Ponds* and *slow Waters* from *May* till *Sept.*

67 *Common Rheed*, R 1275. 1 S 185. 1 d 254. 1 B Ox.  
 218. 1 T 8. f  
*Arundo vulgaris*, CB 17. 1 pt. 39. 2 Th. 269. f *Tab.* 254. 1  
 H 703. 2 G 32. 1 *Lob.* 51. 1 B 70. 1 O 28. 1 Ad. 27. *Dod* 602. 1 Ch.  
 193. 1 *Jonst.* 36. 1 P 1209. f 1. Well known on *River sides*, &c.  
 from *Mr.* till *Autumn*.  
 68 *Wood Rheed*, R 1282. 12 f 185. 2 d 254. 2  
*Gramen Arundinaceum panicula molli spadicea majus*, CB 7. 3  
 pt. 8. 30 Th. 95. f *Tab.* 211. 2 H 648. 2 G 7. 2 *Lob.* 6. 2  
 B 2. *Chabr.* 186. 3 J 9. 1 *Park* 1181. f 3 opt. & 4. B Ox.  
 218. 2 T 8 f opt. In *brambly Woods*, as in that against the  
*Boar'd River* plentifully from *June* till *Autumn*.  
 69 *Small Rheed Grass*. *Calamegrostis minor glumis ruffis*  
 & *viridibus*. q? *Gramen Arund. panicula molli spadicea minus*,  
 CB 7. 4 Its *Panicles* some green, others brown and yellowish,  
 are smaller and more loose than the *Wood Rheed*. The first dis-  
 covery of this Grass is owing to *Mr. John Scampton* a *Curious*  
*Botanist*, who sent it me from *Leicestershire*.  
 70 *Chaffy Rheed*, R 1280. 3 & 4 Var. Syn. 186. 3 d  
 255. 3.

*Gramen Arundin. acerosa gluma nostras*, *Park.* 1373. f 2. opt.  
 B Ox. 203. 41 & 2 T 6. f 2. f opt. *Gramen Arundinaceum*  
*spicatum (ex sent. D. Vaillant)* CB 6. 2 pt. 8. 30 Th. 94. f  
*Tab.* 212. 1 H 648 3 G 21. 12 f P 1181. 1 f 2. On the  
*Banks* of the *Thames*, and other *Rivers*, from *Mid-May* to  
*Autumn*.  
 71 *Jersey Chaffey Rheed*. *Gramen Arund. acerosa gluma*  
*jerseianaum*, RS 239. d 255. *Dr. William Sherard* found this  
 in the *Ile of Jersey*, on the *Sea Coast* over against *Nor-*  
*mandy*.

C A P. II. Frumenta & Gramina Paniculata.  
 Paniculated Corn and Grasses.

SECT. IX. De Avenis & Gr. Avenaceis Oats and its Grasses.

72 *White Oats*. R 1253. 1 S 178. 1 d 246. 1  
*Avena vulg. S. alba* CB 23. 1 pt. 51. 1 Th. 469. *Matth.* 326.  
 f 1. *Tab.* 275. 2 H 791. 1 G 68. 1 *Lob.* 31. 2 B 40 2 O 19. 2  
 Ad. 9. *Dod.* 511. 1 J 75. 1 P 1134. 1 *Lugd.* 403. f *Chabr.*  
 176. 4 B Ox. 209. 1 T 7. f. It's sown towards the *End* of  
*February* and *Beginning* of *March*, and ripe in *August*.  
 73 *Black Oats*, R 1253. 2 f 179. 2 d 246 2 B Ox. 209. 3  
*Avena nigra*, CB 23. 2 pt. 51. 2 Th. 472. 2  
 74 *Brown Oats*. *Avena fusca f. rubra* B Ox. 209.  
 This is a fuller Oat and commonly found in *Staffordshire*.

75 *Naked Oat*. In *Cornwal*, *Pillis* and *Pill-corn*, R 1254.  
 3 S 179. 2 d 246. 3 *Avena nuda* CB 23. 3 pt. 51. 3 Th. 471.  
 f. *Tab.* 276. 1 H. 791. 2 G 68 2 *Lob.* 32. 1 B 41. 1 *Dod.*  
 511. 2 J 75. 2 P 1134 2 *Chabr.* 176. 5 B Ox. 209. 4 T. 7. f.  
 opt. It's smaller than the *White*, with a closer and more upright  
*Tuft*, and shorter *Pedicles*; it easily casts its *Husks*.

76 *Hairy Oats* or *Haver*, R 1254. 4 S 179. 4 d 276. 4  
*Festuca urticulis lanugine flavescens*. CB 10. 13 pl. 24. 106  
 Th. 149. f opt. *Lob.* 33. 2 B 42. 2 O 20 3 Ad. 21. *Chab.* 176. 6  
 P 1148. 4 *Lugd.* 406. f It's taller than *Oats*, with crooked  
*Beards* and hairy yellowish *Husks*. Grows amongst *Barly* and  
 other *Corn*, and ripens earlier.

77 *Burnt Oats*. *Avena Ustilago*, CB 24. 3 pt. 52. 3 Th. 476.  
 f *Tab.* 70 3 H. 684. f G 70. 3 *Lob.* 36. 2 B 45. f 3. *Jonst.*  
 77. 2 Found too often with the other *Oats*.

78 *Dale's Silver Oat*. *Gramen Avenaceum Mont. spica sim-*  
*plici aristis recurvis*, R, 1290. 11 S 184. 2 d 252. 2 B Ox.  
 213. 21 T 7. f 2 f opt. Its shining *Spike* 2 or 3 *Inches* long,  
 with few alternate unbranched *Glumes*. Grows on *hilly Ground*  
 in *Essex, Kent*, &c.

79 *Doody's Silver Oat*. *Gramen Aven. hirsutum, panicula*  
*purpurea-argenteo splendente*, R, 1909. S 192. 7 d 252. 3 & 262.  
 10 B Ox. 213. 22 Differs from the last in growing taller and *pan-*  
*nicle* branched. Found in the *Pastures* about the *Earl* of *Cardi-*  
*gan's* House at *Twittenham* in *Middlesex*.

80 *Bob-rooted Oat*, R 128. 4 c 8. 1 S 191. 1 d 260. 1 B Ox.  
 214 38 T 7. f opt.  
*Gramen nodosum Avenacea panicula* CB 2. 1 pt. 21. 97 pr. 3. f  
 2. Th. 18. f opt. *Lob.* 23. 2 B 23. 2 Ad. 2. G 22. 2 J 23. 2 f  
*Chabr.* 180. 4 *Lugd.* 429. f 1. *Park.* 1176. f 2 Grows in *Corn*  
 and *Hedges*.

81 *Merret's Dog-Oat*. *Gramen Ganin. Avenacei panicula*  
*non nodosum Mer. Pin.* B Ox. 214. 37 T 7. f 2. f opt.  
 Differs from the last in having a *threddy Root* and a longer  
*Tuft*, Common in *Hedges* and *Pastures*.

82 *Bobart's Fine Oat*. *Gramen Avenae. sparsa panicula speci-*  
*osa, locustis minimis*, B Ox. 215. 41 R 3. p 611. 4 Grows a  
*Foot* and half high, with a handsome *Tuft* a *Span* long, in *grassy*  
*Places*.

83 *Ray's Golden Oat*. *Gramen Aven. prat. elatius, panicula*  
*flavescens, locustis parvis*, R 1284. 1 S 187. 2 d 256. 2 B Ox.  
 215. 42 T 7. f 3. f opt. Frequent in *Meadows* about *Mid-*  
*summer*.

84 *Doody's great sandy Oat grass*. *Gramen paniculatum, lo-*  
*custis parvis purpureo-argenteis majus & perenne Doody, R. S. ed.*  
 258. 12  
*Gramen nemorosum panic. albis capillaceo folio* CB 7. 1 pr. 14. 45  
 Th. 97. 1 B Ox. 200. 9 T 7. f 3. f ult. In *sandy Woods* and  
*Heaths*, from *June* till *Autumn*.

85 *Ray's small sandy Oat grass*. *Gramen paniculatum locu-*  
*stis parvis purpureo-argenteis annuum*, R 1286. 14 S 189. 11 d 258.  
 11 *Gaz. Nat. Tab.* 66. f 5. B Ox. 200. 11 T 5. f 3. f opt. In  
*sandy barren Places*, from *Mid Ma* till *August*.

86 *Doody's great Water Oat*. *Gramen Arund. aquat. panicu-*  
*la Avenacea*, R 1909. S 186. 2 d 254. pl. ult. B Ox. 215. 46  
 First found by *Mr. Doody* on the *Banks* of the *Thames*, between  
*London* and *Chelsey*.

87 *Ray's naked Meadow-Oat*. *Gramen paniculatum elatius,*  
*spicis longis muticis squamosis*, R 1286. 10 S 188. 9 d 258. 9  
 B Ox. 183. 15 T 2 f 3. f q? *Park.* 1146. 3 f Frequent in moist  
*Meadows* from *May* till *Mowing*.

88 *Naked Wood Oat*, R 1289. 4 S 192. 9 d 262. 12  
*Gramen Avenac. locustis rarioribus* CB 19. 3 P 1151. f 3  
*Chab.* 177. f 6 B Ox. 215. 49 T 7. f 2. f opt. In *shady Woods*  
 and *Hedges*.

89 *Naked Mountain Oat*, R 1289. 3 Syn. ed. 262 13.  
*Gramen Mont. Avenac. locustis rubris*, CB 10. 2 pt. 10. 41 pr. 20.  
 1 f 1 Th. 155. f *Ch.* 177. f 5. P 1151. f 5 B Ox. 215. 48 T 7. f  
 2. f. *Mr. Fitz Roberts* first observed this, about *Kendale* in *West-*  
*moreland*.

90 *Ray's Naked Oat*. *Gramen Avenac. parvum procumbens,*  
*paniculis non aristatis*, R 1288. 1 S 192. 8 d 262. 11 *Pluk.* 34. f  
 1. B Ox 177 6 T 1. f 3. f opt. On *Putney Heath*, and in *div-*  
*ers Pastures*.

91 *Common Drank*, R 1289. 5 S 191 2 d 260. 2  
*Festuca Avenacea sterilis elatior*, CB 9. 7 pt. 23. 104 Th. 146. f  
*Tab.* 234. 1 H 666. f 1 G 69. 1 *Chab.* 177. 1 *Lob.* 32. 2 B 41.  
 2 O 20. J 76. 1 P 1148. 1 H Ox. 212. 11 T 7. f 2. f opt.  
 Frequent in *Hedges* and *Field-sides*, from *May* till *August*.

92 *Small Drank*, R, 1289. 6 Var.  
*Festuca avenacea sterilis humilior*, CB 10. 8 pt. 23. 105 Th. 148.  
 8 Found in *dry Places* in *May*, about a *Span* high.

93 *Bobart's upright Drank*. *Festuca avenacea sterilis, spicis*  
*erectis*, R 3. p 611. 3 S 237. d 261. 3 *Pluk.* 234. f q?  
 Ger.

Ger. 69. f. 2. Its lower Leaves very hairy. In the Hedges beyond Botley near Oxford.

94 Jersey upright Drank. *Festuca Avenacea* sterilis, paniculis confertis erectionibus, aristis brevioribus, R. S. ed. 261. 4. B. Ox. 212. 13. T. 7. S. 2. f. opt. On sandy Sea shores, as about Sand-down Castle, where Mr. James Sherard also found it. Spikes in June.

95 Doody's fine awned Drank. *Gramen Avenaceum* glabrum, paniculâ & spicis raris strigosis composita, aristis tenuissimis, R. 1909. Syn. 192. 6. d. 262. 9 B. Ox. 214. 13. By Rivulets and Ditches in divers Places.

96 Darnel Hedge-Drank. *Gramen Avenaceum* dumetorum spicatum, R. 1262. c. 6. r. S. 181. d. 249. B. Ox. 214. 33. It spikes after Midsummer, in Wood-Hedges, and Thickets.

97 Ray's Hedge Drank. *Gramen Avenac.* dumet. paniculâ sparsâ, R. 1289. 8 S. 192. 5. d. 261. 8. B. Ox. 213. 26. It tufts in June and July, &c. in Thickets and Wood sides.

98 Bobart's hairy Hedge Drank. *Gramen Avenacea* dumetorum paniculatum majus hirsutum, B. Ox. 213. 27. T. 7. S. 2. f. opt. Found with the last, but is more hairy and longer Pedicles.

99 Capons-tail Grass, Ray 1286. 15. S. 189. 12. d. 258. 13.

*Gramen Murorum* spicâ longissimâ, *Fonst.* c. 22. p. 29. f. 2. P. 1162. f. 8. B. Ox. 215. 43. T. 7. S. 3. f. opt. *Lob.* illust. 7. On Walls and dry barren Places from May to August.

100 Ray's Cocks tail. *Gramen paniculatum Bromoides* minus, paniculis aristatis unam partem spectantibus, Ray 1287. 16. S. 189. 13. d. 258. 14. *Pluk.* 33. f. 10. B. Ox. 215. 44. In Stubble and dry Ground.

101. *Messey* Drank. *Festuca* sterilis, humilima spicâ unam partem spectante. Its Spikes short and broad with larger Husks. Found by Mr. Dale in *Messey-Isle* near Colchester.

102. Common hoary *Gross-Oat*. *Festuca Avenacea* hirsuta, paniculis minus sparsis, Ray 1289. 6. S. 191. 3. d. 261. 5. B. Ox. 213. 18. T. 7. On Walls, Field-sides, Meadows, &c. nothing more common from the End of April till August.

103. Smooth Meadow *Gross Oat*. *Gr. Avenac.* pratense, glumâ tenuiore glabra, B. Ox. 213. 19. T. 7. f. opt. In Meadows with the last, but more rare.

104. Dale's smooth *Grass Oat*. *Festuca Avenacea*, spicis strigosis, glumis glabris compactis, R. 1909. S. 191. pl. ult. d. 261. B. Ox. 215. 47. Its Leaves hoary and Spikes mostly purplish.

105. Smooth German *Gross Oat*. *Festuca Avenacea*, spicis habitioribus, glumis glabris, R. 1289. 7. S. 192. 4. d. 261. 5. B. Ox. 212. 16. T. 7. f. *Chabr.* 177. f. 2. Grows in Corn.

106. Hoary German *Gross-Oat*. *Festuca* spicis habitioribus, glumis incanis. q? *CB.* 9. 1. pt. 23. 103. *Th.* 143. f. opt. Grows with the last, but more rare.

107. *Sherard's* tall *Gross Oat*. *Festuca* elatior, paniculis minus sparsis, locustis oblongis, strigosis, aristatis, purpureis splendentibus, Doody, Ray Syn. ed. 261. Dr. *Sherard* found this amongst the Corn near Southampton. Spikes in June, &c.

SECT. X. De *Tremulis, Miliaceis, &c. Quaking Grass, Miller's, &c.*

108. Cow quakes, *Quaking-Grass*. *Ladies-hair*, R. 1274. 3. S. 185. d. 253. ult.

*Gramen Tremulum* majus, *CB.* 2. 2. pt. 9. 37. *Th.* 22. f. opt. *Tab.* 231. 1. *H.* 665. 2. *G.* 80. 2. *J.* 86. 2. B. Ox. 203. 45. T. 9. f. 2. f. opt. P. 1165. f. 2. var. *Chabr.* 184. 4. f. 1. q? *Chf.* 218. f. 2. Well known in Meadows from May till Michaelmas.

109. Jersey *Quaking-grass*. *Gramen Tremulum* minus, paniculâ amplâ, locustis parvis triangulis, Ray Syn. ed. 254. 2. B. Ox. 203. 47. T. 6. f. 2. f. opt. *Pluk.* Amalth. 110. pl. 7. q? *Trag.* 670. f. Dr. *Sherard* first found this in Jersey.

110. Sweet Water-Millet. *Gramen Miliaceum* aquaticum, R. 1281. 8. S. 187. d. 255. 1. & 325. *Merretr.* pin. B. Ox. 202. 29. *CB.* 1. 6. pt. 2. p. 1. *Th.* 6. p. 13. *Lob.* illust. 10. q? *C.B.* pr. 15. p. 7. B. Ox. 201. 27. Frequent about London in slow or standing Waters from May to August.

111. Wood-Millet, R. 1282. 1. S. 187. d. 256. 2. *Gramen sylvaticum* panicula *Miliacâ* sparsâ, *CB.* 8. 1. pt. 7. 21. *Th.* 141. f. *Tab.* 205. 2. *H.* 639. 2. *G.* 6. 1. P. 1153. 1. *Lob.* 3. 2. B. 6. 1. *Dod.* 561. f. 2. *J.* 6. 1. B. Ox. 197. 10. T. 5. S. 2. f. opt. In Woods from Mid May till Autumn.

112. Irish Miller. *Gramen Montanum Miliaceum* minus, radice repente, Ray Syn. ed. 256. B. Ox. 197. 12. descr. Dr. *Sherard* gathered this on the Mountains of Mourn in Ireland.

113. Great Water Millet, R. 1280. 1. S. 186. 1. d. 254. 1. *Milium* aquat, majus, *Nob.* *Gramen aquat.* latifol. *CB.* 3. col.

1. pl. 4. pt. 1. 22. *lc.* 7. *Th.* 40. f. *Ger.* 6. f. 2. *Tab.* 216. *lc.* 1. *H.* 653. f. 2. *Lob.* 4. *lc.* 1. B. 6. f. 2. *Jonst.* 6. f. 2. P. 1274. f. 2. B. Ox. 201. 25. T. 6. f. 1. f. Very common by River Sides in June, July, &c.

114. Bent Millet, R. 1283. c. 7. S. 187. 1. d. 256. 1. *Gramen Miliaceum* segetale majus *Nob.* *Gramen segetum* altiff. paniculâ sparsâ, *CB.* 3. pt. 18. p. 7. *Th.* 34. f. 3. *G.* 5. f. 1. *Tab.* 203. *lc.* 2. *H.* 638. f. 2. P. 1158. f. 3. B. Ox. 199. 1. T. 5. f. 2. f. opt. *Lob.* 2. *lc.* 2. B. 5. f. 2. *G.* 5. f. 1. *Chabr.* 181. fig. mal. 5. 1. B. 464. f. d. The Country-People call these *Bents*, and adorn their Chimneys with it. Its *Glumes* are shining and without *Beards*. It tufts in May and June, in wet Rathy Pastures and amongst Corn.

115. Small red Bent Millet, R. Syn. 187. 1. d. 256. 1. Var. *Gramen Miliac.* minus, pulchrè rubens. Found in divers Forests in Westmorland.

116. Narrow Miller-Grass. *Gramen Miliac.* fol. angustissimo. Its Leaves long and very narrow, the *Glumes* plain and not thick set. Tufts in June and July in shady Thickets, &c.

117. Narrow Fine Miller Grass. *Gramen Miliac.* angustifol. glumis perexiguis. Its Leaves shorter than the last, but narrow, the *Panicles* much spread with very small *Glumes*. Tufts in July in the Grove at the upper End of Greenwich-Park.

118. Great brown Meadow Millet-Grass. *Gramen Miliac.* majus paniculâ spadicâ. q? B. pr. 12. p. 6. Its Tufts large and brown, composed of fine forked or gaping beardlets *Glumes*. In dry hilly Pastures in June and July.

119. Great green Meadow Millet-Grass. *Gramen Miliac.* maj. panic. viridi. In Meadows by River-sides in June and July.

120. Small red Meadow Millet-Grass, R. 1286. 13. S. 189. 10. d. 258. 10. *Gramen Miliac.* minus, paniculâ rubente. q? B. Ox. 199. 4. Common in Meadows in May and June.

121. *Buddle's* Wood Millet-Grass. *Gramen Miliac.* sylvestr. glumis oblongis. First discovered by him in *Bishops-Wood*, Hampsted.

122. Great brown Bearded Millet-Grass. *Gramen Miliac.* majus, glumis aristatis spadicis. *Nob.* R. 1284. c. 9. pl. 2. S. 187. 3. d. 256. 3. B. Ox. 200. 17. T. 5. S. 3. f. *CB.* 3. 4. pt. 19. p. 7. *Th.* 35. f. *G.* 5. f. 2. *Tab.* 212. f. 2. *H.* 648. f. 4. *Chabr.* 181. f. 4. 1. B. 461. f. *Lob.* 3. *lc.* 1. B. 5. f. 3. *Jonst.* 5. f. 2. P. 1158. f. 3. Divers Authors have transposed the Synonyms of this Grass to the Bent Millet; but *Lobell's* Figure gives its fine Beards, by which it is easily distinguished from *Gr. C.* 114.

123. Great pale bearded Millet-Grass. *Gramen Miliac.* majus, glumis aristatis pallidis. Grows with the last in moist Meadows, and amongst Corn.

124. Soft Meadow Millet Grass, R. 1285. 7. S. 188. 6. d. 257. 6. *Gramen Miliac.* prat. molle, *Nob.* B. Ox. 202. 34. T. 6. S. 1. f. *CB.* 2. 1. pt. 17. p. 6. pr. 5. f. opt. 2. *Th.* 27. f. d. *Chabr.* 183. 3. *J. B.* 465. f. d. 3. *Lugd.* 425. f. 1. *Fonst.* 1. 1. c. 22. pl. 6. It tufts in June, &c. in Meadows very common.

125. Soft bearded Corn-Millet, Ray 1285. 8. S. 188. 7. d. 257. 7. *Gramen Miliac.* aristatum molle *Nob.* B. Ox. 202. 35. q? *Lob.* pt. alt. 467. f. 2. *Chabr.* 180. f. 3. *J. B.* 457. f. Differs from *Gr. C.* 124. in having a long creeping Root and short Beards. In Clayey and Corn-Fields. Tufts in June, &c.

126. Small, soft, Sea Millet-Grass, Ray H. pl. 1273. pl. 8. *Gramen Miliaceum* marit. molle, *Nob.* *CB.* 5. p. 5. *Th.* 5. p. 74. f. *Lob.* pt. alt. 466. f. opt. *Chabr.* 182. f. 1. *J. B.* 463. f. 2. B. Ox. 202. 30. *Lob.* illust. 8. pl. 1. *Lobel* first discovered this on the Coast of Kent, and Mr. *Buddle* since him, in Suffolk.

SECT. XI. Gramina Paniculata Pratorum, &c.

127. Great Meadow Grass, R. 1285. 4. descr. opt. S. 188. 5. d. 275. 5. *Gramen Prat.* panicul. majus, latiore folio, *CB.* 2. pt. 7. p. 4. *Th.* 28. f. 2. *Ger.* 2. f. 1. *Tab.* 200. f. 1. *H.* 636. f. 2. *Lob.* 1. f. 1. B. 4. f. 1. O. 9. f. 1. *Jonst.* 2. f. 1. P. 1156. f. 4. Very common in Meadows, Pastures, &c.

128. Great, narrow Meadow-Grass, R. 1285. 5. *Gramen prat.* panic. majus, angustiore folio, *CB.* 2. pr. 10. p. 5. *Th.* 3. p. 29. B. Ox. 201. 19. T. 5. f. 3. f. opt. Its Panicles slender, with small *Glumes*. In Thickets, Pastures, &c.

129. Middling Meadow-Grass, R. 1285. 6. S. d. 257. 1. B. Ox. 201. 20. *Gramen Prat.* paniculatum medium, *CB.* 2. pt. 8. p. 4. *Th.* 5. p. 30. f. G. 2. f. 2. *Tab.* 231. *lc.* 1. *H.* 637. f. 1. *Lob.* 1. *lc.* 2. B. 4. f. 2. *J.* 2. f. 2. P. 1156. f. 2. *Lob.* illust. 1. Its

Leaves and upper Stalks smoother than 127. with Tufts  
leaves spread. In Pastures and Hedges.

130. Flat-straw'd Meadow-Grass. Gr. Prat. medium, culmo  
compresso. Mr. Buddle, that accurate Graminist, observed  
this on the Walks of Malden in Essex, and amongst the Corn in  
Staffolk. It differs from the last in having flat Stalks with  
fairer Glumes, and Flowers later.

131. Common small Meadow-Grass.  
Gramen Prat. minus, seu vulgatissimum, R. 1284. 3. descr.  
S. 127. 4. d. 256. 4. P. Ox. 201. 21. T. 5. 1. 3. f. opt.  
CB. 6. c. 2. p. 2. pt. 14. p. 6. Th. 31. f. Chabr. 182. f. 3. I.  
P. 465. f. 1. G. 3. f. 1. & 2. J. 3. f. 2. P. 1156. f. 3 & 4.  
Th. 207. f. 1. & 2. H. 639. S. 4. & 40. f. 1. Well known  
and very common in Paths, Pastures and moist Places, from Spring  
till autumn.

132. Common Panicked Sea-Grass. Gr. paniculatum mari-  
timum vulgatissimum, R. 1286. 12. S. 190. 17. d. 259. 18.  
Common in Salt Marshes, tufts in June, &c.

133. Great panicked Sea Grass. Gr. panic. marit. majus,  
R. 1286. 12. var. S. 190. 17. var. d. 259. 18. var. Its Stalks  
much thicker and taller than the last.

134. Lavender Grass, R. 1288 26. S. 190. 2. d. 260 21.  
Gr. pratense spica Lavandula Merret. B. Ox. 201. 22. T. 5. f.  
3. opt. CB. 7. p. 7. Th. 98. 7. Trag. 68 p. 2. Spikes in July  
in moist Meadows, Woods, &c.

135. Sea Haver-grass, R. 1286. xi. S. 190. 18. d. 259. 19.  
Festuca marit. locustis latis. Found plentifully on the Sandy  
Shores at Yarmouth in June.

136. Ray's great Meadow Haver, R. 1285. 9 S. 188. 8. d.  
257. 8.  
Festuca pratensis major Nob. Gr. fol. junceis brevibus majus  
rad. nigra, CB. 5. pr. 34. p. xi. Th. 2. p. 73. B. Ox. 183. 14.  
Common in Meadows. Tufts in May and June.

137. Ray's small Meadow Haver, R. 1288. 23. S. ed. 260.  
23.  
Festuca prat. minor Nob. Gr. foliolis junceis brevibus minus,  
CB. 5. pt. 35. p. 9. Th. 73. f. 3. Bob. Ox. 182. 13. T. 3. f. 1. f.  
opt. Pluk. 34. f. 2. Lob. 7. Ic. 1. B. 9. f. 1. O. 9. 2. Jonst. 4. f.  
3. P. 1183 f. 4. G. 4. f. 3. Tab. 208. Ic. 1. H. 640. f. 3. I. B  
2. l. 18. p. 463. c. 68. sec. descr. Tufts in May, &c. in dry sandy  
high Ground.

138. Hard Wall-Grass, R. 1287. 17. S. 189. 14. d. 259. 15.  
Gr. panicula multiplicis, CB. 7. p. 3. pr. xi. p. 6. f. Th. 32. f. 7.  
P. 1157. f. 5. B. Ox. 182. 9. T. 2. f. 3. f. Barrel. 1212. Ic. 49.  
Very common on Brick Walls and dry Ground in June, &c.

139. Yellow Spring Grass, R. 1268. c. xi. pl. 1. S. 183. d.  
252.  
Gr. prat. spica flavescente, CB. 3. col. 3. p. 3. pt. 9. p. 4. Th.  
44. f. 3. Chabr. 183. Ic. 1. I. B. 466. f. 1. Barrel. 1181. Ic. 124.  
f. 1. B. Ox. 192. 25. T. 4. f. 2. & T. 7. f. 3. Appears amongst  
the first in the Spring in moist Meadows.

140. Great Chiding-Grass. Gr. Proliferum majus fol. lati-  
ore, Nob. B. Ox. 200. 12. T. 5. f. 3. fult. On Carnedg Llhwel-  
lyn and other Welch Mountains.

141. Small Chiding-Grass. Gr. Proliferum minus, capilla-  
ceo folio Nob. B. Ox. 200. 13. R. 1270. 10. S. 184. d. 252. On  
the Tops of Snowdon, Caderidid, &c. plentifully.

CAP. III. Cyperi, Cyperoides, & Gram. Cyperoides.

Cyperus's, Cyperoides, and Cyper-Grasses.

SECT. I. Cyperi. Cyperus's, Ray H. Plant. 1299.

142. Long Sweet Cyperus, Ray 1299. 1. S. 199. 1. d. 270. 1.  
Cyperus odoratus rad. longa, five Cyperus offic. CB. 14. 1. phyt.  
36. p. 5. Th. 216. f. 1. Dod. 338. f. 2. Ger. 28. f. 1. Tab. 656. f. 1.  
Hist. 341. f. 1. Lob. Ic. 75. 2. Ad. 37. Belg. 107. f. 2. obl. 40. f.  
1. Jonst. 30. c. 24. f. 1. Park. 146. f. 3. & 4. Chabr. 149. f. 2. I.  
B. 2. l. 18. p. 501. f. 1. Ox. B. 237. 13. T. 10. f. 2. f. Found in  
Purbeck Isle near a Chapel on the Side that looks towards Port-  
land-Island. Flourishes about September.

143. Long Marsh Cyperus, R. 1296. 1. S. 197. 1. d. 270. 2.  
Gr. Cyperoides panicula sparsa majus, CB. 6. 7. phyt. 65. p. 15.  
Th. 86. fig. bonâ. Lob. Ic. 20. I. B. 21. f. 1. Chabr. 189. f. 3. I.  
B. 2. l. 18. p. 495. f. Jonst. 30. c. 24. f. 2. Park. 1266. f. 6. Ox.  
B. 238. 25. T. xi. f. 2. f. Inst. 527. These Panicles spread more  
than the next, and stand 3, 4, or 5 on a Pedicle. Flourishes in  
July and August in moist Fens, and in the Thames plenti-  
fully.

144. Round Marsh Cyperus, R. 1300. 6. S. 200. 2. d. 270. 3.  
Cyperus rotundus inodorus Germanicus, CB. 14. 3. Prodr. 24.  
fig. Th. 215. f. 3. Park. 1264. f. 4. Its Panicles are closer set;  
but its knobby Roots peculiarly distinguish it from the last.  
Very common in August and September in moist Salt Mar-  
shes.

145. Rush Cyperus, Ray 1300. 7. Syn. 200. 3. ed. 271. 5.  
Cyperus longus inodorus Germanicus, CB. 14. 4. phyt. 36. p.

7. Theat. 221. f. 3. Lob. Ic. 76. 1. B. 109. f. 1. Jonst. 29. f. 3.  
c. 21. Park. 1294. f. 1. Chabr. 195. f. 2. I. B. 2. l. 18. p. 504. f. 1.  
Ox. B. 237. 24. T. xi. f. 3. f. 24. & prox. Boc. 72. f. opt. Inst. 528.  
This partaking both of the Rush and Cyperus; it's easily known  
from all others. Flourishes in May and June by the Sea Side  
in Cornwall, and on Hinton Moor plentifully.

146. Millet Cyperus, Ray 1301. 10. Syn. 200. 4. d. 271. 5.  
Gramen Cyperoides Miliaceum, CB. 6. 13. phyt. 64. p. 15. Th. 90.  
f. 12. opt. Lugd. 988. f. & 993. f. 1. Chabr. 195. 3. 1. B. 2. l. 18. p.  
504. f. 2. Park. 1171. f. 2. Adv. 38. f. Lob. Ic. 79. f. 1. B. 109. 1. Jonst.  
30. f. 5. c. 21. Ox. B. 237. 15. T. xi. f. 2. f. opt. 15. This is a speci-  
ous Cyperus, and easily known by its Figures. Grows in some  
watry Places as about Hampstead and elsewhere, in June,  
&c.

147. Jonstons's small white Cyperus, Pluk. Tab. 34. f. xi.  
Gramen Cyperoid. palustre leucanthemum, R. 1295. 13. S. 196.  
xi. d. 266. 15. Gramen Cyp. albis glumis, Merret. 51. Gramen  
Junceum leucanthemum, Jonst. 1. 1. c. 22. pl. 7. p. descr. This  
is a kind of Gramen Luzule Chabr. 188. f. 3. Grows plenti-  
fully in a large low Bog between Wickam and Croydon. Flou-  
rishing in August.

148. Bobart's small brown Cyperus.  
Cyperus minor angustifol. palustris, capitulis fuscis paleaceis,  
Bob. Ox. 239. 49. T. xi. ser. 3. f. ult. A Variety of the last; I  
found this plant fully in a Bog between Southampton and Lim-  
ington in August.

SECT. II. Cyperoides Fulifera, Ray.

Cyper-jules, or Cyperoides bearing Jules.

149. Cyperoid with short pendulous Spikes, Ray 1294. 8. Syn.  
195. 7. ed. 265. 10.  
Gramen Cyperoides, spica pendula brevior, CB. 6. 5. phyt. 63. p.  
14. Theatr. 85. f. 5. Dod. 339. f. Lob. Ic. 76. 2. B. 109. f. 2. Jonst. 29. f.  
2. c. 21. P. 1266. f. 4. Chabr. 189. 1. f. 6. I. B. 3. l. 18. p. 496. f. 3. Ox.  
B. 242. 5. T. 12. S. 1. f. E. B. 421. Inst. 529. pl. 4. Differs from the  
next in having short comose Spikes, with one Fule, amongst  
four or five Spikes. Found in slow running Ditches, in June,  
&c.

150. Cyperoid with long hanging Spikes, R. 1294. 6. Syn. 195.  
8. ed. 265. xi. Gram. Cyp. spica pendula longiore & angustiore  
CB. 6. 6. prodr. 42. p. 13. Th. 85. 6. Park. 1267. 5. Borell. 1255. Ic.  
45. Ox. B. 242. 4. T. 12. S. 1. f. 4. opt. E. B. 421. Inst. 529. pl. 5.  
This is a very tall Grass, with generally 5 long Spikes hanging  
at Distances. Found in wet Ditches, in June and July.

151. Ray's Cyperoid with upright Spikes.  
Gramen Cyp. polystachion majus, spicis teretibus erectis, Ray  
1294. 6. S. 195. 6. d. 265. 8. Ox. B. 242. 8. T. 12. ser. 2. f. opt. Its  
Stalks bluntly square with 3 or 4 upright Spikes, terminating  
generally with 3 Jules. Grows in shallow Pools.

152. Bobart's Cyperoid with yellowish Wheat ears.  
Gramen Cyp. majus præcox, spicis turgidis teretibus flavescenti-  
bus, Bob. Ox. 242. 6. T. 12. S. 1. f. 6. opt. These Spikes are thicker  
than the last, resembling a naked Wheat-ear. By Rivers in  
April.

153. Ray's Hoary Cyperoid, Pluk. Tab. 34. f. 6. opt.  
Gr. Cyperoides polystachion lanuginosum. Ray. 1294. 4. S.  
194. 4. d. 265. 6. Ox. B. 243. 10. Its lower Spikes much  
distant from the upper, the whole Plant somewhat hoary.  
It Flourishes in May and June in moist Meadows.

154. Dr. Lister's Cyperoid, Ox. B. 243. 18. T. 12. S. 1. f.  
Gr. Cyp. spicis parvis longissimè distantibus, Ray 1295. 10. S.  
195. 9. d. 266. 12. A tall slender Grass composed of 3 or 4  
short Spikes, the lowest much distant from the rest and attend-  
ed with a longer Leaf. Flourishes about June in a Bog be-  
tween Wickham and Croyden, near the Viola palustris.

155. Dale's long-spiked Cyperoid,  
Gr. Cyp. polystachion majusculum latifol. spicis multis longis  
strigosis, Ray Syn. ed. 265, 9. This is of kind with the next,  
but very much bigger. First discovered by Mr. Sam. Dale, in  
a Lane at Black-Notley in the Road to London. It flourishes  
in June.

156. Parkinson's slender-ear'd Cyperoid.  
Gr. Cyp. sylvarum tenuius spicatum, Park. 1171. f. 3. Lob. illustr.  
60. Ray 1295. xi. S. 196. 10. & 266. 14. Ox. B. 243. 9. T.  
12. f. 2. f. opt. Very Common in moist Woods, where it may  
be easily distinguish'd by its slender Spikes, which appear in  
June.

157. Great broad-leaved Spring Cyperoid R. 1293. 1. S. 194.  
1. d. 264. 1. Gr. Cyp. latifol. spica ruffa, five caule triangulo,  
CB. 6. 1. phyt. 1258. p. 13. Th. 83. f. 1. Park. 1266. f. 1. I.  
Jonst. 12. f. 1. Lob. Ic. xi. f. 1. B. 13. f. 1. Tab. 218. Ic. 2. Hist.  
655. f. 3. Ger. 29. f. 4. Chabr. 189. f. 1. I. B. 2. l. 18. p. 494.  
f. 3. Ox. B. 242. 1. T. 12. f. 1. f. Inst. 529. pl. 1. Basil. Car-  
7. Pet. 2. 363. We have a grass resembling these Figures, ve-  
ry common by Brooks and River sides, Flourishing in May.

158 *Great, narrow-leav'd Spring Cyperoid*, *Ray* 12. 93 2 S. 194 2 d. 264 2 Gr. *Cyp. angustifol. spicis longis erectis*, *CB.* 6 4 *phyt.* 58 p. 14 *Th.* 84 f. 4 *Lob. Ic.* xi f. 2 *B.* 13 f. 2 *Chabr.* 189 t. 1 *var.* 1 *B.* 2 l. 18 p. 494 f. 2 *Ox. B.* 242 3 *T.* 12 f. 1 f. *Inst.* 529 pl. 10 The *Grass* resembling these *Figures* is smaller than the last tho' near as tall, with narrow Leaves. *Flourishes* by Water-Sides, in *May* or sooner.

159 *Parkinson's lesser narrow-leav'd Cyperoid.*

*Gramen Cyp. minus angustifolium*, *Park.* 1266 f. 3.

*Mr. Ja. Sberard*, first observ'd this in a Pond near *Eltham* in *Kent*, about the End of *May*; and *Mr. Rand*, in the Ditches at the *King's Arms* against *White-hall*.

160 *Small upright Clove-leaved Cyperoid.*

*Gramen Cyp. fol. Caryophylleis, spicis erectis sessilibus, è seminibus confertis compressis*, *Ray* *syn. ed.* 2 p. 264 4.

Its *Spikes* on short or no *Footstalks*. Very common in *May* and *June* in moist Meadows.

161 *Bobart's small Cyperoid with short Heads.*

*Gramen Caryophylleum, angustissimis foliis, spicis sessilibus brevioribus erectis non compactis* *Ox. B.* 243 12. This has commonly but two short sessil Heads with one *Fule* at top. Grows by *Wood sides* and moist Meadows.

162 *Small pendulous Clove leaved Cyperoid.*

*Gramen Cyp. fol. Caryophylleis, spicis oblongis è pediculis longioribus pendulis*. *Ray* *syn. ed.* 2 p. 264 5. Differs from the last in having its *Stalks* more triangular, its *Spikes* on long *Footstalks*, and pendulous when ripe. It *Flourishes* in *May* and *June* in wet Meadows.

163 *Ray's Round-grained Bog-Cyperoid.*

*Gramen Cyp. fol. Caryophylleis, spicis è rarioribus & tumidioribus granis confertis*, *R. Syn.* 194, 3 *var.* ed. 264 3 *Pluk.* 91 f. 3 *Ox. B.* 243 13. On *Chistlehurst* and other *Bogs*, in *July*. Its swelled *Grains* and *Place*, differ it from the foregoing.

164 *Ray's Vernal Cyperoid.*

*Gramen Cyperoides vernum minimum*, *Ray* 1294 7 S. 169 12 ed. 266 16 *qr?* *CB.* 3 6 *phyt.* 52 p. 13 *Lob. Ic.* 10 f. 2 & 3. This *Spikes* early in the *Spring*, viz. about the Middle of *April*.

165 *Doody's soft-leaved Hamstead Cyperoid.*

*Gramen Cyp. spicis brevibus congestis, fol. mollibus*, *Ray* 1910 *Syn.* 196 14 d. 267 18 *Pluk.* 91 f. 8 *Ox. B.* 245 33. It has 2, 3, or 4 small close roundish *Heads*, with one *Fule*. Found on *Hamstead Heath*, about *June*.

166 *Vernon's small Headed Cyperoid, on long Stalks.*

*Gramen Cyp. spicis habitioribus, pediculis longiusculis*, *R. Syn.* ed. p. 267 18 *var.* Differs from the last, chiefly in having *Pedicles* to its *Heads*.

167 *Doody's Croydon-bog Cyperoid.*

*Gramen Cyp. una alterave spica rotunda præter cissam*, *R. Syn.* ed. 345 Its *Leaves* short and soft, the *Heads* close, round and swelled; each attended with a *Leaf*. Grows about a *Foot* high in *Croydon-Bogs*, with the *Niela palustris* in *July*.

168 *Ray's yellowish Short-headed Cyperoid.*

*Gramen Cyp. polytachion flavicans, spicis brevibus propè summitatem caulis*, *R.* 1294 5 *Syn.* 195 5 ed. 265 7. This has commonly but 2, rarely 3 *Heads*, on short *Footstalks* near its *Fule*; its *Grains* are not so pointed as the next; *Heads* about *June*.

169 *Tall Hedgehog Cyperoid. Cyperoides echinatum majus.*

This has rarely more than 2 sessil or close sharp-grained *Heads*, near the *Top*, the low 1 bearded, with a long *Leaf*. Grows plentifully in a *Meadow* with the *Cirsium Anglicum* near *Cambridge*, where I got it in company with *Mr. Ja. Sberard*, about the middle of *June*, 1715.

170 *Vernon's distant-headed Hedgehog Cyperoid.*

*Cyperoides echinata, capite longè distante*, *Nob. Ray* *syn. ed.* 267 pl. 21. Its *Heads* very like the last, but the lower one stands on a *Pedicle* 6 *Inches* below the other.

171 *Small Marsh Hedgehog Cyperoid, R.* 1296 15 S. 196

13 ed. 267 17 *Ox. B.* 243 19 *T.* 12 f. 2 f. *Gramen palustre echinatum, Lob. Ic.* 15 1 *B.* 16. 1. *Jonst.* 17 f. 1. Our *Grass* very well agrees with these *Figures*, being in all its *Parts* less than the 2 last. Very common in *July*, in *Bogs* and moist Meadows.

172 *Flea Cyperoid. Cyperoides pulicare, Nob.*

*Ray* 1298 12 *syn.* 199 12 ed. 269 12 *Ox. B.* 244 21. *T.* 12 ser. 3 f. opt. *Pluk.* 34 f. 10. Its *Flea-like Grains* hanging downward differ it from all others. Found in *Moorish* and *Boggy* Places from *Mid-may* to *July* End.

173 *Bobart's Fule Cyperoid Ox. B.* 244 22 *T.* 12 f. 3 f. opt.

*Gramen Cyperoides spica simplicis cassâ*, *Ray* *syn. ed.* 267 20 Its *Leaf* very narrow and short, with a slender half inch brow-

nish chaffey Spike, like the *Club-rush*. It grows about half a *Foot* high in *moorish* spongy Soil, about *Hockley* near *Oxford*.

SECT. III. *Gramen Cyperoides spicis tantum Semiferis.*  
Cypergrasses without Jule.

174 *Pinnick Cypergrafs with divided Spikes.*

*Gramen Cyp. palustre elatius, spica longiore laxâ*, *Ray* 1296. 2. *Syn.* 197 2 d. 267 1 *Ox. B.* 244 23 *T.* 12 ser. 2 f. opt. A very tall *Grass*, with divided *Spikes*; very like when ripe, that of *Gramen Paniceum. spici divisi, CB.* without awns. Grows in rotten *Bogs* and watry Places in *June*.

175 *Pinnick Cypergrafs with loose slender Spikes.*

*Gramen Cyp. palustre minus, spicis gracilioribus, R.* 1296. 2. *var.* *Syn.* 197. 2. *var. ed.* 268. Lesser than the last, and grows not in so thick Tufts, its *Spikes* slenderer and thinner set. Found with the other.

176 *Cluster-headed Meadow Cypergrafs.*

*Gramen Cyp. ex monte Ballon simile, spica totali è pluribus spicis composita, R.* 1297 5 *Syn.* 198 5 ed. 368 4. *Ox. B.* 245 34. This has 3 or 4 close rough *Heads*, ending in a longish Spike, the lower Part of which is chaffey like a *Fule*. Found in *June* in *Marshy Meadows*.

177 *Cluster headed Sea Cypergrafs.*

*Gramen Cyp. ex monte Ballon simile humilius, in maritimis & arenosis nascens, R.* 1297 6 *Syn.* 198 6 ed. 268 5 *Ox. B.* 244 30. Its spike large for the smallness of the *Grass*. Growing short, and low on the sandy *Sea Shores* in *June*.

178 *Round Cluster-headed Cypergrafs.*

*Gramen Cyp. spica è pluribus spicis brevibus mollibus composita, R.* 1296 3 *Syn.* 197 3 ed. 268 2 *qr?* *Gramen Cyp. palustre majus, spica divisi, CB.* 6 10 *phyt.* 60 p. 14 *Th.* 87 f. 10 *Lob. Ic.* 19 f. 2 *B.* 20 fig. 2 *Chabr.* 190 f. 1 *Ox. B.* 244 29 *T.* 12 l. 3 f. opt. These *Figures* (except the last) would better resemble our *Grass*, had they omitted its bearded *Leaf* which this never has. Grows pretty common in wet Pastures.

179 *Plucknet's flat Cluster-headed Cypergrafs.*

*Gramen Cyp. spica simplici compressa disticha, R.* 1910 pl. 2 *Vol.* 3 p. 625 20 *Syn.* 199 13 ed. 269 13 *Pluk.* Tab 34 f. 4 *Ox. B.* 245 35. Like the last, but not so tall, and flatter spiked. Found on *Chistlehurst* and other *Bogs* in *June* and *July*.

180 *Ray's tough Cluster-headed Cypergrafs.*

*Gramen Cyp. palustre elegans, spica composita asperiore Ray* 1297 7 *Syn.* 198 7 ed. 268 6 *Pluk.* 34 4 *Ox. B.* 245 31. Its *Leaf* very narrow, with a naked *Stalk* a *Foot* high, the *Spike* composed of 5 or 6 short pale *Heads*, without any *Leaf* or *Beard*. It grows in moist grassy Places.

181 *Greater Prickly headed Cypergrafs, R.* 1297 8 S. 198 8 ed.

268. 7 *Gramen Cyp. palustre majus, spica compacta, CB.* 6 8 *phyt.* 59 p. 14 *Th.* 87 f. 8 *Tab.* 220 *Ic.* 1 *Hist.* 656 f. 3 *Ger.* 19 f. 5 *Jonst.* 12 f. 5 *Park.* 1266 f. 7 *Lob. Ic.* 19 f. 1 *B.* 20 f. 1 *Chabr.* 190 f. 4 *B.* 2 l. 18 p. 497 f. 1 *Ox. B.* 244 24 *T.* 12 f. 3 f. opt. *Mr. Bobart's* single Spike at the Bottom of his *Icon*, very well represents this *Grass*, which other *Authors* have made too short and single. It spikes in *May* and *June*, near *Rivers* and watry Ditches.

182 *Lesser Prickly spiked Cypergrafs.*

*Gramen Cyperoides spicatum minus, Ray* 1279 9 *Syn.* 198 9 ed. 269 9 *qr?* *Gramen Cyp. spicis minoribus minutis compactis, CB.* 9 p. 6 43 p. 13 *Th.* 89 9 *Park.* 1268 9 *Ox. B.* 244 25. The *Spikes* of this are bearded at each *Division* with a fine Thread, but smaller and slenderer than the last. It grows in moist Meadows and Pastures in *May* and *June*.

183 *Small Prickly spiked Cypergrafs.*

*Gramen Cyp. spicatum minimum, spica divulsa aculata, R.* 1297 xi *Syn.* 199 xi ed. 269 xi *qr?* *CB.* 7 4 *phyt.* 83 p. 18 *Th.* 100 f. 4 *Chabr.* 191 f. 4 *B.* 2 p. 510 f. 1 *Tab.* 227 *Ic.* 1 *Hist.* 662 f. 1 *Ger.* 20 f. 9 *Ox. B.* 244 26 *T.* 12 f. 3 f. The *Tops* of this *Grass* are composed of 2 or 3 small prickly *Heads* set pretty near together, as all the *Figures* represent. It spikes in *June*, in rotten *Bogs* and shady *Woods*.

184 *Ray's Prickly-spiked Cypergrafs with a slender Ear.*

*Gramen Cyp. spicatum minus, spica longa divulsa seu interrupta, Ray* 1297 10 *Syn.* 199 10 ed. 269 10 *Ox. B.* 244 28. The three lowest of these *Heads* stand at some Distance, but the rest next the *Top* closer. It grows in moist Pastures.

185 *Soft, brown Wood grafs.*

*Gramen nemorosum, spica rufescente molli, CB.* 7 2 *phyt.* 82 p. 18 *Th.* 99 f. 3 *Park.* 1183 f. 2 *Tab.* 226 *Ic.* 1 *Hist.* 661 f. 1 *Ger.* 8 f. 2 *Chabr.* 191 f. 3 *B.* 2 p. 509 f. 2 *Pet.* 2 133 & 380 *Ox. B.* 244 27 *T.* 12 f. 3 f. Its *Spikes* are soft and reddish. *Mr. Bobart* has observed this in moist, shady, sandy *Woods*.

186 *Ray's narrow Cypergrafs with short sessil Spikes.*

*Gramen Cyp. angustifol. spicis parvis sessilibus in foliorum alis, Ray* 1295 14 *Syn.* 195 15 ed. 267 19 *Pluk.* 34 f. 3 *Ox. B.* 243 17 *T.* 12 f. 2 f. opt. Each short Spike is thinly set in the Bosom



of a long bearded Leaf. Spikes in May and June, in moist and shady Ditches.

187 Buddle's large Cypergrafs with short sessil Spikes. Gramen Cyp. angustif. majus, spicis sessilibus foliorum alis. This is larger than the last in all its Parts. Observ'd by Mr. Buddle in Suffolk.

188 Plukner's Cypergrafs with double Bur-heads. Gramen Cyp. minimum, Ranunculi capitulis binis ternisve, Ox. 245 27 Pluk. 91 f. 8 Ray 3 p. 626 22. This much resembles the next, but instead of one, has two or three Heads.

189 Bohart's Cypergrafs with a round Bur-head. Gramen Cyp. minimum, Ranunculi capitulis rotundo, Ray 3 p. 627 21 Syn. 235 ed. 270 14 Ox. B. 245 36 T. 12 f. 3 f. opt. Gramen Cyp. spica echinata simpliciter, Mer. pin. 52 Found frequently in the Spring, in the Bogs on the West Side of Oxford.

190 Dr. Sberard's Cypergrafs with a long Bur-head. Gramen Cyp. minus, Ranunculi capitulo longiore, Ray 3 p. 626 23 Syn. ed. 270 15. This is a larger Variety of the last, with Spikes or longer Heads. Found by Dr. Sberard in the Spungy Bogs, in the County of Down, in Ireland.

CAP. IV. Junci & Gr. Juncea. Rushes and its Grasses.

SECT. I. Junci acuti & lutei. Sharp and soft Rushes.

191 Large Pricking Sea Rush, Ray 1302 c. 3 p. 1. 1 Syn. 200 1. ed. 272 1.

*Juncus acutus, capitulis Sorghi* CB. xi 1 prodr. 21 f. opt. Th. 173 f. 1 Ark. 1193 f. 4. Chabr. 196 f. 4 I. 2 p. 520 f. 3 Ox. B. 232 15 T. 10 f. 1. 2 f. This is a tall thick Rush with large Seed Vessels, its Point very pungent. On sandy Sea Shores in June.

192 Parkinson's Sea Rush, Ray 1303 2 Syn. 201 2 ed. 272 2.

*Juncus acutus marit. Anglicus*, Park. 1193 f. 7 opt. Ox. B. 232 14 T. 10 f. 1 f. opt. A tall hard Rush with childing Panicles. Common in Sea-Marshes about Midsummer till Autumn.

193 Common Hard Rush, Ray 1303 5 Syn. 201 5 ed. 272 5.

*Juncus acutus panicula sparsa*, CB. xi 4 phyt. 28 1 Th. 176 4 Dod. 605 f. 3 Lob. Ic. 85 1 B. 119 3 Tab. 249 Ic. 2 Hist. 695 f. 2 Ger. 31 f. 4 J. 35 f. 4 Park. 1193 f. 1 Chabr. 196 f. 5 1 B. 2 p. 521 f. 1 Ox. B. 232 13 T. 10 f. 1. f. opt. A tall slender Rush with little Pith and a loose Panicle 6 Inches below the Tip. Common in Paths and moist Pastures in June and July &c.

194 Small Westmoreland Hard Rush, Pluk. 40 f. 8.

*Juncus parvus, calmo supra paniculam compactam longius producto*, Ray 1305 17 Syn. 202 xi ed. 273 xi. It's a slender Rush, not 6 Inches high. Mr. Newton discovered this near Ambleside in Westmoreland.

195 Sea Rush with round Heads, Ray 1303 2 Syn. 201 2 ed. 272 2.

*Juncus acutus marit. capitulis rotundis*, CB. xi 2 Th. 174 f. 2 Park. 1194 f. 5 Lugd. 687 f. 1 Pluk. 40 f. 4 Ox. B. 232 17 T. 10 f. 2 f. opt. The Reverend Mr. Stephens first found this in Devonshire; it also grows in Somerset and Hampshire.

196 Plukner's Childing-Rush with round Heads. *Juncus minor acutus marit. prolifer seu ex uno pediculo multa*, Pluk. 40 f. 5 Ray 3 p. 629 3. A childing Variety of the last.

197 Common Bull-rush, Ray 1304 7 Syn. 201 7 ed. 273 7.

*Juncus maximus f. Scirpus major*, CB. 12 2 phyt. 29 5 Th. 178 f. 2 Tab. 249 Ic. 1 Hist. 696 f. 1 Ger. 30 f. 2 Lob. Ic. 85 f. 2 B. 120 f. 1 Adv. 44 onst. 35 f. 3 Park. 1191 f. 1 Chabr. 197 f. 2 I. B. 2 p. 522 f. 2 Ox. B. 231 1 T. 10 f. 1 f. opt. Its Use in making Chairs, Baskets, &c. makes it well known. It heads in July and August, in moist Rivers plentifully.

198 Lesser Bull-rush Ray 1304 Syn. ed. 273.

*Juncus q. medius*, CB. 12 3 phyt. 29 6 Th. 181 f. 3 Tab. 250 Ic. 1 Hist. 696 f. 1 Ger. 31 f. 3 I. B. 2 l. 18 c. 240 p. 524 f. 0. Ox. B. 231 2 T. 10 f. 1 f. Somewhat lesser than the last. Mr. Dale has observed it in the Sea-ditches at Bricklesey and Mersey Islands. It's also said to grow in Woods.

199 Doody's furrowed Bull-rush. *Juncus aq. major caninus*. Differs from the two last, in having a Sulca or Furrow on its Stalk. This Mr. Doody has observed about Limehouse; I have also found it in his Company near the Thames, on this Side Battersey Meadows.

200 Triangular Thames Bull-rush. *Juncus acutus marit. caule triquetro maximo molli proce-*

202 Plukner's Triangular Cluster-headed Bull-rush. *Juncus acutus marit. caule triquetro molli, spicis glomerata in stylo sessili*, Pluk. 40 f. 3 Ox. B. 232 22. This has 6 or 7 close Heads at the Top, without any Stalk above.

203 Common tufted, soft or Candle-rush. *Juncus lavis vulg. panicula sparsa nostras*, Ray 1304 8 Syn. 202 8 ed. 273 8 qd? *Juncus lavis panicula sparsa major*, CB. 12 4 phyt. 28 1 Th. 282 f. 4 Ox. B. 231 4 T. 1 f. 1 f. opt. They make Candles of the Pith of this, whole Tufts are spread more than N. 205. It grows in Ponds, and by Water-sides, in August and Sept.

204 Lesser Candle-rush, Ray 1304.

*Juncus lavis alter*, CB. 12 5 Th. 182 5 Ox. B. 231 5 This is thicker and shorter than the last, and of the same Use.

205 Close-headed soft Rush. *Juncus lavis vulg. panicula compactiore*, Ray 1304 9 Syn. 202 9 ed. 273 9 qd? *Juncus lavis, panicula non sparsa*, CB. 12 7 phyt. 28 2 Th. 182 7 Chabr. 196 f. 3 I. B. 2 p. 520 f. 2 Ox. B. 231 7 T. 10 f. 1 f. opt. It grows in Woods and moist Pastures, in July and August.

206 Black-headed Bog-rush. *Juncus lavis minor, panicula glomerata nigricante*, C. Cant. Ray 1305 16 Syn. 202 10 ed. 273 10 Ox. B. 233 24 T. 10 f. 3 f. opt. I have gathered this in the Bogs, both about Oxford and Cambridge in June and July.

207 Dwarf Rush, Ray 1305 14 Syn. 203 16 ed. 274 16

*Juncellus, A. v. 441 l. ult. mutilis*, CB. 12 9 five Chamælochenos prodr. 22 3 phyt. 30 xi Th. 183 9 Park. 1192 7 Ox. B. 232 23 T. 10 f. 2 f. opt. It grows in moist gravelly Heaths, &c. in June and July.

SECT. II. Junci Clavati. Club-rushes.

208 Great, tall, Thames Club-rush. *Juncus clavatus major & altior*. This I have observed about Peterborough-House and the seven Elms, on the other side of the Thames.

209 Common Club-Rush, Ray 1305 18 Syn. 202 12 ed. 273 12.

*Juncus capitulis Equiseti major*, CB. 12 1 phyt. 29 7 Th. 186 f. 1 Lob. Ic. 86 1 B. 120 2 Obs. 44 1 Lugd. 686 f. Park. 1196 1 Chabr. 197 f. 6 I. B. 2 p. 523 f. 3. Very commonly River, and Pond Sides, in May, &c.

210 Small Heath Club-rush, Pluk. 40 f. 6.

*Juncus parvus palustris, cum parvis capitulis Equiseti*, Ray 1306 22 Syn. 203 15 ed. 274 15 qd? *Juncus mont. parvus, cum parvis capitulis luteis*, Chabr. 197 f. 5 I. B. 2 l. 18 p. 523 f. 2 Ox. B. 233 35 T. 10 f. 3 f. On Putney and other moist Heaths in May.

211 Lhwysd's Mountain Club-rush. *Juncello accedens Graminifolia plantula capitulis Americæ pro-*

212 Plot's least Club-rush, Pluk. 40 f. 7.

*Juncellus omnium minimus capitulis Equiseti*, Plot. H. Ox. 145 5 Tab. 9 f. 3 Ray 1306 20 Syn. 202 14 ed. 274 14 Ox. B. 234 37 T. 10 f. 3 f. In moist Ditches on Binsley Common, Oxfordshire, and else where.

213 Floating Club-rush, Ray 1305 19 and 1310 19 Syn. 202 14 and 2 5 7 ed. 274 13 and 276 7 Pluk. 35 f. 1 Ox. B. 233 36 T. 10 f. 2 f. opt. *Juncus capitulis Equiseti minor & fluitans*, CB. 12 2 prodr. 23 6 Th. 87 2 Park. 1196 3. In Ponds on Wandsworth Common, near Putney, and elsewhere in July.

SECT. III. Gramina Juncea. Rush grasses.

214 Moss-rush or Goose-corn. *Juncus montanus palustris*, Ray 1303 6 S. 201 6 ed. 272 6 Gr. *Juncum folios & spica Junci*, CB. 5 10 phyt. 70 p. 16 Th. 78 f. 10 Tab. 224 Ic. 1 Hist. 64 6 f. 3 Ger. 18 f. 4 Lob. 18 f. 1 B. 19 f. 1 Jonst. 21 f. 4 Park. 1193 fig. 2. This well resembles these Figures. Frequent on Putney Heath and such like Places. It flourishes from Midsummer till Winter.

215 Round-headed Rush-grass. Gramen *Juncum maritimum vel palustre cum pericarpis rotundis*, Ray 1307 6 Syn. 204 5 ed. 276 5. *Juncus parvus cum pericarpis rotundis*, I. B. 2 l. 18 c. 232 p. 552 fig. \* & desc. Chabr. 191 Ic. 5 secund. Fig. 97 Gramen *Juncum polytachion*, CB. 5 7 phyt. 74 p. 16 Th. 75 f. 7 Tab. 223 Ic. 2 Hist. 659 f. 2 Ger. xi f. 2 qd? Park. 1190 f. 7 \* N. B. The Synonyms in Mr. Ray's History are mixt with the last. The Rush here meant, grows with us, both in Sea-Marshes and moist Meadows.

216 Long-leaved Rush-grass with a white Root. Gramen *foliolis juncea oblongis, rad. alba*, CB. 5 1 phyt. 34 p. 9 Th. 73 f. 1 \* Gramen *Juncum D. lech. Lugd. 425 f. 2 Park. 1189 f. 3 Ray 1309 14 Syn. ed. 277 xi. Mr. Bohart has observ'd this at the Head of the Bogs at Wootton Heath three Miles from Oxford.*

217 *Toadgrafs*, Ray 1309 13 Syn 204 6 ed. 276 6.  
 Gramen nemorosum *capitulis paleaceis*, CB. 7 5 phyt. 14 p. 18 Th.  
 100 f. 5 Tab. 225 Ic. 2 Hist. 660 f. 2 Ger. 4 f. 4 Park. 1190 f. 8 1 ob.  
 Ic. 18 f. 2 B. 19 f. 2 Jonst. 4 f. 4 Ox. B. 228 14 T. 9 f. 2 f. Very  
 common in wet and muddy Places in May, June, &c.

218 Ray's long-threaded *Toadgrafs*, Pluk 35 f. 2.  
 Gramen *Juncea* five *Holosteum* minimum palustre, capitulis  
 quatuor longissimis, staminibus donatis, Ray 1319 18 Syn. 105 8  
 ed. 276 8 Ox. B. 230 30 T. 9 f. 3 f. ult. opt. The *Figures* of this  
*Grafs* exceed any Description. I have found it in Flower on  
 Hounslow Heath about the Middle of July.

SECT. IV. Gramen *Juncea*, fol. articulatis. Knot-rushes.  
 219 Tall Wood Knot-rush, Ray 1307 4 Syn. 204 4 ed. 275 4.  
 qr? Gramen *Juncea* fol. articulato sylvaticum, CB. 5 8 phyt. 73  
 p. 16 Th. 76 f. 8 Tab. 223 Icon 1 Hist. 659 f. 1 Ger. 20 f. 10 Lob.  
 Icon 12 f. 1 B. 13 f. 3 Jonst. 22 f. 9 opt. Park. 1270 f. 5 1 Ox. B.  
 227 1 T. 9 f. 1 f. This is much lesser than the next, its *Panicles*  
 more spread, yet smaller *Seed Vessels*. It's often found in moist  
 Woods; flourishing from Midsummer till Autumn.

220 Common Knot-rush, Ray 1307 2 Syn. 204 2 ed. 275 2.  
 Gramen *Juncea* folio articulato aquaticum, CB. 5 9 phyt. 66 p.  
 15 Th. 76 f. 9 prodr. 12 f. 1 opt. Lob. Ic. 12 f. 1 B. 13 3 Tab. 214 Ic.  
 2 Hist. 252 f. 1 Ger. 12 f. 1 Ox. B. 227 2 T. 9 f. 1 f. Less than the  
 last both in Height and *Panicles*. In wet marshy Places from  
 Midsummer till Autumn.

221 Common Knot-rush with *Utricles*.  
 Gramen *Juncea* fol. articulato aq. cum *utriculis*, CB. 7 5 prodr.  
 12 2 f. opt. Th. 77 f. 9 Park. 1270 5 f. 2 Ox. B. 227 2 T. 9 f. 1 f. ad  
 Rad. A Variety of the last in having red leafy *Heads*, which  
 appear in Autumn in marshy Ground.

222 Small Knot-rush.  
 Gramen *Juncea* capitulis triangulis minimum, Ray 1307 3 Syn.  
 204 3 ed. 275 3 qr? Gramen *Juncea*, Ger. 4 f. 4 Tab. 225 Ic. Hist.  
 660 f. 2 Ox. B. 227 3 T. 9 f. 2 f. opt. qr? Park. 1270 f. xi. Its much  
 less than the last: Common in moist and boggy Places at Hamp-  
 sted, &c. flourishes about Midsummer.

223 Dale's Childing Knot-rush, R. 1307 5 S. 204 3 var. ed.  
 275 3 var. Gramen *Juncea* minimum paniculis foliaceis Bob.  
 Ox. 227 4 T. 9 f. 2 f. opt. Pluk. 32 f. 3. Differs from the last in  
 having small *Leaves* coming out of the *Panicles*: Time and  
 Place the same.

SECT. V. Gramen *Juncea* hirsuta. Hairy Rush-grasses.  
 224 Small hairy Rush-grass, Ray 1291 1 S. 193 1 ed. 262 1  
 Gramen hirsutum capitulis Pfluylii, CB. 7 3 phyt. 81 p. 18  
 prodr. 15 f. 2 \* opt. Th. 103 f. 3 Lob. Ic. 15 f. 2 Belg. 16 f. 2 Jonst. 17  
 f. 3 Park. 1185 f. 6 Chabr. 188 f. 6 I B. 2 p. 494 f. 1 Tab. 219 Ic.  
 2. Hist. 656 f. 2 Ger. 16 f. 2. Ox. B. 225 4 T. 9 f. 1 f. It's the  
 least of all the following, *Flowers* in April and May in Mea-  
 dows and Pastures frequently.

225 Close-headed hairy Rush-grass.  
 Gramen hirsutum elatius, panicula juncea compacta. Ray 1291 2  
 S. 193 2 ed. 263 2 Ox. B. 225 1 T. 9 f. 1 f. Gr. nemorosum hirsu-  
 tum majus angustifolium, Park. 1165 f. 4 ad marg. opt. Its L.  
 much longer and taller than the last with longer, and closer  
 Heads flourishes in May in Cain Wood plentifully.

226 Common hairy Wood Rush-grass.  
 Gr. nemorosum hirsutum vulgare, Ray 1292 3 S. 193 3 ed. 263 3  
 qr? Gr. hirsutum latifol. majus, CB. 7 1 Th. 101 f. 1 Tab. 227  
 Ic. 2 Hist. 662 f. 2 Ger. 17 f. 1 Park. 1184 f. 1 Jonst. 19 f. 1.  
 These *Figures* easily distinguish this from others. It grows  
 frequently in hilly Woods, Flowering, in the Spring.

227 Great hairy Wood Rush-grass.  
 Gr. nemorosum hirsutum latifol. maximum, Ray 1292 5 Syn. 193  
 4 ed. 263 4 Chabr. 188 f. 4 Th. 102 f. 2 Park. 1185 f. 3 Ox. B.  
 225 T. 9 5 1 t. B. 2 493 f. 2 qr. CB. prodr. 15 f. 1. Its large  
 spread panicles, and broad hairy L. distinguish it from the rest.  
 Grows with the three foregoing in Cain-wood at Hampsted  
 plentifully in April and May.

SECT. VI. Gr. *Juncea* tomentosa. Cotton-Rushes.  
 228 Cotton-Rush, Ray 1306 1 Syn. 203 1 ed. 275 1.  
 Gr. prat. tomentosum, panicula sparsa CB. 4 2 phyt. 122 p. 26 Th.  
 61 f. 2 Tab. 230 Ic. 2 Hist. 665 f. 1 Ger. 27 f. 1 Chabr. 195 f. 6 I B.  
 2 p. 514 f. 1 Trag. 683. Lob. Ic. 87 f. 2 B. 122 f. 1 Adv. 44  
 Jonst. 29 f. 1 Park. 1271. f. 1 Ox. B. 224 1 T. 9 f. 3 f. opt. Its many  
 Heads of fine Cotton when ripe, easily distinguish it from the  
 rest. It Cottons in June and July in boggy Moorish grounds  
 as at Hampstead &c.

229 Hares-tail, or single-headed Cotton-rush, R. 1306 21 &  
 1308 xi. Syn. 203 17 ed. 274 17 *Juncus* Alpinus capitulo lanugi-  
 noso, seu Schœnoglaurus, CB. 12 1 prodr. 7 p. 23 f. \* opt. Th. 188  
 f. 1 phyt. 30 pl. 10 Park. 127 2 f. 6 Chabr. 199 f. 1 I B. 2 p. 514 f. 2  
 Ox. B. 244 6 T. 9 f. 3 f. Lob. illustr. 62. Grows in the Moors  
 of Shropshire and Lancashire, &c.

SECT. VII. Gr. *Juncea* Miscellanea: Miscellaneous Rushes.  
 230 Arrow-headed Rush, Ray 1308 7 Syn. 249 9 ed. 276 9  
 Gramen *Juncea* spicatum seu Triglochis, CB. 6 16 phyt. 67 p.  
 15. Th. 81 f. 6 Tab. 224 Ic. 2 Hist. 65 f. 4 Ger. 18 f. 1 Park. 1187 f.  
 6 Lugd. 431 f. 2 Ox. 228 18 T 2 fig Lob. Ic. 17 f. 1 B. 18 f. 1 Jonst.  
 20 f. 1 Chabr. 190 f. 3 I B. 2 p. 508 f. 2 It flourishes in May, &c.  
 in boggy Grounds.

231 Sea Spiked Rush, Ray 1308 9 Syn. 249 10 ed. 276 10  
 Gramen *Juncea* & spicatum alterum CB. 6 17 phyt. 68 p. 15  
 Th. 82 f. 17 Tab. 215 Ic. 1 Hist. 652 f. 2 Ger. 12 f. 2 Lob. Ic. 162 B.  
 17 2 Jonst. 13 f. 2 Park. 1278 f. 9 Chabr. 190 f. 2 I B. 2 p. 508 f. 1  
 Ox. 228 19 T. 2 fig. Very common in Salt Marshes; spiking in  
 May and June.

CAP. V. *Equiseta*. Horsetails, &c.  
 232 Great Marsh Horsetail, Ray 128 1 S. 20 1 ed. 42 1  
 Equisetum palustre longioribus setis, CB. 15 2 phyt. 31 1 Matt.  
 725 f. 1 Theatr. 241 f. 2 Tab. 251 f. 2 Hist. 698 f. 2 Ger. 955 f. 1  
 Cam. 770 f. Dod. 73 f. 1 Lob. Ic. 793 f. B. 568 f. obf. 461 f. 1 Jonst.  
 1113 f. 1 Park. 1200 f. 1 Chabr. 551 f. 1 Ox. B. 621 1 1 This  
 grows upright and is much the largest with us: its *Fules* di-  
 stinct from its leavy Stalks. Found in boggy Rills and mar-  
 shy Grounds.

233 Lesser Marsh Horsetail, Ray 129 4 Syn. 21 4 ed. 42 4  
 Equisetum palustre brevioribus setis, CB. 15 3 phyt. 32 3 Th. 242  
 3 Lob. Ic. 795 f. 1 B. 970 f. 1 Jonst. 1114 f. 4 Park. 1200 f. 3 Ox. B.  
 621 3 These *Fules* grow at the Top of its Leaves when they  
 first spring up. Found in spongy rotten Bogs.

234 Corn Horsetail, Ray 128 2 Syn. 20 2 ed. 42 2  
 Equisetum arvense longioribus setis, CB. 16 9 phyt. 32 5  
 Th. 247 f. 9 opt. Park. 1202 12 Dod. 73 f. 2 Lob. 795 f. 2 B. 970  
 f. 2 T. 252 Ic. 1 Hist. 698 f. 3 Ger. 956 f. 3 Ox. B. 621 2 qr? Trag.  
 694 f. Its separate *Fules* spring in April, in moist Stubble and  
 Corn Fields. It grows supine and sometimes with secondary  
 Bristles.

235 Fine Wood Horsetail, Ray 128 3 Syn. 20 3 ed. 42 3  
 Equisetum sylvaticum, tenuissimis setis, CB. 16 7 Th. 245 f. 7 Tab.  
 253 Ic. 1 Hist. 699 f. Chabr. 551 f. 5 Ger. 957 f. 5 Park. 1201 f. 5  
 The Fineness of its Bristles differs it from others. It *Fules* at  
 the Top, whilst the Leaves are young; in Cain-Wood or low  
 wet Grounds.

236 Naked rough Horsetail or Shavegrass, Ray 129 7 S. 21 6  
 ed. 43 7  
 Equisetum foliis nudum non ramosum seu *Juncea*, CB. 16 10  
 phyt. 32 6 Th. 248 f. 10 \* Chabr. 550 f. 6 Trag. 692 f. 1 This  
 rises generally with but single Rushes and is known by its  
 peculiar Roughness. Found in Warwickshire and Wilt-  
 shire.

237 Doody's naked smooth Horsetail.  
 Equisetum nudum lævius nostras, Ray 3 p. 103 Syn. ed. 42 6  
 Differs from the last in being smooth. Heads in May in moist  
 boggy Ponds and Ditches.

238 Buddles naked smooth Horsetail,  
 Equisetum læve penè nudum Nob. qr? Equisetum nudum, Tab.  
 251 Ic. 1 Hist. 698 f. 1 Ger. 955 f. 2 Jonst. 1113 f. 2 Park. 1201 7  
 f. These *Figures* pretty well resemble this Plant. Found by  
 the Reverend Mr. Buddle on a new dug Bog on Hounslow-  
 Heath.

239 Branched naked Horsetail, Ray Syn. ed. 43 8  
 qr? Equisetum foliis nudum ramosum, CB. 16 xi phyt. 32 7 Th.  
 250 f. xi Dod. 73 f. 3 \* Lob. Ic. 794 f. 1 Jonst. 1114 f. 3 quoad  
 Icon Park. 1201 f. Ox. B. 621 13 Found plentifully in Bocking  
 River in Essex by Mr. Dale.

240 Mares-tail Ray 129 5 Syn. 21 5 ed. 42 5  
 Equisetum palustre, brevioribus foliis polysperum, CB. 15 6  
 phyt. 31 2 Th. 243 f. 4 Tab. 835 Ic. 2 Hist. 2 505 f. 1 Ger. 957 f.  
 6 Chabr. 553 f. 2 Lob. Ic. 792 4 B. 967 f. 4 Jonst. 1114 f. 6 Park.  
 1201 3 Ox. B. 621 6 These Leaves are short and plain with Seeds  
 at each Joint. In Ponds and slow Waters.

241 Long leav'd Mares-tail. Equisetum palustre majus,  
 foliis longioribus. I have observed this in some Rivers.

242 Sinking Water Mares-tail, Ray 130 1 Syn. 21 7 ed.  
 43 9  
 Equisetum fatidum sub aqua repens, CB. 16 13 prodr. 25 f. 5  
 opt. \* phyt. 35 8 Th. 251 f. 13 Jonst. 1115 f. Park. 1201 f. 10  
 Chabr. 551 f. 6 1 The *Figures* will give you an Idea  
 of the Plant, it's commonly green under Water, but gray and  
 brittle when dry. It grows in muddy Waters and has that  
 sinking scent.

243 Warty Water Mares-tail, Ray 191 2 Syn. 35 pl. ult. ed.  
 280 5  
 Equisetum palustre ramosum, aquis immersum f. *Millefolium*  
 aquaticum Equisetifolium, Ray Cat. Cantab. 49 descr. opt.  
 I have found this with its warty Heads in Battersey Rivulets  
 plentifully.

244. Coralline Horsetail. Ray Hist. Plant. 130. xi. Synops.  
1. 8. edit. 2. p. 43. 12. Equisetum seu Hippuris Coralloi-  
des. Jonst. 1115. 7. Pluk. Tab. 29. f. 4. In the Ditch about  
Chislehurst-Bogg.

245. Cluster headed Coralline Horsetail.  
Equisetum Coralloide, seminibus in summitate conglobatis &  
foliis absconditis, Buddle. 'Tis larger than the last. Observed  
by Mr. Ad. Buddle, in the Ponds about Henly near Ipswich in  
Suffolk.

246. Irish water Moss-Horsetail. Ray 3. 104. pl. 15. Syn. ed.  
43. xi.

Hippuris muscosus ex Hibernia, Pluk. 193. f. 6. Ox. B. 621.  
First found by Dr. Sherard in Turf-bogs in Ireland, and  
since by Mr. Dandridge in England.

CAF. VI. Filices Britannicae. British Ferns.

SECT. I. Filices foliis ferè integris. Ferns with mostly whole  
Leaves or Wings.

247. Common Harts-tongue, Ray 134. 1. Syn. 22. ed 44.  
Lingua Cervina Officin. C. B. 353. 1. Cam. 579. f. Chabr. 557.  
I. B. 748. f. 1. Clus. 213. f. 2. Dod 467. f. 1. Lob. Ic. 2. p. 265. t. 2.  
Belg. 299. f. Obl. 486. Lugd. 219. f. 2. Jonst. 1138. f. 2. Park.  
1046. f. Ox. B. 556. 1. Tab. 1. f. Ger. 976. f. Trag. 549. f.  
Its whole Leaves and plant seed lists, differs it from all other  
British Ferns. Grows in stony shady Roads and moist Rocky  
places.

248. Fingered Harts-tongue, Ray 134. S. 22. d. 44. Ox. 557.  
2. T. 1.

Lingua Cervina multifido folio C. B. 253. 2. Matth. 606. f.  
Chabr. 557. f. 3. I. B. 749. f. 2. Clus. 213. f. 3. Dod. 267. f.  
2. Lob. 805. Ic. 2. & 2. p. 226. 2. B. 981. & 300. f. Jonst.  
1138. f. 2. Park. 1047. f. 2. Lugd. 1219. f. 2. Tab. 481. f.  
Icon. 801. 1. Ger. 976. f. Varies from the Common in being  
Finger-tipt and found with it, but more rare.

249. Tree Polypody Ray 137. 1. S. 22. 1. ed. 45. 1.  
Polypodium vulgare C. B. 359. 1. Matth. 887. f. 1. Cam. 993.  
f. Chabr. 558. f. 3. Dod 464. f. 1. Lob. 814. 2. B. 992. f. O. 475. f.  
Lugd. 1229. f. Tab. 478. f. Ic. 799. 1. Ger. 972. f. Jonst. 1132. f.  
1. Trag. 540. f. opt. Ox. B. 562. 1. T. 2. f. Very well  
known and common in Woods at the roots of old Oaks and  
other Trees.

250. Wall Polypody. Polypodium murale, pinnulis serratis  
Nobis Botan. Hort. Numb. 1. pl. 1. The wings of this are  
somewhat narrower than the last, and lightly serrated. I ga-  
thered this Plant May 24. 1709. on the Walls of Windsor-Castle  
in the Apartments of the Revd. Dr. Manningham then Dean of  
that place, whose Son a very Nice Botanist, first observed it  
and shewed it methere.

251. Jagged Welsh Polypody, Ray 136. 2. S. 22. 2. ed. 45. 2.  
Polypodium Walliæ, pinnis altè laceratis Nobis Pluk. 30. f. 1.  
Differs from the Common in having wings deeply jagged Dis-  
covered AD. 1668, by Richard Kayse, of Bristol, on a Rock in a  
Wood near Dennis-Powis-Castel by Caerdiff in Glamorgan-  
shire.

252. Common Ceterach Ray 139. c. 3. Syn. 23. ed 45.  
Ceterach Offic. C. B. 354. Matth. 646. f. 1. Cam. 640. f. opt.  
Chabr. 556. f. 6. I. B. 741. f. Dod. 648. f. Lob. 807. 1. B. 983.  
O. 470. Jonst. 140. f. 1. Park. 10. c. 46. f. Ox. B. 561. 1. T. 2.  
f. Ger. 978. f. 1. Trag. 551. f. A small Fern and  
being wholly rusty below, differs it from others. Grows on old  
Churches, Castles, and Stone Walls, particularly about Bristol,  
where I have seen it in plenty.

253. Lhwys jagged Spleenwort. Filicula Alpina Pedicularis  
rubra foliis. subtus villosis, Ray 3. p. 63. S. 27. ed. 46.  
Pluk. 89. f. 5. Ox. B. 573. 28. descr. Mr. Lhwys first found  
this in the Clefts of moist Rocks on one of the highest Moun-  
tains in Wales, it grows also on Snowden, but rare.

254. Sea Penny Fern, Ray 140. c. 4. S. 23. ed. 46. 2.  
Trichomanes maritima major Nob. C. B. 358. Lob. Ic. 814. 1.  
B. 992. f. O. 474. f. Lugd. 1226. f. 2. Jonst. 1143. f. 4. Park.  
10. f. 7. Grows on Sea-rocks, and being much larger than the  
three following, is easily distinguish'd.

255. Shop Maiden-hair or Penny-Fern Ray 140. c. 5. S. 23.  
ed. 46. Trichomanes five Polytrichum offic. C. B. 356. Matth.  
853. f. 3. Cam. 925. f. opt. Dod. 471. f. 1. Jonst. 1146. f. 1.  
Park. 1051. f. Lugd. 1211. f. Tab. 477. f. 1. Ic. 801. 2. Trag.  
530. f. 1. Its an Officinal and used in Pectoral Decoctions &c.  
Grows on old Walls, Churches, and shady Rocks.

256. Branched Penny-Fern, Ray 140. & Vol. 3. p. 61. S. 27.  
ed. 46. 2. Ox. B. 591. xi. T. 3. f. Trichomanes dentata Nobis  
Chabr. 556. f. 1. I. B. 741. f. 1. Ger. 985. f. 2. Tab. 477. f. 3.  
Ic. 802. Dr. Richard Richardson, a Curious Botanist, has  
found this frequently on the high and moist Rocks of Wales as

also on Inglebrough, but could rarely observe it branched; Dif-  
fers from the Common in being more serrated.

257. Jagged Penny Fern. Trichomanes fol. eleganter incisus  
Petiver Ray 3. p. 63. Pluk. Tab. 73. f. 6. q? Ox. B. 591. 12.  
& 13. T. 3. f. opt. Ray 3. p. 61. This is much deeper cut than  
the Last, especially its lower wings.

258. Matthioles Lancet Fern Ray 138. 1. S. 27. ed. 45. 2.  
Lonchitis aspera C. B. 359. 1. Matth. 661. f. 1. Cam. 664. f.  
Chabr. 556. 3. I. B. 736. fig. Lugd. 1220. f. 1. Ox. 566. 1. T.  
2. f. Jonst. 1140. f. 3. Park. 1042. f. 1. Ger. 979. f. 1. Tab.  
480. f. 1. Ic. 799. 2. That most accurate Northern Botanist and  
my Worthy Friend Dr. Richard Richardson sent me this which  
he gathered on the Rocks of Phainon vellon in Wales. He tells  
me, its also pretty common on the high Rocks of Snow-  
den.

259. Lhwys Lancet-Fern, Ray 3. 84. Syn. ed. 48. 4.  
Filix aculeata Lonchitidi emula nostras Pluk. 180. f. 3. Ox. B.  
567. 7. var. I am oblig'd to Mr. Jacob Bobart, Botanick Pro-  
fessor of the Physick Garden at Oxon for a Specimen of this,  
which differs from the last, its wings being much jagged and  
more prickly, Grows on the Welch Mountains.

260. Pluknets Welsh Lancet Fern, Filix parva CambroBrit.  
pinnulis latis auriculatis brevibus aculeata Pluk. Tab. 89.  
f. 6.

261. Hylvae Fern. Filicula Alpina tenerior, alis lariusculis  
brevioribus integris profundè dentatis Ox. B. 576. 23. descr.  
Pluk. 179. f. 4. secund. Ray S. ed. 48. 4. On the tops of  
Snowden and Hylvae-rocks near Penrice Church in Caernar-  
vonshire.

262. Great Prickly Fern, Ray Syn. ed. 48. 3 Ox. B. 580. 16.  
Lonchitis aculeata major Nob; Each stem has 15 or 16 wings,  
and each wing between 30 and 40 Feathers or pair of leaves,  
Grows in shady ditches.

263. Common Prickly Fern, Lonchitis aculeata vulg. Ray  
143. 3. Syn. 24. 2. ed. 48. 2. Pluk. 179. f. 6. Ox. B. 580.  
15. T. 3. S. 3. Jonst. 1130. 4. In moist and shady  
ditches.

264. Earless Prickly-Fern. Lonchitis aculeata sine auriculis,  
Ray Syn. 24. 2. ed. 48. 2. var. A Variety of the last.

265. Pluknets rusty Prickly-Fern. Lonchitis aculeata, lanu-  
gine ferruginea. Pluk. 180. f. 1. Ray 3. p. 86. Less and paler  
than the last, with rusty stems. Grows in rotten bogs.

SECT. II. Filices non ramosæ. Unbranched Ferns.

266. Great dented Male-Fern. Filix non ramosa latifolia  
dentata Inst. Rei Herbar. 536. 7 Hist. Plant. Paris 443. Schol-  
Bot 2. These wings are much larger than the next, as is the  
whole Fern. The Figure in Camerarius on Matthiolus p. 994.  
does not ill represent this plant.

267. Common Male-Fern. Filix mas Dod. 462. f. 1. Cam. 991. f.  
Trag 546 f. Chabr. 553. f. 1. I. B. 737. f. 1. Park. 1036. f. Lugd 1222. f.  
1. Filix non ramosa dentata C. B. 358. 3. Matth. 886. f. 1. Jonst. 1129.  
2. descr. Tab. 2. p. 471. f. 1. Ic. 791. 2. Ger. 968. f. 1. Ray 143. 1. Syn. 24.  
1. ed. 47. 1.

268. Marsh Fern. Filix palustris seu aquatica. Ray 146. c. 41.  
Syn. 24. 4. ed. 48. 6. Its Feathers plain and seed edged, by which  
and its lower wings gradually lessening, its known from the last.  
Grows in Bogs and Moorish places.

269. Rugby Fern. Filix palustris major Nobis Ray Syn. ed. 341.  
pl. 2. Seems to be a larger kind of the last. Found on Dun-  
moor-beath in the Ditches which parts Rugby from Dunchurch  
in Warwick-shire.

270. Male Stone Fern. Filix saxatilis non ramosa, nigris  
maculis punctata C. B. 358. 3. Clus. 212. f. 1. Pan. 706 f. Park. 1044.  
f. 1. Pluk. 179. f. 5. Ox. B. 581. 28. Ray 146. 2. Syn. 24. 5. ed. 48. 7. Dif-  
fers from the Marsh Fern, in its soil and being less. Found  
plentifully on the high rocks in Darby-shire, Yorkshire and  
Westmoreland.

271. Forked Stone Fern. Filix minor Britan. pedic. palli-  
diore, alis inferioribus deorsum spectantibus Ox. Rob. 571. 17. descr.  
q? Pluk. 284. 2. Its lower wings bend downwards. Grows  
about the Peak in Darbyshire.

272. Goodyers crisp Fern, Ray 144. 4. Syn. 24. 3. ed. 48. 5. Filix  
mas non ramosa, pinnulis angustis raris profundè dentatis Jonst.  
1033. descr. Pluk. 180. f. 4. Ox. B. 579. 8. 1. 3. Its Pinna or Fea-  
thers are deep notch'd not unlike curl'd Tansy. Grows in wet  
shady places.

273. Fung rtipt crisp Fern. Filix minor non ramosa, alis  
foliorum alternatim positus bifidis & multitudis, Ray 3. p. 78.  
Syn. ed. 46. 6. var. Pluk. 284. f. 3 Ox. B. 580. 21. descr. Differs from  
the last in being fingertipt. Sr. Tho. Willoughby observed this on  
Litchfield Minter.

SECT. III. Filices ramosæ. Branch-wing'd Ferns or Brakes.

274. Common Female Fern or Brake. Filix foem. vulg.  
Offic.

Offic. Ray 150. c. 2. Syn. 25. 1. Ed. 49. 1. CB. 357. 1. Matth. 886. f. 2. Lugd. 1222. f. 2. Cam. 992. fig. 1B. 3. l. 37. 727. Dod 462. f. 2. Jonst. 1128. f. 2. Park. 1037. f. Ox. B. 583. 3. Tab. 2. 471. f. 2. Ic. 793. f. 1. Ger. 969. f. 2. So well known, and very common on *Heaths*, it needs no Description.

275. Wall Brake. *Filix ramosa*, sive *Faemina minor* nostras, Ox. B. 584. 18. defer. Ray 151. c. 7. Syn. 25. 4. ed. 50. 5. I have formerly observed this on several *Walls* in *London*; it's also found on the *Sea-Rocks* in the *West* of *England*.

276. Small Brake. *Filix ramosa minor nobis*, Chabr. 555. f. 2. IB. 733. f. 1. Ray 151. c. 7. Syn. 25. 5. ed. 50. 6. Clus. 212. f. 1. Pan 704. f. Lugd. 1225. f. 3. opt. Jonst. 1135. f. 3. Park. 1044. f. 2. Trag. 538. f. q1? Tab. Ic. 794. 1. H. 472. f. 3. In shady Places on the Sides of Mountains in *Westmorland* and *Wales*.

277. Common dented Brake. *Filix fœm. pinnulis dentatis Nobis*. Ray 150. c. 2. defer. Syn. 25. 2. ed. 49. 2. Ox. B. 579. xi. defer. T. 3. f. Grows in shady moist stony Places, and often at the *Roots* of *rotten Oaks*.

278. Cicely Brake. *Filix Alpina Myrrhidis facie Cambrobrittannica*, Pluk. 89. f. 4. Ray 3. p. 94. Syn. ed. 49. 3. Ox. B. 584. xi. The lower *Wings* next the *Stalk* are much the longest. Mr. *Lhwyd* first discovered this on the *Top* of *Mount Glyder*.

279. Hemlock Brake. *Filicula Cambrobrittannica pinnulis Cicutarie divilura*, Bob. Ox. 581. 31. Ray 3. p. 84. Syn. ed. 50. 8. It's composed of about 8 pair of *Wings* with deep cut *Leaves*. Grows on the *Top* of *Snowdon*.

280. Small brittle Brake. *Filix saxatilis, caule tenui fragili*, Ray 152. 1. Syn. 26. 6. ed. 50. 7. Ox. 581. 29. q1? Chabr. 555. 4. IB. 734. f. 2. On *Old Stone Walls* and *Rocks* in *Derbyshire*, *Yorkshire*, and *Westmorland*.

281. Round brittle Fern. *Filix saxatilis, caule tenui fragili humilior, pinnulis rotundioribus* R. *Richardson*. Under this Title I received it from Dr. *Richardson*, who discovered it on *Snowdon*, and plainly differs from the last in having *rounder Leaves*.

282. Common black Maidenhair, or Fern. *Adiantum nigrum vulgare Nobis*. Ray 151. 2. Syn. 26. 7. ed. 50. 9. CB. 355. 2. IB. 3. l. 37. p. 734. f. Dod 466. f. Lob. 810. Ic. 2. B. 928. f. Adv 361. Jonst. 1137. f. Park. 1049. f. 2. Ger. 975. f. r. Tab. Ic. 796. 2. H. 474. f. 2. Ox. B. 588. 16. T. 4. f. Grows at the *Roots* of *Trees* and *Shrubs*, in *Shady Woods* and on *Old Walls*.

283. Great black Fern. *Adiantum nigrum fol. duplo majoribus saturata magis viriditatis, cauliculis quoque longioribus & nigrioribus*, Sibbald. Prodr. 7. Tab. 4. f. 1. Found in *Lochcoat-Hills* in *Linlithgow*.

284. Narrow black Brake. *Adiantum nigrum segmentis angustioribus*, Ray Syn. ed. 51. 9. var. q1? Pluk. 124. f. 4. Ox. B. 588. 17. It's narrower and deeper cut than the *Common*.

285. Preston's Fifene's black Brake. *Adiantum nigrum fol. Lunariae minoris*, Ray 3. p. 61. Its *Leaves* broad and somewhat dented, the *Seed* filled like *Hart's Tongue*. Dr. *Preston* first discovered this on the *Sea-Coasts* at *Fifene's* in *Scotland*.

286. Round Jersey, black Brake. *Filix elegans, Adianto nigro accedens, segmentis rotundioribus*, Ray 3. p. 86. Syn. ed. 55. xi. Ox. 581. 25. defer. Dr. *Sherard* first discovered this on the *Rocks* in *Jersey*; and Mr. *Jac. Bobart* has since observed it on *Adderbury Church* in *Oxfordshire*.

287. Fine Irish Fern, or Mourn Brake. *Filix minor longifolia, tarsis raris, pinnulis longis tenuissimis & oblongis laciniis sibiriatris*, Ray 3. p. 79. Syn. ed. 51. 12. Its *Leaves* resemble Dr. *Thuknet's* Tab. 89. fig. 3. but its *Tarfi*, or *Branches* stand more distant. Dr. *Sherard* found this on the *Mountains* of *Mourn* in the *County* of *Down* in *Ireland*.

288. Shop Venushair, Ray 147. 1. Ox. B. 587. 6. T. 5. f. *Adiantum folio Coriandri*, CB. 355. 1. Maith. 832. f. 1. Cam 924. f. Chabr. 555. f. 3. IB. 3. 744. fig. Dod 469. f. 2. Lob. Ic. 809. 2. B. 986. f. Adv. 362. Tab. Ic. 795. 1. H. 473. f. 1. Ger. 982. f. 1. Lugd. 1208. f. Trag. 530. f. 1. Found in *Wales* by Mr. *Lhwyd*.

289. *Adianto vero affine, Adiantum nostras majus, Coriandri folio* in apice nonnihil rotundo, pediculo pallide ruente Sibbald. prodr. 7. Ox. 587. 7. Dr. *Irvin* found this in the *Grotts* or *Vaults* about *Weyms*, *Scotland*.

290. *Adianto vero affine nostras minus, fol. obtuso, saturate viridi altius incito, cum pediculo viridi minore* Sibbald. pr. 8. Found in the *Gap* of a *Rock* on *Lochcoat lake* near *Linnmuck*, *Scotland*.

#### SECT. IV. Filiculae. Dwarf Ferns.

291. White Maidenhair. *Filicula alba vulgaris. Ruta muraria*, CB. 356. R. 146. c. 5. pl. 1. Syn. 24. ed. 48. Ox. 585. 22. T. 5. f. Cam. 785. f. Chabr. 555. f. 6. IB. 745. 1. Lob. Ic. 812. 1. B. 988. f. Obs. 472. f. Dod. 470. f. Jonst. 1144. f. 3.

Park. 1050. f. 4. Tab. Ic. 796. 1. H. 474. f. 1. Ger. 683. f. Trag. 530. f. 2. On *old Stone-Bridges*, *Walls*, and *Cliffs* in *Rocks*.

292. Forked Maidenhair, Ray 141. c. 7. Syn. 24. ed. 47. Ox. B. 585. 23. T. 5. f.

*Filix saxat. sive corniculata* CP. 358. 5. Jonst. 1045. f. 8. Lugd. 1226. f. 1. Trag. 437. f. Grows on the *Rocks* in *Edinburg-Park*. and on some *Mountains* in *Wales*.

293. *Dare's Fern* *Dare's Tunbrigensis minor* Mus. nost. 761. Ray 1583. defer. Bocc. Mus. 24. T. 2. Pluk. 3. f. 59. I have observed this in *Platy* on the *Rocks* near *Tunbridge-wells*.

294. *Newton's Dare's Fern. Adiantum petraeum perpufillum Anglicum, fol. bifidis vel trifidis Newtoni*, Ray 141. c. 6. Syn. 23. ed. 47. Pluk. 3. f. 6. Found near *Wranse* in *Westmoreland* among *Moss*, Mr. *Lhwyd* has observed this in *Ireland* half a span high.

#### SECT. V. Filices Floridae. Flowering Ferns.

295. *Osmund* *Ryall*. *Olanunda Regalis* Offic. Ray 151. c. 5. Syn. 25. 3. ed. 50. 4. Ox. 593. 1. T. 4. fig. CB. 357. 3. Chabr. 554. f. 4. IB. 728. f. Dod. 403. f. Lob. 813. IB. 992. f. Obs. 474. Lugd. 1225. f. 1. p. 9. Ger. 971. f. Jonst. 1131. f. Park. 1038. f. Trag. 543. f. opt.

Flowers in *July* and *Aug.* on *rotten Bogs* and *moist Woods*.

296. Flowering Spleenwort. *Lonchitis Florida vulg. nobis. Lonchitis minor*, CB. 359. 2. Maith. 661. f. 2. Ray 138. 2. Syn. 23. ed. 45. 1. Cam. 665. f. Chabr. 556. f. 4. & 5. IB. 737. f. 1. 82. Clus. 213. f. 1. Lob. Ic. 815. 2. R. 994. f. O. 475. f. Lugd. 1216. f. 91. & 521. f. 2. Jonst. 1140. f. 2. Park. 1042. f. 2. Tab. Ic. 800. 1. H. 480. f. 2. Ger. 978. f. 1. Trag. 550. f. opt. Its seed bearing leaves are much narrower than the other, and grow upright in *moist Heaths* and *Woods*, and *shaly Ditches*. Seeds in *July*.

297. *Orton* Flowering Fern. *Osmunda Westmorlandica foliis tenuibus distinctis* Mus. nost. 792. Ray 153. 3. Syn. 26. 8. ed. 51. 10. Ox. B. 593. 4. T. 4. f. Pluk. 3. f. 2. opt. Grows on *Snowden-hill* in *North Wales*, and several places in *Westmorland*, particularly at *Orton*.

298. Moonwort. *Lunaria racemosa minor & vulg.* CB. 354. 1. Matth. 647. f. 2. Ray 127. 1. Syn. 24. ed. 44. Ox. B. 594. 1. T. 5. Cam. 643. f. C. Ab. 544. f. 6. l. B. 710. f. Dod. 139. f. 2. Lob. Ic. 807. 2. B. 983. f. Obs. 470. Jonst. 405. 2. Park. 507. f. Tab. l. 137. 1. H. 513. f. 2. Ger. 320. 1. 2. Trag. 914. f. Flowers in *May*, &c. in *cold pastures*, *hilly ground* and *old Gravel pits*.

299. Jagged Moonwort. *Lunaria minor, fol. distinctis* Ray 3. p. 101. Its larger than the common, and *Flowers* more branched Found with the last.

300. Adder-tongue, *OphioGLOSSUM vulgatum*, CB. 354. 1. Matth. 447. f. 5. Ray 126. 10. Syn. 21. ed. 44. Ox. B. 595. T. 5. f. Cam. 364. f. Chabr. 541. f. 4. B. 708. f. Dod. 139. f. 1. Jonst. 424. f. Lob. Ic. 808. 2. B. 985. f. O. 471. f. Lugd. 1047. f. Park. 506. Tab. Ic. 849. 1. H. 519. 1. 2. Ger. 327. Trag. 323. f. It *tongues* in *May* in *moist Meadows* and *Pastures*.

#### CAP. VII. De Muscis. Of Earth, Tree and Water Moss.

##### SECT. I. Lycopodii. Wolf's-claws or Club-moss.

301. Common Wolf's claw, Ray 120. 1. Syn. 16. 1. ed. 25. 1. *Muscus terrestris clavatus*, CB. 360. x. Chabr. 559. f. 4. IB. 3. l. 37. p. 758. f. Cord. 111. f. 1. Dod. 472. f. 2. Lob. Ic. 2. p. 244. f. 2. Belg. 281. f. Obs. 645. f. 1. Lugd. 1324. f. 1. Jonst. 1562. f. xi. Park. 1307. f. 4. Ger. 137. f. xi. Tab. 814. Ic. 2. Hist. 814. f. 3. Ox. B. 645. 1.

A *Creeping Moss* with 1, 2, or 3, *Claws* standing on long *footstalks*, *Heads* in *July* and *August*, in *Heaths* and *Mountains*.

302. *Creeping* small *Club-moss* with *Upright* heads. *Lycopodium repens minus, clavus erectis* Nob. Ray 121. c. 3. Syn. 17. 3. ed. 27. 1. Pluk. 205. f. 5. fig. malâ Ox. 624. xi. Tab. 5. f. 1. f. xi. Its many fibrous roots keep it close to the ground, it's hardly known till in *head*, these grow upright and about two *Inches* high in *boggy Heaths*, about *July* and *August*.

303. *Jumper* *Wolf's claw* Ray 120. var. Syn. 10. 2. & 18. 10. ed. 26. 2.

*Muscus terrestris fol. retro reflexis*, IB. 3. l. 37. p. 759. Ox. B. 624. Tab. 5. ser. 1. f. 3. opt. Differs from the *Common* in having *stiff* and *reflex* *Leaves* and its *claws* without *stalks*, Found on the *Welsh* *Mountains*.

304. *Upright* *Fir* *Club-moss*, Ray 121. c. 4. defer. opt. Syn. 17. 4. ed. 27. 2.

*Lycopodium erectum Abietiformis majus Nobis*. Ox. B. 624. 9. Tab. 5. ser. 2. fig. 9. opt. where its very well expressed. It's upright and mostly forked, with *Leaves* very green and close to the stalks, which are much thicker than any of the foregoing; it seeds in *May* and *June*, they are small and round. This has no distinct claws as most authors has Figured it. Grows on the high *Mountains* in *Wales*, as also on *Engleborough* in *Yorkshire* and the *Peak* in *Darbyshire*.

305. *Rays* small upright, *Fir* *Club-moss* Ray 122. c. 5. Syn. 17. 5. ed. 27. 3. *Lycopodium erectum Abietiformis minus* Nob. Pluk.

Fluk. 47. f. 7. Ox. B. 624. 10 T. 5. f. 2. f. 14. Much less than the last and lower, its Leaves not so close, but more starting off, under which lie its seed along the most part of the stalk. Found in the Rills and moist places on Snowden, Ingleborough &c.

306 Cypress Club moss, Ray 12. 2. Syn. 17. 2. ed. 26. 3. Ox. B. 624. 5. Where its well described but no where truly figured, its twigs rarely branched and mostly single clawed without footstalks. On the Mountains of Wales and Ingleborough and Anderkin in Scotland plentifully.

307 Bobart's Cypress Club moss, H. Ox. B. 624. 5. var. *Lycopodium Cupressi foliis, 4 julis, nudis pediculis Nob.* Its naked footstalk a Hand long, ending with 4 claws on each stalk. This should rather resemble the Figures which Authors give of the last.

308 Cluflus his Portugal Moss Ray 112. 3. Syn. 13. 2. ed. 21. *Lycopodium repens squamosus Nob.* *Muscus denticulatus minor* CB. 360. 8. Clufl. 249. f. 2. Lob. 2. p. 244. f. 1. O. 644 Lugd. 1326. f. 1. Dod. 473. f. 1 Forst 1162. f. 10. Ger. 1373. f. 9. Tab. 451. f. 2. 206. lc. 1. H.

Bobart says he found this at the Lead-mines in Somersetshire, where I have searcht for it; but neither there, nor any other part of England have I yet met with it, but from several places abroad I have had it sent me.

309 Bobart's Tree Club moss, Ox. B. 624. 8. T. 5. f. 2. f. 8 opt. Ray Syn. ed. 338. pl. 5. q. Ray 3. p. 47. Syn. ed. 2. p. 39. 16. The tips of this Moss for the most part of Winter are full of Powder, it grows on the bodies of *sh-trees* &c. frequently.

SECT. II. Musci terrest. majores. Greater Earth Mosses.

310 Fern Moss, Ray 112. 1. Syn. 13. 1. ed. 21. 1.

*Muscus Filicinus major* CB. 360. 4. Park. 1310. f. 3. Jonst. 1561. f. 7. Chabr. 759. f. 5. 11. 757. f. 1. Ger. 1372. f. 7. Tab. 1. 807. 1. Hist. 483. f. 4. Ox. B. 625. 20 T. 5. f. 3. 120. Common in shady Woods, it heads in Dec. and Jan. but rarely.

311 Small Fern Moss. *Muscus Filicinus minor* CB. 360. 2. prodr. 151. 2. ex Sent. Bob. Ox. 625. 21. T. 5. f. 4. f. 21. Fine leaved like the last, but less.

312 Vernon's Tamarisk-Moss. *Muscus ramolus repens spicatus* CB. 361. 4. pr. 151. 2. Ox. B. 625. 6. T. 5. f. 3. 1. 6. Its heads crooked, longish and end pointed. Found at the roots of Trees.

313 Braynes crested-Moss. Ray 3. p. 47. Syn. ed. 38. 13.

*Muscus critam carentem representans flavescens &c. Musc. nost.* Ox. B. 625. 8. T. 5. f. 3. f. 8. Flor. Prof. 166. f. In moist Woods and Bogs.

314 Bonavert's crisp Moss. *Muscus squamosus superficis crispus* Nob. Ray 3. p. 44. Syn. ed. 337. pl. 3. Ox. B. 625. 10 T. 5. f. 13. f. 10. It bears its heads on short stalks, near the top of its Leaves. I have gathered this on the Chalk Banks by the Thames side, between Purfleet and Graveland.

315 Common Wood Moss. *Muscus terrestris latioribus foliis major, seu vulgaris, Ray 122. 1. & Vol. 3 p. 43. pl. 8 624. 1. H. Ox. B. Syn. 17. 6. ed. 36. 1. But the Synonyms there to CB. 1B. &c. belong to N<sup>o</sup> 329. This Moss is very common in shady Woods and Hedges. It Heads in Dec. and Jan.*

316 Shear's common Irish Moss. *Muscus erectus major, foliis anastoribus acutis, Ray 3 p. 44. pl. 1. Syn. ed. 237.* Like the last, but with sharper and thinner Leaves. Common in Ireland.

317 Doody's hook-leaved Moss. *Muscus erectus foliis reflexis, Ray 3. p. 44. Syn. ed. 337. pl. 4. Ox. B. 624. 2. T. 5. f. 2. f. 2.* Its crooked Leaves and being somewhat less, differ it from N<sup>o</sup> 315. Grows in wet Grass, Grounds.

318 Doody's hook leav'd Bog-Moss. *Muscus palustris scorpioides ramolus erectus.* Its Leaves and Tips are both reflex. Found on the Bogs behind Charlton.

319 Ray's long pointed Bog-Moss. *Muscus palustris valde ramolus, furculis erectioribus, foliolis in rennes & longos mucrones productis, Ray 3 p. 47. Syn. ed. 39. 14.*

320 Vernon's, Hinton-Moor Moss. *Muscus palust. major, fol. membranaceis acutis, Ray 3 p. 47. Syn. ed. 39. 19.* Its Stalks long and golden, with a crooked Cap and Head, growing from the Bottom of the Leaf, in May and June, in moist Bogs and Moors.

321 Our common Cypress-Moss. *Muscus terrestr. vulg. Cupressi foliis, Musc. nost. 81 Ray 3 p. 45 & 47. pl. 6. Syn. ed. 39. 20. Muscus Cupressiformis ramolus, CB 361. 9. pr. 152. 9. ex sent. Inst. R. H. 554 pl. 7. Ox. B. 626. 27. T. 5. f. 14. f. 27. Common in Woods and some Pastures. Heads in December.*

322 Buddle's slender Cypress Moss. *Muscus Cupressiformis, foliolis tenuioribus & fol. acutis.*

323 Buddle's thick Cypress-Moss. *Muscus Cupressiformis, viticulis brevioribus & crassioribus ferè rotundis, & lupinis.*

324 Doody's upright Flat-Moss. *Muscus erectus fol. angustis caulibus appressis, Ray 3. p. 44. pl. 1. Syn. ed. 327. pl. ult. Muscus ramolus erectus major* CB. 361. 6. prodr. 151. 5. ex. sent. Inst. 553. pl. 3. Common in barren Woods.

325 Buddle's Suffolk House-Moss. *Muscus domesticus nostras, furculis erectis rigidis, capitulis in pediculis pedunculatis.* Buddle First found by him and only in Suffolk on Barns or Thatched Houses.

326 Plukner's slender Mountain-Moss. *Muscus Cupressiformis, Boec. Musc. p. 161. T. 1. 108. Muscus terrestr. Arborum stipitibus adhaescens major & erectior, Ray 3. p. 47. Syn. ed. 39. 15 & R3 p. 33 & 38, pl. 42. Ox. B. 624. 7. T. 5. f. 1. f. 5. Pluk. 47. f. 4. Inst. 555. pl. 2. Its Heads long and upright on the Stalks, but rarely seen. I have observed it plentifully in some deep shady, chalky Lanes.*

327 Hairy Welch Moss. *Muscus terrestr. vulg. lanuginosus Alpinus, Ray 3. p. 45. pl. 3. Syn. 18. xi. ed. 37. 5. Pluk. 47. fig. 5. Ox. B. 625. 7. T. 5. f. 2. f. ult. gr. CB 360. 9. Ger. 1370. f. 1. Its Stalks and Heads short, very common on the Mountains of Wales.*

328 Our Hairy Mountain-Moss. *Muscus trichoides lanuginosus Alpinus, Musc. nost. 82.* It's much smaller than the last. This I found in the Swedland Hills in Leicestershire.

329 Common White Bog-Moss, Ray 122, Syn. 18. 9. ed. 37. 4. Ox. B. 625. 4.

*Muscus palustris in Ericetis nascens floribus* Pluk. 101. f. 1. *Muscus terrestris vulg. r. spinus, CB 360. 1. Dod. 472. f. 1. Inst. 1559. f. 1, Park. 1306. f. 1. L. 6. 1c. 2. p. 42. 2. B. 279. f. Inst. 554. pl. 17. Very common in Waty Bogs, where it's green, but white when dry. It bears round black stalkless Heads in June.*

330 Red Bog-Moss. *Muscus palustris rubedine tinctus, Norwegicus, Nob. Ox. B. 625. 4. Var.* Its a Variety of the last turning red when dry.

331 Brotherton's fine white Water-Moss. *Muscus erectus palustris albus, foliis capillaceis, Ray 3 p. 45. pl. 1. Syn. ed. 338. pl. 1.* Found by this Curious Gentleman in Lancashire.

332 Ray's Tree-like Moss. *Muscus Dendroides sylvarum, erectis ramulis Kali æmulis, rad. repente, Ray 3. p. 35. pl. 23. Syn. ed. 32. 22. Ox. B. 626. 30. Tab. 5. f. 4. f. opt. Inst. 554. pl. 5.* This has a long naked scaly Stalk spreading above like a Tree. Heads in March at the Roots of Field Trees in moist Woods.

333 Vernon's Tree like Moss. *Muscus Dendroides elutior, ramulis crebris minus furculosis, capitulis brevibus, pediculis infidentibus, Ray 3 p. 36. pl. 23. Syn. ed. 32. 23. Ox. B. 626. 31. T. 5. f. 4. f. opt. Inst. 554. pl. 6.* Like the last, but taller and with closer and fewer Sprigs. Observed by Mr. Vernon at Gamlingay, and by Mr. Buddle in barren Fields near Ipswich.

SECT. III. Musci terrestres minores. Small Earth Mosses.

334 Velvet Moss. *Muscus terrestris vulgaris minor, Adiantum aurei capitulis, Ray 122. Syn. 18. 8. ed. 36. 2. R. 3. p. 43. Pl. Paris 502. pl. 2. Inst. 553. pl. xi. Heads in December &c. from the Sides of its Branches in barren Pastures, and in Woods at the Bottom of Trees and Shrubs.*

335 Ray's smaller Earth Moss. *Muscus terrestr. repens, 1 speciei similibus, sed multo minor, Ray 3. p. 44. pl. 4. Syn. ed. 38. 8. Ox. B. 625. 5. T. 5. f. 2. f. Inst. 533. pl. 5.* The Leaves in this are paler and smaller than the last, with which it is also found.

336 Turnfort's crookbeaded Moss. *Muscus squamosus ramolus crassior capitulis incurvis, Inst. 553. pl. 12.* Differs from 334, in being thicker. Heads in December and January, at the Roots of Trees and Shrubs.

337 Ray's small short headed Moss. *Muscus terrestris parvus, capitulis brevibus tumidis nonnihil incurvis & rotundis, Ray 3. p. 45. Syn. ed. 38. 10.* Its Heads short, swelled and somewhat bending, coming out of the Sides, on a half-inch Stalk on a bulbous Base. Found with the last in December or sooner.

338 Our creeping Moss with shining Leaves, *Musc. nost. 83. Muscus terrestris luteo viridis sericeus repens, Ray 3. p. 45. Syn. ed. 38. 12. Ox. B. 626. 5. T. 5. f. 4. f. Common on Brick Walls near London; it's easily known by its creeping and Silky Gloss. Heads in Winter.*

339 Doody's shining Tree Moss. *Muscus repens serici modo lucens, viticulis longioribus erectis, Ray 3. p. 44. pl. ult. Syn. ed. 338. 5. Ox. B. 626. 26. T. 5. f. 4. f. Shines like the last, with upright thicker Sprigs. Grows on Trees, &c.*

340 Bobarr's curled Godflow Moss. *Muscus terrestris repens tubifolius, foliolis crispis minoribus ramulique densius confertis, Ox. 625. 12. T. 5. f. 3. f. Its Sprigs soft, yellowish, silky and curled. Grows on the Walls of Godflow Churchyard 2 Miles from Oxford.*

341 *Dryas* curled Bog-Moss. *Muscus scorpioides palustris*, fol. crispus pyramidalibus, Ray 3. p. 28 & 35. Syn ed 22. 36. Ox 625.9. A yellow Moss with curled and coiling Sprigs. Found by Mr Davies on Hinton-Moor.

342 *Bobart's* small Fir-moss. *Muscus terrestr. furculis filamentosis tenacibus Abietinis semel tantum divisis*, Bob Ox 626.22 T 5. f 1. f. *Inst.* 554.4. Its Sprigs single branch, creeps amongst the Grass on dry Hills.

343 Ray's small Fern-moss. *Muscus terrestr. parvus lupinus Filicis modo interdum pennatus*, Ray 3. p 45. Syn ed 38.9. Fl. *Pruff.* 167. pl 454. f It's like N<sup>o</sup> 334. but less, and ends in longer Sprigs. Found in Brambly Places.

344 Ray's small Moss with big Heads. *Muscus terrestr. omnium minimus, capitulis majusculis oblongis erectis*, Ray 3. p 45. Syn ed 38. xi. Ox 625.14. T 5. f 3. f 6. On Sheds, Pales, &c. Mr Buddle has also observed it at the Bottom of Trees in moist Places in April.

345 Ray's Stonecrop Moss. *Muscus terr. furculis Kali aut Illecebra æmulis, foliolis subrotundis squamatis incumbentibus* Ray 3. p 45. Syn ed 37.6. Ox 626.28. Common in Woods at the Roots of Trees.

346 Ray's sharp-pointed midling Moss. *Muscus terr. medius, lupinus & repens, foliolis crebris in acuos mucrones productis*, R 3. p 45. Syn ed 37.7. Common on Thatch and Tree-Roots in Nov. and Decemb.

347 Doodyes small flat faced Moss. *Muscus fol. caulibus appressis uno versu dispositis, viticulis minoribus*. Resembles the last, but less, and found with it.

348 Doodyes common Flat Tree Moss. *Muscus vulg. minor, cauliculis compressis*, Ray 3. p 47. Syn. 244. pl 3. ed 39.18. *Inst.* 555.3. Heads in Dec. and Jan. at the Roots of small Trees.

349 Dr. Richardsons Club-faced Bog-moss. *Muscus terrestr. repens, Lycopodii formæ facie*, Ray 3. p 43.6. Syn ed 337. pl 5. Ox 626.24. T 5. f 4. f. I have met with this pretty Moss in some moist Ditches in Bishops Wood Hampsted. Heads about Midsummer.

350 Buddles Wood Feather-moss. *Muscus pennatus sylvaticus*. q<sup>r</sup>? Ox. 626.35. T 6. f 1. f. Grows on the sandy Banks of a dry Ditch between Cain-Wood and Mother Huffs. Heads in May and June.

351 Scamptons Peak Moor-moss. *Muscus aquat. pileis acutis Musf. nost.* 74. Fig. Ox 626.29. T 5. f 4. f. First discovered by this Gentleman on the large Stones which lie in the Rivulets amongst the Peak-moors in Derbyshire.

352 Buddles Feathered Water-moss. *Muscus pennatus aquaticus*. Grows on Boughs that lye in the Water in Ponds, &c. Heads in Winter.

353 Doodyes Feathered Water-moss. *Muscus pennatus aq.* Ray Syn ed 388. Observed by him in the Thames, and Dr. Richardson in the North.

354 Dr. Sherards Irish Floating Moss. *Muscus fluitans, fol. in flagellis longis tenuibusque*, Ray 3. p 45. pl 12. Syn ed 338. Found by him in the Pits of the shaking Bogs in Ireland. Mr. Buddle has also observed it in August in our Winter-Ponds, viz. such as are near dry in the Summer.

#### SECT. IV. Musci foli ferè pellucidis. Glafs-mosses.

355 Sherards Bushy Glafs-moss. *Muscus trichoides ramosus, fol. longis pellucidis & veluti ramosis*, R. 3. p 43 pl 4. Syn 243. f ed 36.6. *Pluk* 49. f 1. Ox B 630. T 6. f 1. f 1. *Muscus Polygami folio*, Pl 1ar 504. *Inst.* 555. *Flor. Pruff.* 168. pl 457. f. 46. This Moss branches at Top, out of which comes 3 or 4 Heads together, each on long Stalks, in March and April. I have found this in Bellsize Grove near Hampstead, and others the like Places.

356 Pluknets dry curled Glafs moss. *Muscus Polytrichoides pellucidus ferè, fol. denticulatis ad margines veluti crispis*, Ray Syn 240 *Pluk* 98. f. 8. Ox B 630.2. T 6. f These transparent L. curl and quickly fade; at the End of each single Sprig comes one Stalk, ending in a long crooked Cap and Head. Found in divers shady Places about Hampstead. Heads in November.

257 Rose Glafs-moss. *Muscus parvus stellaris*, CB 361. xi. Ray 113.4. Vol 3. p 39.7. Syn ed 35.7. Ox B 630.9. T 7. f 1. f 7. opt. *Fonst.* 1563. f 14. Park. 1308. f 9. Lob. 1c 2, p 243. 1. B 179. f. *Muscus erectus fol. in orbem sparsis*, *Flor. Pruff.* 168. pl 457. f 47. This is known by its Rosey Tops, its Heads somewhat hooked, on Inch Stalks. In moist Heaths and low Woods.

358 Upright Oval Glafs-moss. *Muscus trichoides fol. Sepilli rotundis, erectus major*, R 3. p 43. pl 3. Syn ed 338. pl 6. Ox B 627. 39. T 6. f 1. fult. Its upright and larger than the next. Grows in Bogs and Moors, &c. in Ireland, Wales and elsewhere.

359 Ray's Oval Glafs-moss. *Muscus fol. paucis subrotundis pellucidis*, Nob Ox B 627. 40. T 6. f 2. f 1. opt. *Pluk.* 47. f 7. *Adiantum aureum humilium, fol. latis subrotundis*, Ray Cat. Angl. & Hist. 124.5. Vol. 3. p. 40.1. Syn. 19. 5. ed 35. 1. Its Leaves oval and thin set. Grows in shady Lanes and moist low Woods, &c.

360 Pluknets round Glafs moss. *Muscus trichomanoides lupinus noster elegans*, *Pluk.* Algmagest. Ox. B. 627. 41. T 6. f 2. f 2. opt. Its commonly branched with thin set round alternate Leaves. In moist Ditches and shady Places.

361 Lofels round Glafs moss. *Muscus Trichomanoides, fol. rotundioribus pellucidis, squamatis conjunctè sibi incumbentibus*, BOx 627.42. Tab 6. f 2. f 3. *Lofel.* 167. pl. 456. f 45. opt. These Leaves are round, close set and often branched. I have met with this in moist shady Places.

362 Cornwall Glafs-moss. *Muscus aq. Cornubiensis, plurimum capillaceus, foliolis exiguis alternis per totam capillorum longitudinem adnatis*, Bob Ox 627 48. Its Leaves very small, roundish, alternately set and thin First discovered by the Reverend Mr. Stevens in Dartmore Lake, Cornwall.

363 Lhwyds purple Glafs-moss. *Muscus Trichomanoides purpureus, alpinis rivulis innascens*, R.S. ed 41. 1. Ox B 627. 48. var. T 6. f 3. fult. Found by Mr Lhwyd in the Rivulets on the highest Mountains in Wales.

364 Bobart's great Feathered Glafs-moss. *Muscus pennatus capitulis Adiantis*, Bob Ox 626.36. T 6. f 1. f 5. R.S 236. q<sup>r</sup>? ed p 35.2. Found in shady moist Woods, &c. Heads in December and January.

365 Rays small Feathered Glafs moss. *Muscus Filicifolius f. pennatus minor, pinnulis plurimis ad mediam costam latiusculis crebris*, Ray 3. p 40.6. Syn ed 35.3 Ox B 627. 37. Like the last, but in all Parts less. On the Banks of shady Ditches in Woods, &c. Heads in Dec. and Jan.

366 Vaillants Pin-feathered Glafs-moss. *Muscus pennatus omnium minimus, Infit.* 556. *Muscus Polytrichoides perexiguus, capitulis in summis furculis f. folis subrotundis erectis*, Ray 3. p 40 7. Syn ed 35.4. Smaller than the Two last, and particularly differs in bearing its Head at the Top of its Leaves. Heads with the last, and grows in the like Places.

#### SECT. V. Musci Trichoides, capitulis ferè erectis. Pike Mosses.

367 Bobarts Hearth-moss. *Adiantum aureum medium, fol. tenuissimis, capit. erectis acutis*, Ray Syn 237. Bob Ox 630. xi. T 7. f 1. f xi. opt. *Polytrichum aureum medium*, Ray 124. 3. è sent. Bobart. *Inst.* 551.6. Common in Bishops Wood, Hampsted.

368 Doodyes long-headed Moss. *Muscus trichoides minus, capitulis longissimis*, Ray 3. p 34.4. Syn 243. ed 29. 3. Ox B 631.13. T 7. f 1. f 13. *Inst.* 551.7. Its very long Heads for so small a Moss differs it from others. On the dry sandy Banks, about Mother Huffs, &c. Hampsted. Heads in Febr. and March.

369 Our Extinguisher Moss. *Muscus trichoides pileis magnis acutis, Musf. nost.* 89. fig. Ray 3. p 37.24. Syn ed 32.24. Ox B 630.12. T 7. f 1. f 12. *Inst.* 552. Its large long coned Cap differs it from others. I first observed this on the old Flint Wall in the Road near St. Albans. Heads in Decemb.

370 Dr. Richardsons hook-leaved Bog-moss. *Muscus trichoides palustris, capit. erectis, fol. reflexis*, Ray Syn ed 338. Its also found both in Ireland and Wales.

371 Common Wall Pike moss. *Muscus trich. parvus, fol. Musci vulg. capit. longis acutis*, Doody Ray Syn 243. pl 5. ed 28.1. *Hist.* V.3. p 34. pl 1. Ox B 628.4. T 6. f 3. f q<sup>r</sup>? id. 628.1. T 6. f. Its Leaves are mixed with white Hairs. Very common on all the Brick Walls about London. Heads in Dec. Jan. &c.

372 Bobarts Wall Pike-moss. *Muscus tectorum densis cespibus, capit. oblongis, fol. latiusculis in pilum desinentibus*, Bob Ox 628. 2. T 6. f 3. f. Leaves broader and roundish, with pointed Heads, but not so crooked as the last.

373 Mr. Dyers Devon-moss. *Muscus trichoides humilis ramosus, capitulis oblongis, tumidiusculis donatus*, Bob Ox 628 3. T 6. f 3. f This differs from the foregoing, in being branched.

374 Bobarts Rose Howle-moss. *Muscus muralis minimus Roleus, seu stellaris, capit. longiusculis acutis erectis*, Bob Ox 629.12. T 6. f 3. f Each Sprig ends in a Rose. Grows scarce half an Inch high, on Walls and Hedge sides plentifully.

375 Doody's Globe-moss. *Muscus trich. medius, capitulis sphericis* Ray Syn 243. pl 2. ed 30. xi. Ox B 628. 6. T 6 f 3. f opt. *Adiantum aureum minus, capitulis rotundis Bobarti*, Ray Syn 237. *Inst.* 551. An elegant Moss, and pretty common on the sandy Banks in the Lane from the Spaniards at Park-Gate towards Highgate. Heads in March.



# Botanicum Anglicum,

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Wherein is contained a curious Collection of *Real Plants*, being the true Patterns of such *Trees, Shrubs, and Herbs*, as are observed to grow *Wild* in *England*.

By which any one may most easily attain to the Speedy and True Knowledge of them.

With an Account (affixed to each Plant) of their *Names, Places where Growing, and Times of Flourishing*: As also what *Parts and Preparations*, of each *Physical Plant*, are most in Use.

And for the farther Instruction and Satisfaction of such, who are Lovers of Plants. The Composer of this Collection, chose to make his chiefest References to the *General History Catalogue and Synopsis* of that Learned Author, and most Judicious Botanist, Mr. *John Ray*: As also, to our Two most Esteemed English Herballs, *Johnson upon Gerard and Parkinson*; and for your more speedy finding each *PLANT*, he hath quoted the Page, wherein you may observe its Name, Figure, or Description.

### An Explication of the Words and Authors which are here Abbreviated.

C. B. Prodr. & Pin. Casper Bauhine his *Prodromus & Pinax*, both Printed at *Basil*. A. D. 1671. Quarto.

J. B. Joannis Bauhini Plantarum Historia Universalis *Ebrodum*. 1650. 3. Vol. Fol.

Cat. Cant. Mr. Ray's Catalogue of *Cambridge-Plants* 1660. Octavo.

Ger. Gerards Herball, Corrected, and Enlarged by Mr. *Thomas Johnson an Apothecary*, Lond. 1636. Fol.

L. Pl. Phyt. Leonardi Plucknetij Phytographia This most compendious Herball consists of near 800 new and unheard of *Trees, Shrubs, and Herbs*; not only of *European* growth, but from both the *Indies, &c.* all which are very curiously Engraven on *Copper Plates*; with such adapt Names from their Proper Characteristicks as are truly descriptive of the things themselves. Lond. 1691. Fol.

Mr. Fin. Dr. *Mayer's* Pinax, being a succinct Account of what *Vegetables, Animals, Fishes, &c.* hath been observed to be Natives of *England*, Lond. 1667. 8vo.

Offic. Shews you by what Name that Plant is generally Prescribed by the Learned Colledge of *Physicians*, and known in the *Apothecaries Shops*.

Park. Parkinson's *Theatrum Botanicum*: or, Theatre of *Plants* Lond. 1640. Fol.

Park. Parad. The same Authors *Paradise, or Garden of Flowers*. Lond. 1619. Fol.

Phyt. Brit. Phytologia Britannica, being an Alphabetical Catalogue of *English Plants*, 1650. 8vo.

Prep. & Usu. Denotes what *Parts and Preparations* of that Plant are most frequently used.

Raij. Cat. Angl. Mr. Ray's Catalogue of *English Plants*: Lond. 1677. 8vo.

Raij. Fascic. Fasciculus *Stirpium Britannicarum*, being a Supplement to his *English Catalogue*. Lond. 1688. 8vo.

Raij. H. Pl. Historia Plantarum Raij, being an *Universal History of Plants*, digested in a Methodical manner; with the Characteristick Notes of each different Genus, and most Accurate Descriptions of every Plant: As also, an ample Account of their Use and Vertues. Lond. 1686. 2 Vol. Fol.

Raij. Synopf. Synopsis Methodica *Stirpium Britannicarum*. Wherein is contained an account of what *Plants* hath hitherto been observed to grow *Wild* in *England*, composed after the same Method with his *General History*: A Book very useful to such as are desirous to know Our Native *English Plants*. Lond. 1690. 8vo.

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Sold by *Samuel Smith*, at the *Princes-Arms* in *St. Paul's Church-yard*. London.

*Sorbus torminalis* Ger. Fig. 1471. torm. vulg. *Tark*. Fig. 1410: *Raij Cat. Angl. & H. Pl.* 1457. *Synopf.* 119. It *Flowers* in *March* and *April*, and the *Fruit* is ripe about *Michalmas*, it grows in *Woods* and *Hedges*. The *Sorb*, or *Wild Serjise-Tree*.

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*Trifolium nodiflorum* glomerulis mollioribus & rotundioribus femine magno *Raij Cat. Angl.* parvum hirtum floribus parvis dilute purpureis in glomerulis mollioribus & oblongis femine magno *Ejusd. Synopf.* 134. & *H. Pl.* 945. It *Flowers* and *Seeds* in *July, &c.* in barren Pastures. *Knotted Trefoil, with soft Heads, and large Seeds.*



*Alfne parva palustris, tricoccus Portulacae aquatica* similis *Raij Synopf.* 149. & *H. Pl.* 1035. *Alfne formis paludosa tricarpis flosculis albis inapertis. L. Pl. Phyt. Tab.* 7. Fig. 5. It *Flowers* and *Seeds* in *March, April, &c.* in moist places, and sometimes amongst *Corn. Blisks.*

*Anagallis lutea Ger. Fig.* 618. *Fl. luteo Park. Fig.* 558. *Raij. Cat. Angl. & H. Pl.* 1024. *Synopf.* 144. It *Flowers* about *Midsummer* in shady moist *Woods. Yellow Pimpernel.*

*Afcyrum lupinum villosum palustre Park.* 574. *lupinum ἐλάδ'ες Clusii seu 2. Ger.* 542. *Raij. Cat. Angl. & H. Pl.* 1020. *Synopf.* 144. It *Flourishes* about *July* in moorish and boggy places. *Hoary St. Peters-wort.*

*Burfa Pastoris minor. Park. Fig.* 866. *minima Ger. Fig.* 276. & *Nasturtium petraeum Ejsud. Fig.* 251. & *Park. Fig.* 828. *Raij. Cat. Angl. & H. Pl.* 827. *Synopf.* 116. It *Flowers* and *Seeds* in *April* and *May* on *Rocks,* and *Sandy Banks. The lesser Shepherds-Purje.*

*Cauda Muris Ger. Fig.* 426. *Myofuros Cauda Muris Park. Fig.* 500. *Raij. Cat. Angl. & H. Pl.* 1332. *Synopf.* 209. It *Spikes* in *April* and *May* near *Highways,* and amongst *Corn. Mouse-tail.*

*Gramen parvum praecox spicâ laxâ canescente Raij. Cat. Angl.* 150. & *Synopf.* 191. *L. Pl. Phyt. Tab.* 23. Fig. 9. It *Flourishes* in the *Spring* in barren and gravelly grounds. *Dr. Kay's small Vernal Grass: with a soft loose Spike.*

*Juncus parvus palustris cum parvis capitulis Equiseti Raij. H. Pl.* 1306. & *Synopf.* 203. *L. Pl. Phyt. Tab.* 40. Fig. 6. It *Flowers* in *May,* on *Heaths* and *Boggy Places. Dwarf Rush with small Agleet-Heads.*

*Lichen parvus erectus foliolis profundè laciniatis L. Pl. Phyt. Fig.* 2. *Tab.* 42. It was first observed by that most Ingenious and Skillful Botanist *Dr. Plukenet* in a *Boggy rill of Water,* near *Dullidoge-Wells,* where it grows plentifully. *Dr. Plukenet's* small upright *Liverwort,* with deep jagged *Leaves.*

*Lysimachia galericulata minor Raij. Cat. Angl. & H. Pl.* 572. *Synopf.* 84. *Gratiola latifolia Ger. Fig.* 581. *latifolia seu nostras minor Park. Fig.* 220. It *Flourishes* in *July* and *August* in *Boggy Places. Hooded Loose-strife.*

*Muscus marinus denticulatus minor ramulis in creberrima capillamenta sparso L. Pl. Phyt. Tab.* 48. Fig. 3. It's frequently found cast on the *Sea-Shoar. Bushy Feathered Sea-Moss.*

*Nummularia flore purpurascente Ger. Fig.* 630. *minor fl. purp. Park. Fig.* 555. *Raij. Cat. Angl. & H. Pl.* 1100. *Synopf.* 161. It *Flowers* in *July* in moist *Boggy Grounds. Purple Flowered Money-wort.*

*Plantaginella palustris C. B. Pin.* 190 *Raij. Cat. Angl. & H. Pl.* 1077. *Synopf.* 158. *Alfne palustris repens foliis lanceolatis floribus albis perexiguis L. Pl. Phyt. Fig.* 4. *Tab.* 74. It *Flowers* and *Seeds* in *May,* in dry *Ponds* and muddy *Lanes. Water-Plantain Chickweed.*

*Sagitta aquatica erantia minima Raij. Synopf.* 219. *ml.* 242. Observed by *Dr. Plukenet* to grow in the *Thames,* by *Lambeth-Bridge,* and *Peterborough-House, Flowering* in *June. The least Arrow-head.*

*Saxifraga graminea pusilla flore parvo tetrapetala Raij. H. Pl.* 1026. & *Synopf.* 145. *Anglicana Alfne 168 in Ger. Fig.* 567. *Anglica Occidentaliun Lobelii Park. Fig.* 437. & *Caryophyllus minimus mucosus nostras Raij. Fig.* 134. It *Flowers* and *Seeds* great part of the *Summer* in *Garden Walks,* and moist *Barren Pastures. Chickweed Break-Stone* or *Pearl-Wort.*

*Speculum Veneris minus Ger. Fig.* 439. *Park.* 1331. *Raij. Cat. Angl. & H. Pl.* 748. *Synopf.* 104. It *Flowers* in *May,* amongst *Corn. The lesser Corn-violet* or *Venus Looking-Glass.*

*Tithymalus leptophyllus Park. Fig.* 193. *Esula exigua Tragi Ger. Fig.* 503. *Raij. Cat. Angl.* 101. *H. Pl.* 868. *Synopf.* 125. It *Flowers* and *Seeds* in *June,* &c. amongst *Corn. Dwarf annual Spurge.*

*Aegilops bromoides Ger. Fig.* 77. *bromoides Belgarum Park. Fig.* 1148. *Raij. Cat. Angl.* 105. & *H. Pl.* 1254. *Synopf.* 179. It *Flourishes* with the common *Oats* amongst *Corn. Banded Wild Oats,* or *Hawer.*

*Anagallis aquatica rotundifolia Ger. Fig.* 620. *aq. 3. Lob. fol. subrotundo non crenato Park. Fig.* 1237. *Raij. Cat. Angl.* 105. & *H. Pl.* 1101. *Synopf.* 162. It *Flowers* and *Seeds* in *June* and *July,* in *Boggy Grounds. Round leaved Water Pimpernel.*

*Anemone nemorum alba Ger. Fig.* 383. *Ranunculus nemorosus albus simplex Park. Fig.* 325. *Raij. Cat. Angl. & H. Pl.* 624. *Synopf.* 93. It *Flowers* in *March* and *April* in moist low *Woods. Wood Anemony.*

*Astragalus sylvaticus Ger. Fig.* 1237. *Lathyrus sylvestris lignosior Park. Fig.* 1062. *Raij. Cat. Angl. & H. Pl.* 916. *Synopf.* 131. It *Flowers* and *Pods* in *April* and *May,* in shady *Wood. Wood Pease.*

*Cardamine impatiens altera hirsutior Raij. Cat. Angl. & H. Pl.* 815. *Synopf.* 114. It *Flowers* in *April* and *May,* in *Ditches* and moist sandy *Places. The lesser hairy Ladies Smack.*

*Caryophyllus pratensis Ger. Fig.* 594. *prat. noster maior Park. Fig.* 1338. *Raij. Cat. Angl.* 27. & *H. Pl.* 991. *Synopf.* 139. It *Flowers* in *June* and *July,* in *Sandy* and *Gravelly Grounds. Depford Pink.*

*Centaurium luteum perfoliatum C. B. Pin. parvum luteum Lob. Ger. Fig.* 547. *minus luteum vulgare Park. Fig.* 272. *Raij. H. Pl.* 1063. *Synopf.* 167. In *Ch. II. v* and *Mountainous Places, Flowering* in *July* and *August. Yellow Centaury.*

*Filix palustris seu aquatica Raij. Cat. Angl. & minor palustris Ejsud. H. Pl.* 149. & *Synopf.* 24. *Dryopteris Peuce & Lob. Ger. Fig.* 1135. It's found in *Boggy* and *Moorish Places. Marsh Fern.*

*Fumaria alba latifolia claviculata Ger. Fig.* 1088. *latifolia alba Park. Fig.* 288. *Raij. Cat. Angl. & H. Pl.* 974. *Synopf.* 137. It *Flowers* and *Pods* in *June, July, &c.* on *Hedges* and the *Bank of Rivers. Climbing Fumitory.*

*Gramen hirsutum elatius paniculâ juncea compactâ Raij. Cat. Angl.* 146 & *H. Pl.* 1291. *Synopf.* 193. an *Gr. nemorum hirsutum minus angustifolium Park. Fig.* 1185. It *Flourishes* in *May* in moist *Ditches* near *Hedges* and *Woods. Close headed hairy Grass.*

*Gramen nemorosum hirsutum latifolium maximum Raij. Cat. Angl.* 156. & *H. Pl.* 1292. *Synopf.* 133. an *Gr. nemorum hirsutum latifolium minus juncea paniculâ Park. Fig.* 1185. *Whole Figure* very well agrees with this *Plant. It Flourishes* in *April* and *May,* in shady *Woods* and on *Rock. The greatest broad leaved hairy Wood-Grass.*

*Helleborine palustris nostras Raij. Cat. Angl. & H. Pl.* 1221. *Synopf.* 175. It *Flowers* in *June* and *July,* in *Boggy Places. Marsh Hellebore.*

*Pentaphyllum rectum minus Park. Fig.* 400. *Quinquifolium Tormentillae facie Ger. Fig.* 938. *Raij. Cat. Angl. & H. Pl.* 513. *Synopf.* 99. It *Flowers* in *Barren Sandy Pastures. Tormentil Cinquefoil.*

*Peplus seu Esula rotunda Ger. Fig.* 503. *Esula rotunda seu Peplus Park. Fig.* 194. *Raij. Cat. Angl. & H. Pl.* 869. *Synopf.* 125. It *Flourishes* from *Midsummer* till *Autumn,* in *Gardens* amongst the *Weeds. Petty Spurge.*





*Hieracium Dentis Leonis folio hirsutum* Ger. Fig. 303. foliis & floribus Dentis Leonis bulbosi Park. Fig. 788. Dens Leonis hirsutus λεπτοβουλῶν, *Hieracium dictus* Raij Synops. 46. Cat. Angl. 160. & H. Pl. 245. It Flowers in May and June, very frequently in Pastures and Meadows. Rough Dandelion, commonly called Dandelion Hawkweed.

*Hieracium fruticosum latifolium hirsutum* Park. 802. Raij Cat. Angl. & H. Pl. 238. Synops. 44. about High-gate and Hamstead, and elsewhere in Bushy Woods: Flowering in July and August. Broad rough leaved Bushy Hawkweed.

*Hieracium fruticosum angustifolium majus* Park. Fig. 801. Intybaceum Ger. Fig. 298. Raij Cat. Angl. & H. Pl. 238. Synops. 44. In stony, gravelly, and shrubby places: Flowering in July, &c. Narrow leaved bushy Hawkweed.

*Hieracium luteum glabrum*, seu minus hirsutum I. B. Tom. 2. lib. 24. p. 1029. *Cichoreum pratense luteum levius* Park. Fig. 777. an potius *Hieracium albaeoides* Ger. Fig. 297? foliis & facie *Chondrilla Lobelii* Park. Fig. 794? Raij Cat. Angl. & H. Pl. 234. Synops. 43. It Flowers from Midsummer till August, in Pastures, and on Ditch banks. Smooth Succory Hawkweed.

*Hieracium minus præmorta radice* Park. Fig. 794. minus seu *Leporinum* Ger. Fig. 296. Raij Cat. Angl. & H. Pl. 230. Synops. 42. It's very frequent in Meadows and Pasture-Grounds: Flowering in July and August. Yellow Devils-bit, or Hawkweed with bitter Roots.

*Hieracium longius radicatum* Ger. Fig. 298. Park. Fig. 790. Raij. Cat. Angl. & H. Pl. 230. Synops. 42. It Flowers from Midsummer till Autumn, very common in Meadows and Pastures. Long rooted Hawk weed.

*Oenanthe Cicutæ facie Lobelii* Park. Fig. 894. *Filipendula Cicutæ facie* Ger. Fig. 1059. Raij Cat. Angl. & H. Pl. 441. Synops. 66. It Flowers between Midsummer and August in Rivers and small running Waters, but not very frequent. Hemlock Dropwort.

*Orchis* five *Cynorchis purpurea spica congesta pyramidali* Cat. Cant. Raij Cat. Angl. & H. Pl. 1215. Synops. 170. an *Cynorchis militaris spica rubente conglomerato* Park. 1345? & C. B. prodr. 28? It Flowers in July in dry and chalky Grounds. Purple late flowering Orchis.

*Orchis palmata minor fl. rubro* Park. Fig. 1358. *Serapias minor nitente flore* Ger. Fig. 222. Raij Cat. Angl. & H. Pl. 1224. Synops. 173. It Flowers in June in wet Pastures and Meadows. Red handed Orchis, with long spurs.

*Orchis palmata fl. luteo viridi* Raij H. Pl. 1224 Synops. 173. vid. Cat. Angl. 217 an *palmata fl. viridi* C. B. prodr. 30? & Park. 1359? *Serapias Batrachites altera* Ger. Fig. 224? It Flowers about the end of May in dry Grounds. Banded Orchis with a green flower, called by some the Frog Orchis.

*Orchis hermaphroditica* Ger. Fig. 211. *Orchis serapias bifolia vel trifolia minor* Park. Fig. 1350. Raij Cat. Angl. & H. Pl. 1221. Synops. 172. It Flowers in July in Pasture Grounds and low Woods. Butterfly Satyrion.

*Ornithopodium minus* Ger. Fig. 1241. Park. Fig. 1092. Raij Cat. Angl. & H. Pl. 931. Synops. 132. It Flowers from June till September in Sandy Heaths and Gravelly Grounds. Small Birds-foot.

*Pecten Veneris seu Scandix* Ger. Fig. 1040. *Scandix vulg.* five *Pecten Veneris* Park. Fig. 916. Raij Cat. Angl. & H. Pl. 428. Synops. 64. It Flowers in May amongst Corn. Venus Comb, or Shepherds Needle.

*Pedicularis* five *Crista Galli lutea* Park. Fig. 713. *Crista Galli* Ger. Fig. 1071. Raij Cat. Angl. & H. Pl. 769. Synops. 106. It Flowers from Midsummer till August in dry Pastures and Meadows. Yellow Kettle, or Cochs-Comb.

*Pedicularis palustris rubra elatior* Raij Cat. Angl. & H. Pl. 770. Synops. 106. It Flowers in May and June in Marshy and Boggy places. Ray's Great Marsh red Kettle, or Lousewort.

*Pedicularis* Ger. Fig. 1071. *pratensis rubra vulgaris* Park. Fig. 713. Raij Cat. Angl. & H. Pl. 770. Synops. 106. It Flowers in May and June in moist Meadows and Moorish Heaths. Red Kettle.

*Persicaria Salicis folio Potamogeton angustifolium dicta* Raij H. Pl. 184 & Synops. 32. Cat. Angl. 241. *Potamogeton angustifolium* Ger. Fig. 821. *Fontalis major longifolia* Park. Fig. 1254. It Flowers in June and July in Ponds and large Ditches frequently. Narrow leaved Pondweed or Arsmart.

*Plantago aquatica major* Ger. Fig. 417. Park. Fig. 1245. Raij Cat. Angl. & H. Pl. 618. Synops. 92. It Flowers from June till August in small Rivers and Ponds frequently. Great Water-Plantane.

*Plantago aquatica humilis* Ger. Fig. 417. aq. minor Park. Fig. 1245. Raij Cat. Angl. & H. Pl. 618. Synops. 92. It grows in the same places with the greater of this kind, but is not so common. The Lesser Water-Plantane.

*Polygala* Ger. Fig. 563 minor Park. Fig. 1332. Raij Cat. Angl. & H. Pl. 1335. Synops. 209. It Flowers in May and June on dry and hilly Pastures. Spils-wort

*Polygonum Germanicum* five *Knawel Germanorum* Park. Fig. 447. *selenoides* five *Knawel* Ger. Fig. 566. Raij Cat. Angl. & H. Pl. 213. Synops. 40. It Flourishes about Midsummer in Sandy barren places. Knewel, or German Knotgrass.

*Populus alba* Ger. Fig. 1486. Park. Fig. 1410. Raij Cat. Angl. & H. Pl. 1418. Synops. 214. It beareth its Jules or Catkins in April and May in wet Woods, and by Water-sides. White Poplar, or Abele-Tree.

*Populus alba foliis minoribus* Ger. Fig. 1487. Park. Fig. 1410. Raij Cat. Angl. & H. Pl. 1419. Synops. 215. It is in such places as the greater kind. The smaller leaved White Poplar.

*Populus Lybica* Ger. Fig. 1487. Park. Fig. 1411. Raij Cat. Angl. & H. Pl. 1419. Synops. 215. Frequently amongst Birch-Trees in moist Woods, bearing its Catkins in the Spring. The Asp, or Trembling Poplar.

*Potamogeton latifolium* Ger. Fig. 821. *Fontalis major latifolia vulgaris* Park. Fig. 1254. Raij Cat. Angl. & H. Pl. 188. Synops. 34. It Flowers and Seeds in June and July in Fish-Ponds and standing Waters. Broad leaved Pondweed.

*Potamogeton aquis immersum folio pellucido lato oblongo acuto* Raij H. Pl. 188. & Synops. 34. Cat. Angl. an *longis acutis foliis* Ger. Fig. 822? It Flowers in June, in large slow running Waters. Long leaved pellucid Pond-weed.

*Potamogeton perfoliatum* Phyt. Brit. & Raij H. Pl. 188. Syn. 34. & Cat. Angl. Pot. 3. *Dodonei* Ger. Fig. 822 It Flowers at the same time with the others in Ponds and slow running Rivers. Perfoliate Pond-weed.

*Potamogeto affine gramen aquaticum* Cat. Cant. Raij Cat. Angl. & H. Pl. 190. Synops. 35. In Ponds and standing Waters. Ray's Water-grass, with small crooked Pods.

*Pseudomelanthinum* Ger. Fig. 1087. *Lychnoides segetum* five *Nigellatum* Park. Fig. 632. Raij Cat. Angl. & H. Pl. 998. Synops. 139 It Flowers in June and July, too frequently amongst Corn. Cucke.

*Pulmonaria Gallica* five *aurea latifolia* Ger. Fig. 304. Raij Cat. Angl. & H. Pl. 239. Synops. 44. It Flowers in June and July, on old Walls, shady Banks, and in Woods. French or Caloen Lungwort.

*Ranunculus aquatilis omnino tenuifolius* I. B. *Millefolium* five *Maratryphylon flore* & femine *Ranunculi aquatici Hepaticæ facie* Ger. Fig. 827. *Millefol aquat.* *Ranunculi fl. & capitulo* Park. Fig. 1256. Raij Cat. Angl. 200. & H. Pl. 586. Synops. 87. It Flowers in April and May in shallow Ponds and Ditches. Fine leaved Water Crowfoot.

*Ranunculus aquatilis* Ger. Fig. 829. aq. Hepaticæ facie *Park.* Fig. 1216. *Raij Cat. Angl. & H. Pl.* 586. *Synops.* 87. It *Flowers* in *April* and *May* frequently in standing muddy Waters. *Water-Crowfoot* with differing leaves.

*Ranunculus palustris rotundifolius* Ger. Fig. 962. palustris *Sardonius lævis* *Park.* Fig. 1215. *Raij Cat. Angl. & H. Pl.* 585. *Synops.* 87. It *Flowers* in *May, June, &c.* and is very common in all Watry Ditches. *Round leaved Water-Crowfoot.*

*Ranunculus flammeus ferratus* Ger. Fig. 962. *Park.* Fig. 1215. *Raij Cat. Angl. & H. Pl.* 587. *Synops.* 88. It *Flowers* in *June* in Watry and Marshy Meadows. *Indented Spearwort.*

*Ranunculus hederaceus rivulorum se extendens atrâ maculâ notatus* I. B. *aquatilis* varietas altera Ger. 830. *Raij Cat. Angl. & H. Pl.* 586. *Synops.* 87. It *Flowers* from *May* till *Midsummer* in Ditches and shallow sandy Rivulets. *Irregular leaved Water-Crowfoot.*

*Ranunculus bulbosus* Ger. Fig. 953. *Park.* Fig. 329. *Raij Cat. Angl. & H. Pl.* 581. *Synops.* 86. It's very common in Meadows, flowering all the Summer. *Round-rooted, or Bulbous Crowfoot.*

*Ranunculus pratensis repens* *Park.* Fig. 328. *prat. etiamque hortensis* Ger. Fig. 951. *Raij Cat. Angl. & H. Pl.* 581. *Synops.* 86. It *Flowers* from *May* till *August* in moist Meadows. *Common creeping Crowfoot, or Butter-cups.*

*Ranunculus pratensis erectus acris vulg.* *Park.* Fig. 328. *irrectis cauliculis* Ger. Fig. 951. *Raij Cat. Angl. & H. Pl.* 583. *Synops.* 86. It's very common in moist Meadows, flowering most part of the Summer. *Upright Meadow-Crowfoot.*

*Raphanus aquaticus* Ger. Fig. 240. aq. *Lobelii* *Park.* Fig. 1228. both these Figures are ill expressed. *Raij Cat. Angl. & H. Pl.* 818. It *Flowers* in *June* and *July* in Watry Ditches, and muddy places. *Water-Radish.*

*Rapistrum arvorum* Ger. Fig. 233. *Park.* Fig. 862. *Raij Cat. Angl. & H. Pl.* 802. *Synops.* 111. Amongst Corn too frequently, flowering most part of the Summer. *Pellow-Charlock, or Field-Spustard.*

*Rapistrum album articulatum* *Park.* Fig. 863. *Raphanus sylv.* Ger. Fig. 240. *Raij Cat. Angl. & H. Pl.* 805. *Synops.* 111. It *Flowers* about *Midsummer* plentifully amongst Corn. *White flowered Charlock, with joynted Cods.*

*Rapistrum luteum siliquâ glabrâ articulata* *Cat. Cant. desc.* *Raij Cat. Angl. & H. Pl.* 805. *Synops.* 112. It *Flowers* at the same time with the other kinds amongst Corn. *Pellow Charlock, with a smooth joynted Cod.*

*Rubeola arvensis cærulea repens* C. B. *prodr.* 145. *Rubia minor pratensis cærulea* *Park.* 276. *Raij Cat. Angl. & H. Pl.* 483. *Synops.* 74. It *Flowers* in *June, &c.* in Untilled or Fallow Fields. *Little Field Spadder.*

*Salix* Ger. Fig. 1389. *arborea angustifolia vulgaris* *Park.* Fig. 1430. *Raij Cat. Angl. & H. Pl.* 1419. *Synops.* 215. It *Flowers* early, before the Leaves appear. The most common *White Willow.*

*Salix Caprea rotundifolia* Ger. Fig. 1390. *latifolia rotunda* *Park.* Fig. 1432. *Raij Cat. Angl. & H. Pl.* 1422. *Synops.* 216. It grows in Hedges, flowering in the Spring. *Round leaved Sallow.*

*Salix Caprea latifolia* Ger. Fig. 1390. *latifolia oblongior* *Park.* Fig. 1432. *Raij Cat. Angl. & H. Pl.* 1422. *Synops.* 217. In Watry Hedges frequently. *Common Sallow.*

*Salix folio longissimo* *Cat. Cant. Raij Cat. Angl. & H. Pl.* 1423. *Synops.* 217. In moist Grounds, and by River-sides. *The Osier.*

*Sambucus aquatilis* five *palustris* Ger. Fig. 1424. *palust. five* *Park.* Fig. 209. *Raij Cat. Angl. & H. Pl.* 1586. *Synops.* 225. It *Flowers* in *May*, and the *Berries* are ripe in *Autumn* in moist Hedges and wet Woods. *Water-Elber.*

*Sorbus sylvestris* five *Fraxinus bubula* Ger. Fig. 1473. *Ornus* five *Fraxinus sylv.* *Park.* Fig. 1419. *Raij Cat. Angl. & H. Pl.* 1457. *Synops.* 219. It *Flowers* in *May*, and the *Fruit* is ripe in *Septemb.* in Marshy places and Hilly Woods. *Quicken-Tree.*

*Spergula* I. B. *Saginæ* *Spergula* Ger. Fig. 1125. *Saginæ* *Spergula major* *Park.* Fig. 562. *Raij Cat. Angl. & H. Pl.* 1034. *Synops.* 148. It *Flowers* in *June* and *July* in Corn-Fields. *Spurrey.*

*Spergula purpurea* I. B. *Alfineformis* five *S* Ger. 1125. *Saginæ* *Spergula minima* *Park.* 561. *Raij Cat. Angl. & H. Pl.* 1034. *Synops.* 148. It *Flowers* in *May* and *June* in sandy and gravelly Grounds. *Purple Spurrey.*

*Taxus* Ger. Fig. 1370. *Park.* Fig. 1412. *Raij Cat. Angl. & H. Pl.* 1416. *Synops.* 214. It *Flowers* in the Spring, and the *Fruit* is ripe from *Autumn* till *Christmas*, in Stoney and Mountainous Woods and Hedges in the *West* and *Southern* parts of this Land plentifully. *The Pew-Tree.*

*Thalictrum majus vulgare* *Park.* Fig. 264. *Thalictrum* five, *Thalictrum majus* Ger. Fig. 1251. *Raij Cat. Angl. & H. Pl.* 403. *Synops.* 62. It *Flowers* in *July* and *August* near Rivers, and in moist Meadows. *Spadaw-Rue.*

*Tithymalus Helioscopius* Ger. Fig. 498. *Park.* Fig. 189. *Raij Cat. Angl. & H. Pl.* 869. *Synops.* 125. It *Flowers* and *Seeds* about *Midsummer* in Kirchin-Gardens and wast Grounds. *Sun-Spurge, or Wart-wort.*

*Tragopogon luteum* Ger. Fig. 735. *Park. parad.* 514. *Raij Cat. Angl. & H. Pl.* 252. *Synops.* 46. It *Flowers* in *June* and *July* in Meadows and Fertile Pastures frequently. *Pellow Coats-beard, or Go to Bed at Noon.*

*Tribulus aquaticus minor Muscatellæ floribus* Ger. Fig. 824. aq. *minor alter* *Park.* Fig. 1248. *Raij Cat. Angl. & H. Pl.* 189. *Synops.* 34. It *Flowers* in *June* and *July* in Rivers and Ditches of clear Water. *Small Frogs-Lettice.*

*Tribulus aq. minor Quercûs floribus* Ger. Fig. 824. aq. *minor prior*, *Park.* Fig. 1248. *Raij Cat. Angl. & H. Pl.* 189. *Synops.* 34. It *Flowers* in *June* and *July* in muddy Waters, as Ponds, and slow running Rivers. *Curled Frogs-Lettice.*

*Trifolium Fragiferum* Ger. Fig. 1208. *Frag. Frisicum* *Park.* Fig. 1109. *Raij Cat. Angl. & H. Pl.* 946. *Synops.* 135. It *Flowers* in *July* and *August* in Clay Pastures, where the Water hath stood all the Winter. *Strawberry Trefoil.*

*Trifolium luteum Lupinum* Ger. Fig. 1186. *Raij Cat. Angl. & H. Pl.* 949. *Synops.* 135. It *Flowers* and *Seeds* in *June* and *July* in Corn-Fields and Sandy-Grounds. *Pop-Trefoil.*

*Trifolium Lupulinum alterum minus* *Raij Cat. Angl. & H. Pl.* 949. *Synops.* 135. It *Flowers* about *Midsummer* in Meadows amongst the Grass. *The Lesser Hop-Trefoil.*

*Trifolium luteum minimum* Ger. Fig. 1186. *Park.* Fig. 1111. *Raij Cat. Angl. & H. Pl.* 952. *Synops.* 135. It *Flowers* in *June* and *July* in Barren Pastures. *Small Pellow or Melitat Trefoil.*

*Trifolium cordatum* Ger. Fig. 1190. *Medica Arabica Camerarii* five *Trifol. cordatum* *Park.* Fig. 1115. *Raij Cat. Angl. & H. Pl.* 963. *Synops.* 137. It *Flowers* and *Seeds* in *May* and *June* in dry and sandy Pastures. *Claber, or Heart-Trefoil.*

*Trifolium siliquosum minus* Ger. Fig. 1190. *Raij Cat. Angl. & H. Pl.* 967. *Synops.* 137. It *Flowers* in *July* and *August*, frequent in most Pastures. *Smooth creeping codded Trefoil.*

*Trifolium corniculatum* 3. *Dod. Trifolii siliquosi* varietas major Ger. 1190. *Raij Cat. Angl. & H. Pl.* 968. *Synops.* 137. It *Flowers* from *June* till *August* in moist Meadows and near Hedges. *Hoary birds-foot Trefoil.*

*Vaccinia nigra* Ger. Fig. 1415. *nigra vulg.* *Park.* Fig. 1456. *Raij Cat. Angl. & H. Pl.* 1488. *Synops.* 222. It *Flowers* in *May*, and the *Fruit* is ripe in *August*, in Boggy Heaths and moist Woods. *Black Cowpoze, Cowbottle-berries, or Bil-berries.*



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Muscus ramosus floridus *Ger. fig. 1560. Quercinus fasciculatus Park. fig. 1312. Raij Cat. Angl. & H. Pl. 115. Synopsis. 14.* On old Trees frequently. **Tree-moss** with Rundles.

Muscus arboreus ramosus *I. B. Raij Cat. Angl. & H. Pl. 115. Synopsis. 13.* Very common on most old Trees, and Pales. **The most common, or flat branched Tree-Moss.**

Muscus terrestris latioribus foliis major seu vulgaris *Raij Cat. Angl. & H. Pl. 122. Synopsis. 17.* In most shady places very frequently. **The greater common Earth-Moss.**

Filix saxatilis ramosa maritima nostras *Raij H. Pl. 151. Fascicul. & Synopsis. 25.* On old Churches and Stone-Walls. **Small branched Stone-Fern.**

Equisetum nudum lævius nostras *D. Doody Raij in Append. Synopsis. 244.* an nudum *Ger. fig. 1113?* junceum five nudum *Park. fig. 1201?* In Rivulets and Watry Ditches. **Barbed Horse-Tail.**

Lactuca marina tubulosa *Raij H. Pl. 77. Fascic. 14. & Synopsis. 6.* In such Ditches and Rivers as the Sea-water floweth into every Tide. **Ray's Long bladed Water-green.**

Fungus ramosus niger compressus parvus, apicibus albidis *Raij Cat. Angl. & H. Pl. 104. Synopsis. 10.* It grows to the Roots of Trees and rotten Wood. **Ray's Black horned Wood Mushroom, with white tips.**

Fungus 3 five Orbicularis *Ger. 1582. F. ovatus 3 Park. 1324. Raij Cat. Angl. & H. Pl. 104. Synopsis. 11.* It's found in dry Meadows and Pastures in *Autumn* frequently. **Dusty Mushroom, or Puff-Balls.**

Fungus maximus rotundus pulverulentus, dictus Germanis Pfohist. *I. B. Raij Cat. Angl. & H. Pl. 105. Synopsis. 11.* On Dunghills, and in Fertile Pastures. **The larger dusty Mushroom.**

Fungus Campaniformis niger multa semina plana in se continens *D. Merret in pin. 41.* Fungi calyciformes seminiferi *Mentzel. pugil. Fig. Tab. 6.* It's found *Spring* and *Autumn* in Rainy and uncertain Weather in shady places, growing to putrified Wood. **Seeding Cup Mushroom.**

Fungus arborum & lignorum putrescentium coloris varii *Raij Cat. Angl. & H. Pl. 109. Synopsis. 12.* imbricatim dispositis versicolor *Park. Fig. 1322.* It's found growing to the Bodies of divers Trees. **Partly-coloured Wood-Mushroom.**

Fungus spongiosus niger reticulatus doliolis vinosis adnascens *D. Doody Raij Synopsis. 12.* It's often found in Wine-Cellars, sticking to the Casks. **Doody's Punk-like Mushroom.**

Muscus Filicinus *Ger. Fig. 1561. Park. Fig. 1310. Raij Cat. Angl. & H. Pl. 112. Synopsis. 13.* It's common in shady Woods. **Fern-Moss.**

Muscus corniculatus *Park. Fig. 1308. Raij Cat. Angl. & H. Pl. 113. Synopsis. 13.* In barren Heaths. **Horned Moss.**

Muscus multiformiter pyxidatus apicibus coccineis *D. Plot. Hist. Nat. Stafford. cap. 6. p. 199. Fig. Tab. 14. Raij in Append. H. Pl. 1851. & Synopsis. 13.* In Hilly and barren Heathy Grounds. **Byrches Scarlet-headed Cup-Moss.**

Muscus tubulosus ramosissimus fruticuli specie *Raij Cat. Angl. & H. Pl. 113. Synopsis. 13.* Muscus Corallinus five Corallina montana *Ger. Fig. 1572.* Musc. Corallinus montanus *Park. Fig. 1312.* On Spungy and Boggy Heaths. **Coralline Moss.**

Lichen cinereus terrestris *Raij Cat. Angl. & H. Pl. 117. Synopsis. 14.* In dry Pastures frequently. **Mr. Ray's Ash-coloured ground Liverwort.**

Lenticula aq. trifulca *I. B. C. B. Hederula aq. Ger. Fig. 830: Ranunculus Hederaceus aquaticus Park. Fig. 1216. Raij Cat. Angl. & H. Pl. 118. Synopsis. 15.* In Fenny Ditches and muddy Waters. **Hybleaded Duck-meat.**

Muscus aq. terrestris vulgari similis sed major *Raij Cat. Angl. & H. Pl. 122. Synopsis. 17.* an Fontalis minor lucens *I. B?* In Rivers and standing Waters, growing to Stones or Wood. **Water-Moss.**

Muscus palustris terrestris similis *Raij Cat. Angl. & H. Pl. 122. Synopsis. 18.* terrestris vulgatissimus *Park. Fig. 1306.* In moist Boggy Heaths. **Boggy Earth-Moss.**

Adiantum aureum humilius foliis latis subrotundis *Raij Cat. Angl. & H. Pl. 124. Synopsis. 19.* By Rills of Water, and in moist shady places. **Round leaved Golden Maiden-Hair.**

Lichen seu Hepatica minor umbellata *Park. Fig. 1314. Hepatica umbellata Ger. Fig. 1565. Raij Cat. Angl. & H. Pl. 125. Synopsis. 20.* It *Flowers* in *May* and *June*, in moist, shady, and Boggy places. **Round headed Liverwort.**

Lichen seu Hepatica minor Stellata *Park. Fig. 1314. Hepatica Stellata Ger. Fig. 1565. Raij Cat. Angl. & H. Pl. 125. Synopsis. 20.* It *Flowers* about *Midsummer* in Gravelly and Shady Walks, in Gardens and moist places. **Star headed ground Liverwort.**

Lichen alter minor folio calceato *Park. Fig. 1314. Raij Cat. Angl. & H. Pl. 125. Synopsis. 20.* It *Flowers* and *Seeds* about *May*, near Rills of Water, and in moist shady places. **Small Liverwort, with crumpled leaves.**

Lichen seu Hepatica lunulata epiphyllocarpos *D. Dale. Raij H. Pl. 125. Fascicul. & Synopsis. 20.* It *Flowers* and *Seeds* in the *Spring*, on moist and shady Banks. **Mr. Dale's Moon Liverwort.**

Lichen minimus foliolis laciniatis *Raij H. Pl. 126 Fascicul. & Synopsis. 20.* Near Rivulets, and in shady moist places. **Mr. Ray's Jagged leaved Liverwort.**

Equisetum 8 *Ger. 1115. fætidum sub aqua repens Park. Fig. 1201. Raij Cat. Angl. & H. Pl. 130. Synopsis. 21.* In filthy and muddy Waters, frequently from *Midsummer* till *Autumn*. **Stinking water Horse-Tail.**

Equisetum majus *Ger. Fig. 1113. majus palustre Park. Fig. 1200. Raij Cat. Angl. & H. Pl. 128. Synopsis. 20.* It *Flowers* about *Midsummer* in wet and Marshy Grounds. **Great Marsh Horse-Tail.**

Equisetum omnium minus tenuifolium *Park. Fig. 1201. Raij Cat. Angl. & H. Pl. 128. Synopsis. 20.* In the low wet Grounds, and Woods about *Highbury*, and in other the like places. **Finest leaved Horse-Tail.**

Equisetum 7. five Hippuris Coralloides *Ger. 1115. Raij Cat. Angl. & H. Pl. 130. Synopsis. 21.* It grows in wet Boggy places. **Gerard's Coralline Horse-Tail.**

Adiantum nigrum vulgare *Park. Fig. 1049. Onopteris mas Ger. Fig. 1137. Raij Cat. Angl. 92. & H. Pl. 152. Synopsis. 26.* On old Churches, and to the Roots of Trees in shadowy Woods. **Common black Maiden-Hair.**

Lonchitis aspera *Ger. Fig. 1140. aspera minor Park. Fig. 1042. Raij Cat. Angl. & H. Pl. 138. Synopsis. 23.* In Woods, Heaths, and moist places. **Rough Spleen-wort.**

Hordeum spurium *Ger. Fig. 73. spurium vulg. Park. Fig. 1147. Raij Cat. Angl. & H. Pl. 1258. Synopsis. 180.* It's very common on Mud-Walls, and by Path-ways, being in Spike most part of the Summer. **Wall-Barley, or rather Wild-Rye.**

Gramen Secalinum *Ger. 29: Secal. majus Park. Fig. 1144. Raij Cat. Angl. & H. Pl. 1258. Synopsis. 180.* In Meadows, it Spikes in *June* and *July*. **Meadow Rye Grass.**

Gramen Secalinum palustre & maritimum *Raij H. Pl. 1258. Fascic. & Synopsis. 180.* In Salt Marshes, frequently Spiking in *June, July, &c.* **Mr. Ray's Marsh Rye Grass.**



*Spartum nostras parvum Lobelii Ger.* in Append. Fig. 1631. *parvum Batavicum & Anglicum Park.* Fig. 1199. *Raij Cat. Angl. & H. Pl.* 1260 *Syn.* 180. It Spikes in *August* in Mountainous Heaths, and Boggy places. Small *Parweed*.

*Lolium rubrum Ger.* Fig. 78. five *Phoenix Park.* Fig. 1145. *Raij Cat. Angl. & H. Pl.* 1263. *Synops.* 181. It's very common in Pastures, Meadows, and near Path-ways, Spiking in *May, June, &c.* Red *Darnel-Grass*.

*Lolium album Ger.* Fig. 78. *Park.* Fig. 1145. *Raij Cat. Angl. & H. Pl.* 1262. *Synops.* 181. It Spikes in *July* and *August* amongst Corn, especially Wheat. *Darnel, or Ray-Grass*.

*Gramen Alopecuroides majus Ger.* Fig. 10. Gr. *Phalaroides majus Park.* Fig. 1164. *Raij Cat. Angl. & H. Pl.* 1264. *Synops.* 182. It Spikes in *April, May, &c.* very common in most Meadows. *Great Fox tail Grass*.

*Gramen fluviatile spicatum Ger.* Fig. 14. aq. *spicatum Park.* Fig. 1275. *Raij Cat. Angl. & H. Pl.* 1264. *Synops.* 182. It Spikes about *Midsummer*, in Pools and Watry Ditches. Spiked *Flote grass, or Fox-tail Water-grass*.

*Gramen Alopecurinum minus Ger.* Fig. 11. Gr. *Alopecuroides spica longa minus Park.* 1169. *Raij Cat. Angl. & H. Pl.* 1265. *Synops.* 182. It Spikes in *May* and *June* amongst Corn. Long slender eared *Bastard Fox-tail Grass*.

*Alopecuros maxima Anglica Park.* Fig. 1166. *altera maxima Anglica paludosa Ger.* 87. *Raij Cat. Angl. & H. Pl.* 1266. *Synops.* 183. It Spikes in *June* and *July* in Salt Marshes. *Great Marsh Fox-tail-grass*.

*Gramen pumilum hirsutum spica purpuro argentea molli D. Dale.* *Raij H. Pl.* 1265. *Fascicul & Synops.* 182. On *Banstead-Downs* and such like places, Spiking in *June*. *Dwarf Fox-tail-grass, with a Purplish Silber coloured Spike*.

*Gramen Typhinum majus seu 1 Ger.* 2. medium seu *vulgatissimum Park.* Fig. 1170. *Raij Cat. Angl. & H. Pl.* 1267. *Synops.* 183. It Spikes in *June* and *July* in moist Meadows, near Hedges and Path-ways. The greater *Cats-tail-grass*.

*Gramen Typhinum minus Ger.* Fig. 12. *Park.* Fig. 1170. *Raij Cat. Angl. & H. Pl.* 1267. *Synops.* 183. It Spikes at the same time, and is to be found in the like places as the greater kind. The *Lesser Cats-tail-grass*.

*Gramen vernum spica brevi laxa Raij H. Pl.* 1268. & *Synops.* 183. It's very common in Meadows and Pastures Flowring in the Spring. *Spring-grass, with a loose yellowish Spike*.

*Gramen Cristatum Anglicum Park.* Fig. 1160. *Crist. Bauhini seu 3 Ger.* *Raij Cat. Angl. & H. Pl.* 1269. *Synops.* 184. It Spikes about *Midsummer* plentifully in most Meadows and Pastures. *Smooth crested grass*.

*Gramen tremulum I. B. Phalaris pratensis Ger.* Fig. 86. *Raij Cat. Angl. & H. Pl.* 1274. *Synops.* 185. In Meadows, frequently bearing its Panicles about *May*. *Quaking-grass, Cow-quakes, and in some places Ladies hair*.

*Arundo vallis Ger.* Fig. 36. *Harundo vallis seu vulgaris Park.* Fig. 1209. *Raij Cat. Angl. & H. Pl.* 1275. *Synops.* 185. It *Flowreth* about *September*, very frequent in Rivers and Fish-Ponds. *Common-Reed*.

*Gramen dumetorum panicula acerosa semine papposo Raij H. Pl.* 1287. & *Synops.* 185. *Cat. Angl.* 149. *Calamogrostis nostras sylvæ S. Johannis Park.* Fig. 1181. It *Flowers* from *June* till *September* in Bushy Woods. *Reed, or Bush-grass, with a downy panicle*.

*Gramen Arundinaceum aquaticum Park.* Fig. 1274. *maius aq. Ger.* Fig. 6. *Raij Cat. Angl. & H. Pl.* 1280. *Synops.* 186. It Spikes in *June, July, &c.* in Rivers frequently. *Great Water-reed-grass*.

*Gramen Arundinaceum aquaticum panicula Avenacea D. Doody, Raij in Append. H. Pl.* 1909. *Fasc.* 9. & *Synops.* 186. In the River *Thames*, between *London* and *Chelsey*, and other the like places, *Flowring* in *June* and *July*. *Water Reed grass, with an Mat-like panicle*.

*Gramen Arundinaceum acerosa gluma nostras Park.* Fig. 1273. *Raij Cat. Angl. & H. Pl.* 1280. *Synops.* 186. It *Flowers* from *Midsummer* till *August* in Watry Ditches, and Rivers. *Parkinson's Great Reed-grass, with Chaffy heads*.

*Gramen aquaticum cum longissima panicula I. B. fluviatile Ger.* Fig. 14. *Park.* Fig. 1275. *Raij Cat. Angl. & H. Pl.* 1281. *Synops.* 186. It Spikes in *May, June, &c.* in Rivers and running Ditches. *Water-grass, with very slender and long Panicles*.

*Gramen paniculatum aquaticum minus Raij Cat. Angl. & H. Pl.* 1281. *Synops.* 186. *Miliaceum fluitans suavis saporis D. Merret. in Pin.* 53. It *Flowers* in *June*, on the Banks of Rivers, and in standing Waters. *Dr. Merret's Water Pills-grass, with the taste of Liquorish*.

*Gramen segetale Ger.* Fig. 5. *segetum panicula speciosa Park.* Fig. 1158. *Raij Cat. Angl. & H. Pl.* 1283. *Synops.* 87. It Spikes in *June* and *July* in moist Woods and Pastures, and amongst Corn. *Fair panicled Cozn-grass, or Bent-grass*.

*Gramen agrorum venti spica Park.* fig. 1158. *harundinaceum Ger.* fig. 5. *Raij Cat. Angl. & H. Pl.* 1284. *Synops.* 87. It Spikes about *Midsummer* amongst Corn. *Cozn Reed-grass, or Bent*.

*Gramen Avenaceum pratense elatius panicula flavescente locustis parvis Raij Cat. Angl. & H. Pl.* 1284. *Synops.* 187. It Spikes about *Midsummer* in Meadows and Pastures. *Mr. Ray's Meadow Mat-grass, with a yellowish Panicle*.

*Gramen pratense minus seu vulgatissimum Raij H. Pl.* 1284. *Synops.* 87. an *prat. minimum album Park.* fig. 1156? *minimum album Ger.* fig. 3? It Spikes from *Spring* till *Autumn*, in Pastures, and near Path-ways. The *Most common Meadow-grass*.

*Gramen pratense Ger.* fig. 2. *prat. vulgatius majus Park.* fig. 1156. *Raij Cat. Angl. & H. Pl.* 1285. *Synops.* 188. It *Flowers* in *June* and *July*, in Pastures frequently. The *greater Meadow-grass*.

*Gramen pratense paniculatum molle Park.* fig. 1155. *Ger.* 29. *Raij Cat. Angl. & H. Pl.* 1285. *Synops.* 188. It *Flowers* in *June* and *July* in Pasture Meadows. *Soft tufted Meadow-grass*.

*Gramen Caninum paniculatum molle Raij H. Pl.* 1285. *Fasc.* 11. & *Synops.* 188. It *Flowers* in *June* amongst Corn. *Mr. Ray's Soft tufted Dogs-grass*.

*Gramen pratense panicula duriore laxa unam præcipue partem spectante Raij Synops.* 188. *H. Pl.* 1285. & *Cat. Angl.* 149. It Spikes in *June*, very common in most Pastures. *Mr. Ray's Meadow-grass, with harder sparsed Tufts*.

*Gramen pratense vulgare spica ferè Arundinacea I. B. Raij Cat. Angl. & H. Pl.* 1286. *Synops.* 189. It Spikes in *June*, in most Pastures. *Meadow grass, with a Reed-like Spike*.

*Gramen murorum spica longissima Goodyeri Ger.* fig. 29. *spica nutante longissima Park.* fig. 1162. *Raij Cat. Angl. & H. Pl.* 1286. *Synops.* 189. It Spikes in *May* and *June*, in dry barren Grounds, and on Walls frequently. *Goodyer's Capon-tail-grass*.

*Gramen paniculatum bromoides minus paniculis aristatis unam partem spectantibus Raij Cat. Angl. & H. Pl.* 1287. *Synops.* 189. It Spikes in *June* on Walls, and in Sandy grounds. *Mr. Ray's Small tufted Mat-grass, with awns*.

*Gramen minus duriusculum Ger.* fig. 4. *panicula multiplici Park.* fig. 1157. *Raij Cat. Angl. & H. Pl.* 1287. *Synops.* 189. It Spikes in *June* in dry places, and on Walls frequently. *Small Hard-grass*.

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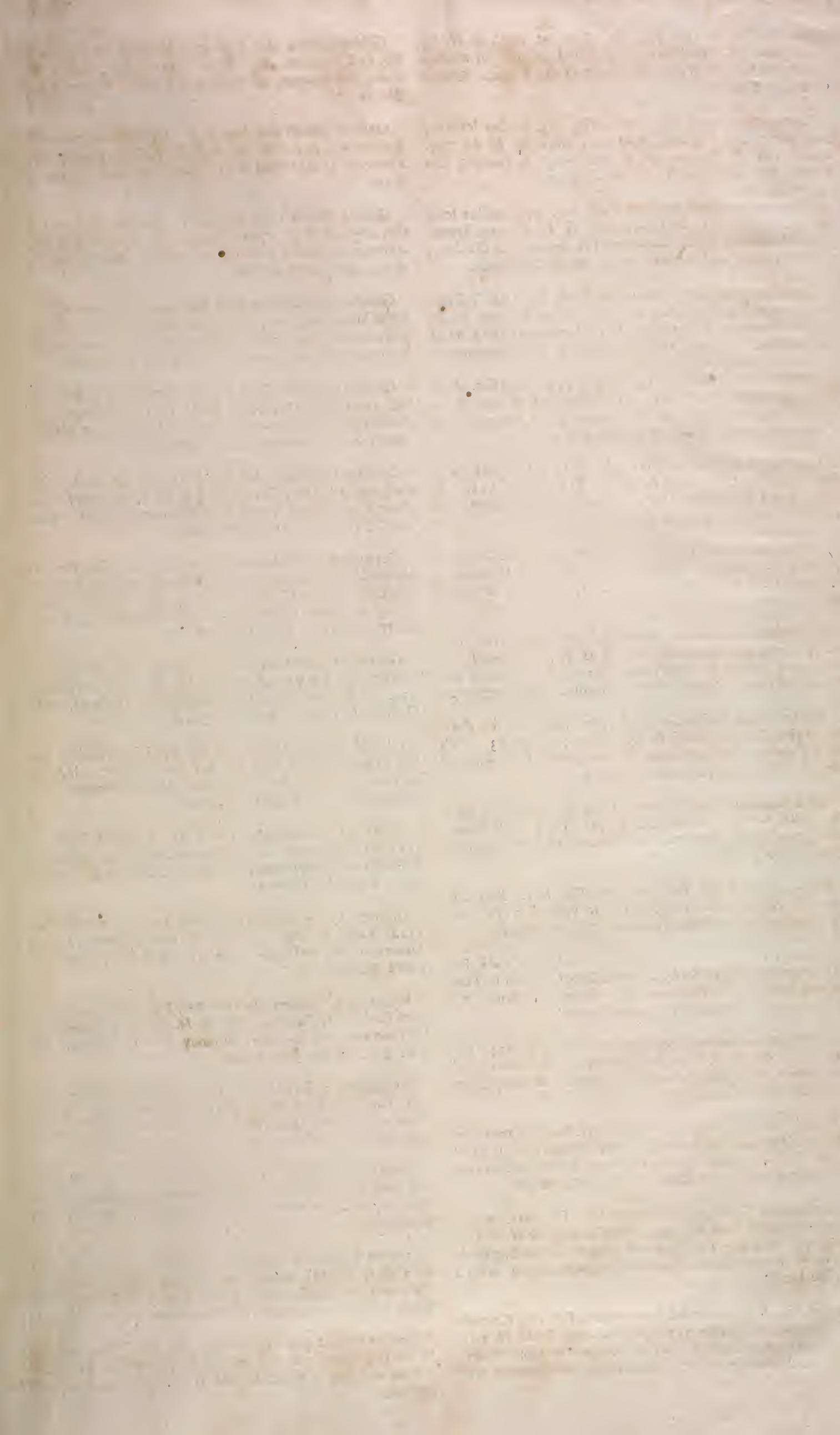
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*Conyza minima* Ger. Fig. 482. *Raij Cat. Angl. & H. Pl.* 262. *Synops.* 48. It *Flowers* in *July* and *August*, in muddy places, where the Water hath stood all the Winter. Dwarf or Small Fleabane.

*Convolvulus major albus* Park. Fig. 163. *Smilax levis seu lenis major* Ger. Fig. 861. *Raij Cat. Angl. & H. Pl.* 725. *Synops.* 102. It *Flowers* in *July* and *August*, in Hedges, Orchards, and moist places. Great Bindweed.

*Convolvulus minor vulgaris* Park. Fig. 171. *Smilax lenis minor* Ger. Fig. 861. *Raij Cat. Angl. & H. Pl.* 725. *Synops.* 102. It *Flowers* from *Midsummer* till *Autumn*, in Gardens, plowed Lands, and by Path-ways. Small Bindweed.

*Convolvulus minor Atriplicis folio* Park. Fig. 172. *Volubilis nigra* Ger. Fig. 863. *Raij Cat. Angl. & H. Pl.* 182. *Synops.* 32. It *Flowers* and *Seeds* from *July* till *Autumn*: It's a Weed in Gardens, Vineyards, and amongst Corn. Black Bindweed.

*Cornus fœmina* Ger. Fig. 1467. Park 1521. *Raij Cat. Angl. & H. Pl.* 1591. *Synops.* 225. In Hedges and Woods, flowering in *May* and *June*, the Berries are ripe in *Autumn*. The Dog-berry, Gatter-Lée, or Female Cornel.

*Coronopus Ruellii* Ger. Fig. 427. *recta vel repens* Park. Fig. 502. *Raij Cat. Angl. & H. Pl.* 843. *Synops.* 112. It *Flowers* and *Seeds* from *May* till *August* in moist places, and on Ditch-banks. Swines Cresses.

*Cotula fœtida* Ger. Fig. 757. Park. 86. *Raij Cat. Angl. & H. Pl.* 355. *Synops.* 57. It begins to *Flower* about *Midsummer*, amongst Corn and in plowed Fields. Matthes, or Drinking May-weed.

*Elaphoboscum Matth. Pastinaca latif. sylvest.* Ger. Fig. 1035. Park. 944. *Raij Cat. Angl. & H. Pl.* 409. *Synops.* 63. It *Flowers* and *Seeds* in *July* and *August*, on the banks and borders of Fields, especially in Salt Marshes. Wild Parsneps.

*Erica vulgaris hirsuta* Ger. Fig. 1380. *vulg. hirsutior* Park. Fig. 1480. *Raij Cat. Angl. & H. Pl.* 1713. *Synops.* 230. It's often found with the common, Flowering from *Midsummer* till *August*. Common rough leaved Heath.

*Erica tenuifolia* Ger. Fig. 1382. *virgata seu 6* Clus. Park. Fig. 1483. *Raij Cat. Angl. & H. Pl.* 1718. *Syn.* 231. It *Flowers* most part of the Summer, in wast and Heathy Grounds. Fine leaved Heath.

*Eruca aquatica* Ger. Fig. 248. Park. Fig. 1242. *Raij Cat. Angl. & H. Pl.* 808. *Synops.* 112. It *Flowers* in *June* and *July*, in Ditches, and Water courses. Water Rocket.

*Eruca sylvestris* Ger. Fig. 246. *sylv. vulgarior* Park. Fig. 818. *Raij Cat. Angl. & H. Pl.* 807. *Synops.* 112. It *Flowers* and *Seeds* from *Midsummer* till *Autumn*, on Brick, and old Stone-Walls frequently. Wild Rocket.

*Erysimum latifolium Neapolitanum* Park. Fig. 834. *Raij Cat. Angl. & H. Pl.* 811. *Synops.* 113. It *Flowers* about *Midsummer*, on Walls, and near Path ways. Smooth broad-leaved Hedge-Mustard.

*Eupatorium Cannabinum* Park. Fig. 495. *Cannab. mas.* Ger. Fig. 711. *Raij Cat. Angl. & H. Pl.* 293. *Synops.* 51. It *Flowers* in *July* and *August*, on the brinks of Rivers, and in running Waters. Dutch or Common Hemp Agrimony.

*Eupatorium Cannabinum fœmina* Ger. Fig. 711. *quat. duorum generum* Park. Fig. 595. *Raij Cat. Angl. & H. Pl.* 360. *Synops.* 57. It *Flowers* in *July* and *August*, in standing Pools and moist Watry places. Water Hemp-Agrimony, with a divided Leaf.

*Eupatorium aquaticum fol. integro* Park. Fig. 595. *Cannab. æm. varietas altera* Ger. 711. *Raij Cat. Angl. & H. Pl.* 361. *Synops.* 57. It *Flowers* in *July* and *August* in moist Watry places, and standing Pools. Water Hemp-Agrimony with an undivided Leaf.

*Galeopsis vera* Ger. Fig. 704. *legitima Dioscoridis* Park. Fig. 608. *Raij Cat. Angl. & H. Pl.* 548. *Synops.* 80. It *Flowers* about *Midsummer*, in Hedges and Bushy places. Hedge-Pettle.

*Gallium album* Ger. Fig. 1126. *Mollugo vulgarior minor fl. albo* Park. 565. *Raij Cat. Angl. & H. Pl.* 481. *Synops.* 73. It *Flowers* in *June* in moist Watry places. White Ladies Bedstraw.

*Genista spinosa vulg.* Ger. Fig. 1319. Park. Fig. 1004. *Raij Cat. Angl. & H. Pl.* 1729. *Syn.* 232. It *Flowers* from *May* till *Autumn*, in Heathy and Barren places abundantly. Common Furze, Rabins or Gorse.

*Genista spinosa minor* Park. Fig. 1004. *aculeata minor sive Nepa Theophrasti* Ger. Fig. 1321. *Raij Cat. Angl. & H. Pl.* 1729. *Synops.* 232. It *Flowers* a little before *Autumn*, and is to be found with the common. The Lesser Firze-Bush.

*Genista aculeata* Ger. Fig. 1320. *Genistella aculeata* Park. Fig. 1004. *Raij Cat. Angl. & H. Pl.* 1731. *Synops.* 233. It *Flowers* about *Midsummer*, in Barren-Grounds, as *Hamstead-Heath*, &c. Speedles Furze, or Petty-Rabin.

*Genistella tinctoria* Ger. Fig. 1316. *Genista tinct. vulgaris* Park. Fig. 229. *Raij Cat. Angl. & H. Pl.* 1725. *Synops.* 232. It *Flowers* in *July* and *August* in most Barren Grounds. Green-weed, Dyers-weed, or Woodwaten.

*Geranium Columbinum majus dissectis foliis* Ger. 938. *Malacoides laciniatum sive Columbinum alterum* Park. 706. *Raij Cat. Angl. & H. Pl.* 1059. *Syn.* 155. It *Flowers* in the Spring in Barren Pastures, and near Hedges. Doves foot Cranes-bill, with jagged Leaves.

*Geranium moschatum inodorum* Park. 708. *Cicutæ folio inodorum* Ger. Fig. 945. *Raij Cat. Angl. & H. Pl.* 1057. *Synops.* 154. It *Flowers* about *Midsummer* on Sandy Banks, and in Gravelly Grounds. Unsavoury Field Cranes-bill

*Gladiolus palustris Cordi* Ger. Fig. 29. *Juncus floridus* Park. Fig. 1197. *Raij Cat. Angl. & H. Pl.* 701. *Syn.* 107. It *Flowers* in *June* and *July*, &c. in standing Muddy Waters. The Flowering-Rush, or Water-Gladiole.

*Gramen Leucanthemum* Ger. Fig. 47. *majus* Park. Fig. 1325. *Raij Cat. Angl. 162. H. Pl.* 1027. *Synops.* 146. Frequent in Woods and Bushy places; flowering in the Spring. Stitches wort, with large Flowers.

*Gramen Leucanthemum alterum* Ger. 46. *minus* Park. 1324. *Raij Cat. Angl. 163. H. Pl.* 1027. *Synops.* 146. It *Flowers* in *May* and *June* in Sandy and Bushy places. The Lesser Stitcheswort.

*Hypericum supinum glabrum* Ger. Fig. 541. *minus supinum* Park. 572. *Raij Cat. Angl. & H. Pl.* 1019. *Synops.* 143. It *Flowers* in *June* and *July*, in sandy barren Grounds. The least Trailing St. John's-wort.

*Hypericum s. seu pulchrum* Ger. 540. *minus erectum* Park. 572. *Raij Cat. Angl. & H. Pl.* 1019. *Synops.* 143. In low Woods and Heathy places; flowering about *August*. Small Upright St. John's-wort.

*Jacea nigra* Ger. Fig. 727. *nigra vulg.* Park. Fig. 468. *Raij. Cat. Angl. & H. Pl.* 325. *Synops.* 155. It's very common in Meadows, beginning to *Flower* about *Midsummer*. Mattellon or Snapweed.

*Jacoea Senecionis folio incano perenne* *Raij Cat. Angl. Edit. 2. & H. Pl.* 285. *Synops.* 50. an *vulg. minor* Park. 608? It *Flowers* in *July*, &c. on dry Banks, and in Bushy places. Hoary perennial Ragwort, with Groundsel leaves.

*Jacoea latifolia palustris seu aquatica* *Raij. Cat. Angl. & H. Pl.* 385. *Synops.* 50. an *latifolia* Ger. Fig. 280? It *Flowers* in *June* and *July* in Trenches, and Watry Meadows. Marsh Ragwort.

*Jacea major* Ger. Fig. 727. & *Scabiosa fl. purpureo ejusd.* Fig. 721. *nigra vulg. laciniata* Park. 470. *Raij Cat. Angl. & H. Pl.* 325. *Synops.* 55. It *Flowers in July and August* in Corn-Fields. **Great Anapweed, or Spaffellon.**

*Lactuca sylv. major odore Opii* Ger. Fig. 309. *sylv. Endiviae foliis odore viroso* Park. Fig. 812. *Raij Cat. Angl. & H. Pl.* 219. *Synops.* 41. It *Flowers in July*, in Hedges, Lane-sides, and Stony places. **Broad leaved strong scented Wild Lettice.**

*Lagopus vulg.* Park. Fig. 1107. *Lagopodium, Pes Leporis* Ger. Fig. 1193. *Raij Cat. Angl. & H. Pl.* 948. *Synops.* 135. It *Flowers in June, July, &c.* amongst Corn, and in Sandy barren Grounds. **Hares-foot, or Hares-foot Trefoil.**

*Lamium luteum* Ger. Fig. 702. Park. Fig. 606. *Raij Cat. Angl. & H. Pl.* 560. *Synops.* 82. It *Flowers in May and June*, in Woods and shadowy places. **Yellow Archangel.**

*Lamium perfoliatum vulgare Nobis.* *Alfine Hederula altera* Ger. Fig. 616. *Hederula folio major* Park. Fig. 762. *Raij Cat. Angl. & H. Pl.* 560. *Synops.* 82. It *Flowers about Midsummer* in *Kitchin-Gardens* and Tilled Grounds. **Great Penbit.**

*Lapathum acutum minus* Park. 1226. *acuti varietas folio crispo* Ger. 387. *Raij Cat. Angl. & H. Pl.* 173. *Synops.* 30. It *Flowers and Seeds from June till September*, in Rivulets and Watry Ditches plentifully. **Sharp pointed Dock, with curled Leaves.**

*Lapathum pulchrum Bononiense sinuatum* f. B. *Tom. 2. Lib. 23. pag. 688.* *Raij Cat. Angl. & H. Pl.* 174. *Synops.* 31. It *Flowers and Seeds from June till Autumn* in several barren Grounds about *London* and elsewhere. **Fiddle Dock.**

*Luteola* Ger. Fig. 594. *vulg.* Park. Fig. 603. *Raij Cat. Angl. & H. Pl.* 1054. *Synops.* 153. It *Flowers in June and July*, on Walls, waste Grounds, and in Fallow-Fields. **Wild Wood, yellow Weed, and Diers-weed.**

*Lychnis sylvestris fl. albo* Ger. 468. Park. Fig. 631. *Raij Cat. Angl. & H. Pl.* 994. *Synops.* 140. It *Flowers from May till August*, in the borders of plowed Fields, Meadows, and Ditch banks. **White flowered wild Campion.**

*Lychnis sylv. rubello flore* Ger. Fig. 469. *sylv. fl. rubro* Park. Fig. 631. *Raij Cat. Angl. & H. Pl.* 994. *Synops.* 140. It *Flowers the most part of the Summer* in Hedges and moist Ditches frequently. **Red flowered wild Campion.**

*Lyfimachia galericulata* Ger. Fig. 477. *Gratiola cœrulea* & *latifolia major* Park. Fig. 631. *Raij Cat. Angl. & H. Pl.* 72. *Synops.* 84. It *Flowers in July and August* in running Ditches, and by Waters sides. **The Greater hooded Willow-Herb.**

*Lyfimachia lutea* Ger. Fig. 474. *lutea maj. vulg.* Park. Fig. 544. *Raij Cat. Angl. & H. Pl.* 1021. *Synops.* 144. It *Flowers from June till August* in moist Meadows, and by Waters sides. **Yellow Willow Herb, or Loosestrife.**

*Lyfimachia purpurea spicata* Ger. Fig. 476. Park. Fig. 546. *Raij Cat. Angl. & H. Pl.* 1036. *Synops.* 149. It *Flowers in June and July* in moist Ditches, and near running Waters. **Purple spiked Willow Herb, or Loosestrife.**

*Lyfimachia purpurea trifolia caule hexagono* Spigel. *Isag. Raij Cat. Angl. & Synops.* 149. It grows in the same places, and *Flowers at the same time* with the *Common Purple spiked Willow Herb.* **Three leaved Purple spiked Loosestrife.**

*Lyfimachia campestris* Ger. Fig. 478. *filiquosa major* Park. Fig. 548. *Raij Cat. Angl. & H. Pl.* 861. *Synops.* 123. In moist velly Gardens, Walks, and Woods, *flowering a little after Midsummer.* **The Greater smooth leaved, hooded Willow Herb or Loosestrife.**

*Lyfimachia filiquosa glabra media sive minor* Ger. 479. *Raij Cat. Angl. & H. Pl.* 867. *Synops.* 123. It's found usually in Rivers and Ditch sides; *flowering in July and August.* **Small smooth leaved hooded Willow Herb, or Loosestrife.**

*Lyfimachia filiquosa glabra angustifolia* Ger. 479. *Raij Cat. Angl. & H. Pl.* 862. *Synops.* 124. It *Flowers in July and August* in Marsh and Watry Meadows. **The Least smooth leaved Hooded Willow-Herb, or Loosestrife.**

*Lyfimachia filiquosa hirsuta magno flore* C. B. pin. 245. *filiquosa* Ger. Fig. 476. *Raij Cat. Angl. & H. Pl.* 861. *Synops.* 123. Near running Ditches and River sides; *Flowering in July and August.* **Great hairy hooded Loosestrife, by some Codlings and Cream.**

*Lyfimachia filiquosa hirsuta parvo flore* C. B. pin. 245. *sylvatica seu 12.* Ger. 479. *an filiquosa sylv. hirsuta* Park. 549? It *Flowers about the same time*, and is to be found in the same places with that called *Codlings and Cream.* **The Lesser hairy hooded Loosestrife, or Willow-Herb, with small Flowers.**

*Malva sylvestris pumila* Ger. Fig. 930. *sylv. minor* Park. 299. *Raij Cat. Angl. & H. Pl.* 599. *Synops.* 88. It *Flowers from June till Autumn*, in Kitchin-Gardens, Untilled places, and near Pathways. **Small wild Spallow, or Dwarf Spallow.**

*Marrubium aquaticum* Ger. Fig. 700. *aq. vulg.* Park. Fig. 1230. *Raij Cat. Angl. & H. Pl.* 535. *Synops.* 79. It *Flowers in July and August* in Rivers and Watry places. **Water Horehound.**

*Melampyrum luteum latifolium* C. B. pin. 234. *Crateogonon vulg.* Park. Fig. 1326. *album* Ger. Fig. 91. *Raij Cat. Angl. & H. Pl.* 775. *Synops.* 108. In low barren heathy Woods, as *Hampstead-Heath*, and such like places; *flowering from May till August.* **Common yellow Cow-wheat.**

*Mentha aquatica rubra* Park. Fig. 1243. *aq. sive Sisymbrium* Ger. Fig. 684. *Raij Cat. Angl. & H. Pl.* 1101. *Synops.* 162: It *Flowers in July and August* in watry Ditches, and on the sides of Brooks frequently. **Water-Mint.**

*Millefolium aquaticum floridum sive Viola aquatica* Park. Fig. 1256. *Viola palustris* Ger. Fig. 826. *Raij Cat. Angl. & H. Pl.* 1101. *Synops.* 162. In muddy and slow running Waters; *flowering in May and June.* **Water-Violet.**

*Millefolium fl. rubro* Ger. Fig. 1072. *rubrum vulg.* Park. 693. *Raij Cat. Angl. & H. Pl.* 346. *Syn.* 56. It *Flowers from June till Autumn* in the same places with the common. **Purple flowered Parrot, or Spillfoil.**

*Mollugo montana minor* Gallio albo similis *Raij Cat. Angl. & H. Pl.* 482. *Synops.* 74. It *Flowers about Midsummer*, on Mountainous and Heathy Grounds, and also in Marshy places. **Small Mountain Mustard Padder.**

*Myosotis scorpioides arvensis hirsuta* Ger. Fig. 337. *scorp. hirsuta* Park. Fig. 691. *Raij Cat. Angl. & H. Pl.* 504. *Synops.* 77. It *Flowers in June and July* in Gardens and dry barren Grounds. **Mouse-ear Scorpion-grass.**

*Myosotis scorpioides minor flosculis luteis* Park. 692. *Raij Cat. Angl. & H. Pl.* 504. *Synops.* 77. It *Flowers in April and May* in sandy barren Pastures. **Small yellow flowered Scorpion-grass.**

*Myosotis scorpioides palustris* Ger. Fig. 337. *scorp. repens* Park. Fig. 691. *Raij Cat. Angl. & H. Pl.* 504. *Synops.* 77. It *Flowers in June and July* in Rivulets and Watry Ditches. **Water Scorpion-grass.**

*Myrrhis sylvestris Neapolitana & etiam Anglicana* Park. 935. *Cerfolium sive Myrrhisnova Equicolorum Columnæ* Ger. 1038. *Raij Cat. Angl. & H. Pl.* 469. *Synops.* 71. It *Flowers and Seeds in May and June*, on Ditch-banks and near High-ways plentifully. **Small Hemlock Cherbil, with rough Seeds.**

*Oenanthe palustris sive aquatica* Park. 895. & *aq. major ejusd.* Fig. 1233. *Filipendula aq.* Ger. Fig. 1060. *Raij Cat. Angl. & H. Pl.* 441. *Synops.* 65. It *Flowers in May and June* in Marshy Meadows, and near Rivers. **Great water Dropwort.**





*Gramen asperum* I. B. pratense spica multiplici rubra *Park.* fig. 1160. *Raij Cat. Angl. & H. Pl.* 1287. *Synops.* 190. It Spikes in May & June, in Meadows & Pastures frequently. **Rough-grass.**

*Gramen Cyperoides spica simplici compressa distica* D. *Plukenet, Raij Fascic.* 10. & *Synops.* 199. It Spikes in June and July in Boggy and Moorish places. Dr. *Plukenet's Boggy Cyperus-grass.*

*Bromos sterilis* *Ger.* fig. 76. herba sive *Avena sterilis* *Park.* fig. 1148. *Raij Cat. Angl.* 105. & *H. Pl.* 1289. *Synops.* 191. It Spikes in May and June near Path-ways, and in the Borders of Fields. **Great wild Oat-grass, or Rank.**

*Festuca Avenacea hirsuta paniculis minus sparsis* *Raij Cat. Angl. & H. Pl.* 1289. *Synops.* 191. It Spikes in May and June, on Walls, and in the borders of Fields very common. **Rough Oat-grass, with closer Tufts.**

*Festuca altera* *Dod. Raij Cat. Angl.* Avenacea spicis habitioribus glumis glabris *Raij H. Pl.* 1289. & *Synops.* 192. It Spikes in June and July amongst Corn. **Oat-grass, with looser and smoother Tufts.**

*Gramen exile hirsutum* *Ger.* fig. 17. nemorum hirsutum minus angustifolium *Park.* fig. 1185. *Raij Cat. Angl. & H. Pl.* 1291. *Synops.* 193. It Flowers in April and May, in Meadows and Pastures frequently. **Small Hairy-grass.**

*Gramen nemorosum hirsutum vulgare* *Raij Cat. Angl. & H. Pl.* 1292. *Synops.* 193. an hirsutum nemorosum *Ger.* fig. 19? an nemorosum hirsutum majus *Park.* fig. 1184? In hilly Woods frequently. **Flourishing in the Spring. Common hairy Wood-grass.**

*Gramen Cyperoides foliis Caryophylleis vulgatissimum* *Raij H. Pl.* 1293. & *Synops.* 194. Graminis nigro-lutei verni varietas minor I. B. It Flowers in May and June in moist Meadows, and near Rivers. **Many Spiked Cyperus-grass, with July-Flower leaves.**

*Gramen Cyperoides spicatum 1* *Ger.* fig. 22. *Cyp. vernal minimum* *Raij Cat. Angl. & H. Pl.* 1294. *Synops.* 196. It Spikes early in the Spring in Barren Pastures frequently. **The Least Vernal Cyperus-grass.**

*Gramen Cyperoides polystachion lanuginosum* *Raij Cat. Angl. & H. Pl.* 1294. *Synops.* 194. an Gr. *Cyp. Norwegicum parum lanosum* *Park.* 1172? It Spikes in May and June, in moist Meadows. **Hoary Spiked Cyperus-grass.**

*Gramen Cyperoides spica pendula brevior* C. B. *pin.* 6. *Pseudo-Cyperus* *Ger.* fig. 29. *Cyperus* sive *Pseudo-Cyperus spica brevi pendula* *Park.* fig. 1266. *Raij Cat. Angl. & H. Pl.* 1294. *Synops.* 195. It Spikes about Midsummer in moist watry Ditches. **Wastard Cyperus, with short pendulous heads.**

*Gramen Cyperoides spica pendula longior* *Park.* 1267. *Raij Cat. Angl. & H. Pl.* 1294. *Synops.* 195. It Spikes in June and July in moist Ditches. **Wastard Cyperus-grass, with long pendulous heads.**

*Gramen Cyperoides sylvarum tenuius spicatum* *Park.* fig. 1171. *Raij Cat. Angl. & H. Pl.* 1295. *Synops.* 196. It Spikes in April and May in Woods frequently. **Lobel's Slender ear'd Wood Cyperus-grass.**

*Gramen Cyperoides palustre majus* *Park.* fig. 1266. *palust. Cyp.* *Ger.* fig. 19. *Raij Cat. Angl. & H. Pl.* 1297. *Synops.* 198. It Heads in May, June, &c. near Rivers, and in Watry Ditches. **The Greater Spiked Cyperus-grass.**

*Gramen Cyperoides spicatum minus* *Raij H. Pl.* 1297. *Synops.* 198. *Cyp. spicis minus compactis* *Park.* 1268. *Cyp. parvum* *Ger.* 20. (agreeing with his Description.) It Spikes in May and June in most Meadows and Pastures. **The Lesser Spiked Cyperus-grass.**

*Gramen Cyperoides spica è pluribus spicis brevibus mollibus composita* *Raij H. Pl.* 1296. & *Synops.* 197. It Spikes in May and June in moist Pastures and Woods. **Mr. Ray's Cyperus-grass, with many roundish heads.**

*Gramen caninum nodosum* *Ger.* fig. 23: can. nodos. bulbosum vulgare *Park.* 1175. *Raij Cat. Angl. & H. Pl.* 1284. *Synops.* 191. It Spikes in June, in Woods, Hedges, and amongst Corn. **Knotty Dogs-grass.**

*Gramen tomentarium* *Ger.* fig. 29. *Juncoides lanatum* sive *Juncus bombycinus vulgaris* *Park.* fig. 1272. *Raij Cat. Angl. & H. Pl.* 1306. *Synops.* 203. It Flowers in June and July in Boggy Moorish Grounds. **Cotten-grass.**

*Gramen junceum aquaticum Bauhini* *Park.* fig. 1270. *aquat. Ger.* fig. 13. *Raij Cat. Angl. & H. Pl.* 1307. *Synops.* 204. It Flourishes from Midsummer till Autumn in wet and marshy places. **Rush-grass, with differing heads.**

*Gramen junceum aquaticum magis sparsa panicula* *Park.* fig. 1269. an Gr. *junceum sylvaticum* *Ger.* fig. 22? *Raij Cat. Angl. & H. Pl.* 1307. *Synops.* 204. It Flourishes in June and July in moist Woods, and watry Places. **The Greater Rush-grass, with large Tufts and jointed Leaves.**

*Gramen junceum capitulis triangulis minimum* *Raij Cat. Angl. & H. Pl.* 1307. *Synops.* 204. Graminis juncei varietas minor *Ger.* 4. It Flourishes about Midsummer in moist boggy places. **The Least Rush-grass, with triangular heads.**

*Gramen junceum capsulis triangulis cauliculis tenuibus foliis ad nodos & panicularum divaricationes praelongis* *Raij H. Pl.* 1307. & *Synops.* 204. It Flourishes in July in Marshy and Boggy places. **Mr. Dale's Least triangular headed Rush-grass, with a foliaceous head.**

*Gramen junceum maritimum* *Ger.* fig. 21: *marit. majus* *Park.* fig. 1270. *Raij Cat. Angl. & H. Pl.* 1307. *Synops.* 204. It Flourishes about Midsummer in moist Meadows, and in Salt Marshes. **Rush-grass, with round Seed-Vessels.**

*Gramen junceum* *Ger.* fig. 4. *junceum parvum* sive *Holostium Matthioli* *Park.* fig. 1190. *Raij Cat. Angl. & H. Pl.* 1309. *Synops.* 204. It Flourishes in May, June, &c. in wet and muddy places. **Load-grass.**

*Juncus acutus* *Ger.* fig. 35. *acutus vulg.* *Park.* fig. 1193. *Raij Cat. Angl. & H. Pl.* 1303. *Synops.* 201. It Heads in June, July, &c. in moist neglected Pastures. **Common Hard-Rush.**

*Juncus montanus palustris* *Raij H. Pl.* 1303. *Synops.* 201. an *Oxychænos* sive *Juncus acutus Alpinus Cambrobritannicus* *Park.* fig. 1193? In Hilly, Wet, and Moorish Grounds. **Flourishing from Midsummer till Spring. Dots-rush, or Cote-Corn.**

*Juncus aquaticus maximus* *Ger.* fig. 35. *lævis maximus* *Park.* fig. 1191. *Raij Cat. Angl. & H. Pl.* 1304. *Synops.* 201. It Flourishes in July, August, &c. in most Rivers plentifully. **Common Bull-rush.**

*Juncus caule triangulati* D. *Merret.* in *Pin.* 67. an *acutus maritimus caule triangulo* C. B. *prodr.* 22. fig.? *Raij Cat. Angl. & H. Pl.* 1303. *Synops.* 201. It's found in the Thames, both above and below London, Flourishing in July, August, &c. **Bull-rush, with a triangular Stalk.**

*Juncus lævis vulgaris panicula sparsa nostras* *Raij H. Pl.* 1304. & *Synops.* 202. an *lævis* *Ger.* fig. 35? an *lævis panicula sparsa major* *Park.* fig. 1191? In Ponds, and by River-sides, Flourishing with the common kind. **Wetted soft Rush.**

*Juncus lævis vulgaris panicula compactior* *Raij H. Pl.* 1304. & *Synops.* 202. an *lævis vulg.* *Park.*? & *lævis glomerato flore* *Ejusd.* fig. 1191? It Flourishes in July and August, in moist Pastures and Woods. **Close headed soft Rush.**

*Juncus minor capitulis Equiseti* *Ger.* fig. 1631. *aquaticus capit. Equiseti* *Park.* fig. 1196. *Raij Cat. Angl. & H. Pl.* 1305. *Synops.* 202. It Flourishes in May and June, in Ponds and Rivers frequently. **Club, or Aglet headed Rush.**

*Juncellus Lobellii* *Park.* 1192. *Raij Cat. Angl. & H. Pl.* 1304. & *Synops.* 203. *Gramen tpartum capite bifido vel gemino* D. *Merret.* in *Pin.* 58. It Flourishes in June, July, &c. in Moist, Sandy, and Boggy places. **The Least Rush.**



*Alnus* Ger. fig. 1477. vulgaris *Park.* fig. 1409. *Raij Cat. Angl. & H. Pl.* 1409. *Synops.* 213. Near Rivers, and in moist Watry places, bearing its Cones from *May* till *September*. The Common Coniferous Alder.

*Erica* major fl. purpureo Ger. Fig. 1381: pumila *Belgarum* Lobelio, *Scoparia* nostras *Park.* fig. 1482. *Raij Cat. Angl. & H. Pl.* 1714. *Synops.* 231. In Boggy Heaths, Flowering in *June*, *July*, &c. Hoary Heath, with pale Purple Flowers.

*Euonymus* vulgaris *Park.* fig. 241. *Theophrasti* Ger. fig. 1468. *Raij Cat. Angl. & H. Pl.* 1621. *Synops.* 228. It's found in Hedges, Flowering in *May*, and the Berries are ripe in *September*. Prick-wood, or Spindle-Tree.

*Fagus* Ger. fig. 1444. *Park.* 1403. *Raij Cat. Angl. & H. Pl.* 1381. *Synops.* 212. It Flowereth in *April* and *May*, and the Fruit is ripe in *September*, in Woods and Hedges. The Beach-Tree.

*Gnaphalium* minimum *I. B.* *Filago* minor Ger. 641. (whose Figure is ill exprest; the Icon of the *Gnaphalium majus Germanicum* *Park.* 685, is much more like it.) *Raij Cat. Angl. & H. Pl.* 206. *Synops.* 52. It Flowers in *May*, *June*, &c. in Sandy Barren Grounds, and sometimes amongst Corn. The Least Cudweed.

*Lampfana* Ger. fig. 255. vulgaris *Park.* fig. 810. *Raij Cat. Angl. & H. Pl.* 256. *Synops.* 47. It Flowers in *June* and *July*, in Tilled Fields and Gardens frequently. Pipple-wort.

*Lapathum* sylvestre vulgatus *Park.* fig. 1225. sylv. folio minus acuto Ger. fig. 388. *Raij Cat. Angl. & H. Pl.* 173. *Synops.* 30. It Flowers and Seeds from *June* till *September*, in moist Fields, and near Path-ways. The Most common broad leaved Wild-Doek.

*Lapathum* acutum minimum Ger. 388. *Park.* Fig. 1224. *Raij Cat. Angl. & H. Pl.* 174. *Synops.* 31. It Flowers and Seeds in *July*, *August*, &c. near Ditches, and in moist places. Small sharp pointed Doek.

*Napus* sylvestris *C. B.* pin. 95. *Bunias* five *Napus* sylvestris *Park.* fig. 865. sylv. *Lobelii* Ger. fig. 235. *Raij Cat. Angl. & H. Pl.* 802. *Synops.* 110. It Flowers in *May*, on Ditch-banks, and amongst Corn frequently. Wild Rabeu.

*Rapunculus* Scabiofæ capitulo cæruleo *Park.* 646. *Scabiofa* minima hirsuta Ger. fig. 723. *Raij Cat. Angl. & H. Pl.* 744. *Synops.* 104. It Flowers in *June* and *July*, on Walls, and in Barren chalky Grounds. Base-Kocker.

*Salix* pumila angustifolia recta *Park.* fig. 1434. *Chamaitea* five *Salix* pumila Ger. fig. 1391. *Raij H. Pl.* 1422. & *Synops.* 215. In Heaths and Boggy places. Common creeping Dwarf-Willow.

*Salix* folio longo latoque splendente fragilis *Cat. Cant. Raij Cat. Angl. & H. Pl.* 1420. *Synops.* 215. an *Salix* fragilis *Park.* 1431? In Osier-holts and Watry places, Flowering in the Spring. The Crack-Willow.

*Sedum* minus hæmatodes Ger. fig. 512. *Vermicularis* hæmatodes *Park.* in margine 733. *Raij Cat. Angl. & H. Pl.* 691: *Synops.* 99. On old Houses and Walls, Flowering in *June* and *July*. Ordinary yellow Prickmadam, or Stone-crop.

*Sedum* minus Officinarum Ger. fig. 512. *Vermicularis* fl. albo *Park.* 733. *Raij Cat. Angl. & H. Pl.* 1040. *Synops.* 150. It Flowers about *Midsummer* on old Houses and Walls. White flowered Stone-crop, with round pointed Leaves.

*Selinum* Sii foliis Ger. fig. 1018. segetale *Park.* fig. 932. *Raij Cat. Angl. & H. Pl.* 443. *Synops.* 66. It Flowers in *July* and *August* in moist Claic Corn-Fields. Goodyer's Honewort.

*Sium* majus angustifolium Ger. fig. 256. *Raij Cat. Angl. & H. Pl.* 444. *Synops.* 66. It Flowers and Seeds in *July* and *August* in Rivulets. Common upright Water-Parfnep.

*Sium* 3 seu umbellatum repens Ger. 256. *Raij Cat. Angl. & H. Pl.* 444. *Synops.* 66. It Flowers in *June* and *July* in small Rivers. Creeping Water-Parfnep.

*Sium* minimum *Raij Cat. Angl. & H. Pl.* 444. *Synops.* 67. It Flowers and Seeds in *May*, *June*, &c. in Ponds and Watry Ditches. The Least Water-Parfnep.

*Sphondylium* Ger. fig. 1009. vulgare *Park.* fig. 953. *Raij Cat. Angl. & H. Pl.* 408. *Synops.* 63. It Flowers in *June* and *July* in moist Meadows and near Rivers. Cow-Parfnep.

*Trifolium* pratense album *Park.* fig. 1110. minus pratense fl. albo seu 2 Ger. 1185. *Raij Cat. Angl. & H. Pl.* 942. *Synops.* 133. It Flowers about *Midsummer*, in Meadows frequently. White flowered Meadow Trefoil.

*Trifolium* pratense Ger. fig. 1185. prat. vulgare purpureum *Park.* fig. 1110. *Raij Cat. Angl. & H. Pl.* 943. *Synops.* 134. In Meadows frequently, Flowering most part of the Summer. Common Purple, or Honey-Suckle Trefoil.

*Trifolium* purpureum majus five sativum *Raij Cat. Angl. pratense purpureum majus Ejusd. H. Pl.* 944. & *Synops.* 134. It Flowers from *June* till *September* in Meadows and near Hedges. The Greater Purple Meadow-Trefoil.

*Valeriana* minor Ger. fig. 1075. sylvestris minor *Park.* fig. 123. *Raij Cat. Angl. & H. Pl.* 388. *Synops.* 61. It Flowers in *May* and *June* near Rivers, and in Marshy Grounds. Small Wild Valerian.

*Valeriana* sylvestris seu palustris minor altera *Raij Cat. Angl. & Synops.* 61. aq. minor fl. minore *Ejusd. in H. Pl.* 389. It grows in Watry places, and Flowers with the other. Ray's Water-Valerian, with small Flowers.

*Verbascum* fl. albo parvo *I. B.* mas foliis longioribus *Park.* 60. *Verbascum* Lychnite *Matthioli* Ger. fig. 775. *Raij Cat. Angl. & H. Pl.* 1095. *Synops.* 160. It Flowers in *June* and *July* in Barren Fields, and by Way sides. Mullein, with small white Flowers.

*Viburnum* *Park.* fig. 1448. *Lantana* five *Viburnum* Ger. fig. 1490. *Raij Cat. Angl. & H. Pl.* 1590. *Synops.* 225. In Hedges, Flowering in *May*, and bearing ripe Berries about *September*. The Pleasant Pealy, or Wayfaring-tree.

*Vicia* Ger. fig. 1227. vulg. sativa *Park.* fig. 1072. *Raij Cat. Angl. & H. Pl.* 900. *Synops.* 129. It's frequently Sown in Fields, and Flowers in *May*. Common Tare, or Wetch.

*Vicia* sylv. five *Cracca* major Ger. fig. 1227. *Aracus* seu *Cracca* major *Park.* fig. 1071. *Raij Cat. Angl. & H. Pl.* 902. *Synops.* 129. In Hedges, on Ditch-banks, and in Sandy places. Flowering from *April* till *Midsummer*: Strangle-tare, or Wild-Wetch.

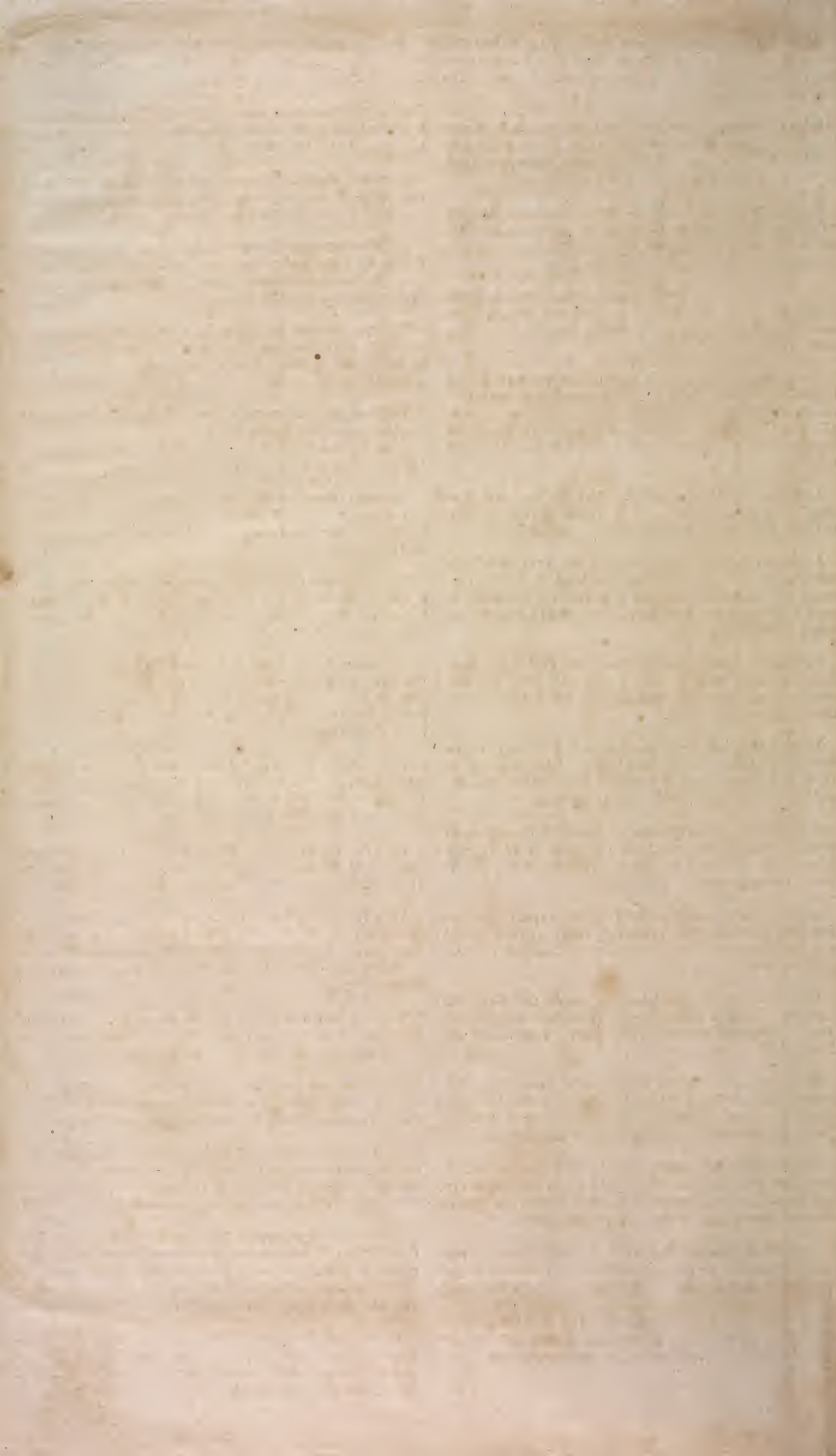
*Vicia* maxima dumetorum Ger. fig. 1227. *Park.* 1072. *Raij Cat. Angl. & H. Pl.* 901. *Synops.* 129. It Flowers in *May* in Woods and Hedges frequently. Bush-Wetch.

*Vicia* multiflora five spicata *Park.* 1072. *Raij Cat. Angl. & H. Pl.* 903. *Synops.* 130. It Flowers about *Midsummer*, in Meadows, Woods, and Hedges. Cusht Wetches, or Birds-tares.

*Vicia* segetum cum siliquis plurimis hirsutis *C. B.* pin. 345. sylv. five *cracca* minima Ger. fig. 1228. *Arachus* five *cracca* minor *Park.* 1070. *Raij Cat. Angl. & H. Pl.* 902. *Syn.* 129. It Flowers about *May*, is a Weed among Corn. Small-tare, with hairy Pods.

*Vicia* minor segetum cum siliquis paucis glabris *Morif. Hist. Oxon.* fig. 64. *Viciæ* five *craccæ* minimæ species cum siliquis glabris *I. B.* *Raij Cat. Angl. & H. Pl.* 902. *Synops.* 129. It Flowers and Pods in *May* and *June*, amongst Corn, and in moist Woods. Small-tare, with smooth Pods.

*Urtica* minor Ger. fig. 707. *Raij Cat. Angl. & H. Pl.* 161. raris cernifera minor annua *Raij Synops.* 29. It Flowers and Seeds in *July* and *August*, in Kitchin-Gardens and untilled Grounds. The Lesser Stinging Nettle.





# Hortus Siccus Chirurgicus.

In quo Continentur

Collectio Plantarum quæ maximè à Chirurgis usurpantur in Componendis  
Balsamis, Oleis, Unguentis, Emplastris, &c.

C U M

Synonymis Necessariis, Locis Natalibus & Tempore Vigendi.

Accesserunt etiam illarum Partes ac Præparationes quæ maximè sunt in Ufu.

## Explicatio Nominum Abbreviatorum.

A. *Litera in Margine posita indicat plantas illas quibus præfigitur, aut Angliæ Indigenas esse, aut in Agris passim cultas.*

C. B. *Cæsari Baubini Pinax.*

Ger. *Gerardi Historia emaculata à Tho. Johnsono.*

J. B. *Joannis Bauhini Plantarum Historia Universalis.*

Offic. *Exhibet Nomina Plantarum, quibus vulgò vocantur in Officinis nostris.*

Park. *Joannis Parkinsoni Theatrum Botanicum.*

A. *Sativaga pratensis* Offic. *Seseli* pratense nostras Park. Raij Cat. Angl. & H. Pl. 453; Ufu *Tota Planta*. Præp. Aq. quæ ad flatum Infantium præstat. Hæc & altera species sæpe promiscuè usurpatur. *Meadow Sativage*.

A. *Fraginus* Offic. vulgaris Park. Raij Cat. Angl. & H. Pl. 1702. Ufu *Fol. Lign. Cort. & Sem. Lingua Avis* dictum. Præp. Aq. Sal. In Autumno Semen perficitur. E specie hujus Arboris *Manna* colligitur. *The Ash-Trec*.

Præp. *Enarrat Præparationes seu Medicamenta quæ in Officinis nostris frequentissimè exhibentur.*

Raij Cat. Angl. *Denotat Catalogum Plantarum Angliæ & Insularum adjacentium.*

Raij H. Pl. *Indicat Historiam Plantarum Universalem ab Eruditissimo Viro, & Botanico Peritissimo D. Joanne Raio nuper Editam.*

Ufu *Explicat Partes istius Plantæ quæ in Arte Pharmaceuticâ quotidie usurpantur.*

A. *Ligustrum* Offic. vulgare. Park. Raij Cat. Angl. & H. Pl. 1603. Ufu *Fol.* Floret tota ferè æstate. In Sylvis & Sepibus. *Printprint* or *Privet*.

A. *Sedum majus* seu *Semperbivum* Offic. majus vulgare C. B. Raij Cat. Angl. & H. Pl. 687. Ufu *Fol.* In Muris & Tectis provenit. *Common Houseleek*.

*Rhabarbarum* Offic. *Itha* verum Antiquorum *Ufu*. Præp. *Ser* *Teach* *Pl*

*Stramonium* Offic. Solanum foetidum pòmo spinoso oblongo C. B. Raij H. Pl. 745. Ufu *Fol.* & *Sem.* Præp. Ung. In Hortis colitur. *The Thorn-Apple*.

A. *Faeniculum* Offic. vulg. Germanicum C. B. Raij Cat. Angl. & H. Pl. 457. Ufu *Rad.* quæ inter *quinque* ac etiam inter *duas Radices Aperièntes* locum obtinet, & *Sem.* quod inter *quatuor calida majora Carminativa* annumeratur. Præp. Aq. Syr. & Ol. Semen in Autumno perficit. *Common Fenmel*.

*Asclepias & Vincetoricum* Offic. fl. albo C. B. Raij H. Pl. 1090. Ufu *Rad.* In Hortis Curiosorum nutritur. *Swallow-wort*.

*Sphodelus Luteus & Bassa Regia* Offic. luteo & flore & radice C. B. Raij H. Pl. 1192. Ufu *Rad.* In Hortis Botanicis nonnunquam reperitur. *Yellow Sphodel* or *Kings-Spear*.

A. *Duglossium Sylvestre* Offic. sylv. minus C. B. Raij Cat. Angl. & H. Pl. 494. Ufu *Rad.* Inter segetes & in Arvis requietis passim occurrit. *Small Wild Dugloss*.

A. *Britannica* Antiquorum *Uera Muntingij*; in Tractatu de verâ Antiquorum Herbâ Britannicâ. Lapathum maximum aquaticum sive Hydrolapathum J. B. Raij Cat. Angl. & H. Pl. 171. Ufu *tota Planta* sed præcipue *Radices*. In palustribus ac stagnantibus locis. *The True Britannica* of the Ancients.

A. *Cyanus Spinor* Offic. vulgaris Park. Raij Cat. Angl. & H. Pl. 321. Ufu *Flor.* inter segetes *Mato* & *Junio* Floret. *The Corn-flower* or *Wiew-Bottle*.

A. *Cardiaca* Offic. & Park. Raij Cat. Angl. & H. Pl. 51. Ufu *Fol.* In incultis & ruderalis locis, *Folio* Floret. *Therwort*.

A. *Cruciata* Offic. hirsuta C. B. Raij Cat. Angl. & H. Pl. 479. Ufu *Fol.* Ad sepes & in Dumetis. *Dugweed* or *Cross-wort*.

*Emithonium* Offic. sive *Cuscuta minor* C. B. Raij H.

*Opuntia* *Strobilifera* colligitur. *The Bay-Creeper*.

*Rapabarbarum* *Officinale* Rhubarbarum Antiquorum Ger. Raji H. Pl. 170. Ufu Rad. Præp. Syr. Troch. Pil. & Extr. Rhubarb.

A. **Frangula** seu **Alnus nigra** *Offic.* Alnus nigra baccifera C. B. Raji Cat. Angl. & H. Pl. 1604. Ufu Cort. interior potiffimum radicis. In Sylvis. *The Black Alder*.

A. **Fumaria** *Offic.* purpurea Ger. Raji Cat. Angl. & H. Pl. 405. Ufu tota Herba. Præp. Aq. Conf. Syr. Simp. & Comp. Pil. & Sal. In fatis & aggeribus terrenis frequens est. *Fumitory*.

A. **Fungus Sambucinus** seu **Auricula Judæ** *Offic.* & Ger. Raji Cat. Angl. & H. Pl. 106. In Sambuci caudice frequenter nascitur. *Jews-Ear*.

A. **Geranium Columbinum** & **Pes Columbinus** *Offic.* vulgare Park. Raji Cat. Angl. & H. Pl. 1059. Ufu Fol. ad sepes & vias. **Doves-foot** or **Doves-foot Cranes-Bill**.

A. **Opophsus Ranae** *Offic.* Nymphaea alba minima C. B. Raji Cat. Angl. & H. Pl. 1320. Ufu Fol. Hæc rariffimè præscribuntur inter Medicos, sed aliquando substituntur pro *Umbilico Veneris*. In Aquis cœnosis crescit. *The Least White Water Lilly* or *Frog-Bit*.

A. **Linum Catharticum** *Offic.* pratense flosculis exiguis C. B. Raji Cat. Angl. & H. Pl. 1076. Ufu *Planta integra*. Floret Junio ac Julio. In Pascuis Siccionibus præsertim montosis. **Hill-Mountain** or **Purging Dwarf-wild-flax**.

A. **Valeriana** seu **Phu minor** *Offic.* Sylv. magna aquatica. J. B. Raji Cat. Angl. & H. Pl. 388. Ufu Fol. & Rad. In Sylvis & aquis locis. **Great Wild Valerian**.

**Cyanus major** *Offic.* maj. vulgaris. Park. Raji H. Pl. 322. Ufu Fol. & Flor. qui sæpe à nonnullis usurpantur loco *minoris*. **Great Blew-Bottle**.

A. **Sophia Chirurgorum** *Offic.* & Ger. Nasturtium Sylvestre tenuiffimè divilum. C. B. Raji Cat. Angl. & H. Pl. 812. Ufu Fol. & Sem. In ruderatis & incultis locis. **Flitweed**.

*Rapabarbarum* *Officinale* Rhubarbarum Antiquorum Ger. Raji H. Pl. 170. Ufu Rad. Præp. Syr. Troch. Pil. & Extr. Rhubarb.

**Lapathum Patientia** *Offic.* hortense fol. oblongo five secundum *Dioscoridis* C. B. Raji H. Pl. 171. Ufu Rad. In Hortis nutritur. **Garden Patience** or **Donks-Rhubarb**.

A. **Viola Bartia** *Offic.* purpurea fl. simplicis odoro C. B. Raji Cat. Angl. & H. Pl. 1049. Ufu Sem. Fol. quæ sunt è numero *Herbarum quinque Emollientium*, & *Flor.* qui inter *quatour Cordiales* locum obtinent. *Martio* & *Aprili* floret. in aggeribus Sepium. *The Violet*.

**Armeniaca Pala** *Offic.* Malus Armeniaca major Park. Raji H. Pl. 1514. Ufu Fruct. & Nuclea. Præp. Ol. per express. *Cbrysolinum* dictum. *The Apricock-Tree*.

A. **Barrubium Nigrum** *Offic.* nigrum fetidum, *Balote Dioscoridis* C. B. Raji Cat. Angl. & H. Pl. 571. Ufu Fol. in ruderatis & ad sepes. **Stinking Horehound**.

A. **Vinea pervinca** *Offic.* Clematis Daphnoides minor C. B. Raji Cat. Angl. & H. Pl. 1091. Ufu Fol. Ad sepes & in aggeribus fossarum. **Perwinckle**.

**Anthoza** seu **Antithoza** *Offic.* Antithora flore luteo Aconiti J. B. Raji H. Pl. 705. Ufu Rad. In *Alpibus Helveticis*, in *Sabaudia* &c. crescit. *The Wholestone Helmet-flower*.

A. **Snaphalium** longifolium humile ramofum capitulis nigris Raji H. Pl. 295. & Cat. Angl. Ufu *Herba tota*. loco *Petis Cati* seu *Gnaphalij* *Offic.* usurpatur. In Scrobibus ficcis & locis depressioribus reperitur. **Black-headed Tudweed**.

**Myrrhis** *Offic.* magno semine longo sulcato. J. B. Raji H. Pl. 431. Ufu Fol. & Sem. Præp. Aq. Maio floret. **Great Sweet Garden Cherbil** or **Sweet Cicely**.

A. **Perfoliata** *Offic.* vulgaris Ger. Raji Cat. Angl. & H. Pl. 471. Ufu tota *Planta*. Inter Segetes. **Chopaw-Wat**.

**Epithymum** *Offic.* five *Cuscuta minor* C. B. Raji H. Pl. 1094. Ufu *Integra Planta*. Præp. Syr. Variis Herbis adnascitur. **Epithymum** or **Dodder of Time**.

A. **Erica** *Offic.* vulg. humilis sempervirens fl. purpureo & albo J. B. Raji Cat. Angl. & H. Pl. 1713. Ufu Fol. & Flor. In Ericetis. **Common Heath**.

A. **Alnus** *Offic.* vulgatiffimus fol. lato scabro Ger. Raji Cat. Angl. & H. Pl. 1427. Ufu Rad. Fol. Cort. In Sepibus & Sylvis crescit. *The Elm*.

A. **Almaria & Regina Prati** *Offic.* Barba Capri floribus Compactis C. B. Raji Cat. Angl. & H. Pl. 623. Ufu Fol. Præp. Aq. Junio & Julio floret, in Pratis Humidis frequenter occurrit. **Meadow-Sweet**.

A. **Urtica** *Offic.* urens maxima C. B. Raji Cat. Angl. & H. Pl. 160. Ufu *Herbata tota*. Præp. Aq. Estate floret, ad sepes & in locis ruderatis. **Common Nettle**.

**Vineta & Scolymus** *Offic.* Sativus Spinofus & non Spinofus J. B. Raji H. Pl. 299. Ufu Fol. *Caules* & *Capitulum Squammæ*, sed frequentius in *Culinis* quam in *Officinis* usurpatur. **Artichoke**.

**Rosa Damascena** Ger. & pallida *Offic.* Raji H. Pl. 1468. Ufu Flor. Præp. Aq. Spt. Conf. Mel. Syr. &c. *The Damask Rose*.

**Rosa Rubra** *Offic.* & Ger. Raji H. Pl. 1468. Ufu Flor. (qui inter *quatour Cordiales Flores* recensentur) & *Anibera*. Præp. Aq. Conf. Syr. Mel. Ol. Ung. &c. *The Red Rose*.

**Sumach & Rhois** *Obsoniorum Offic.* Rhus folio Ulmi C. B. Raji H. Pl. 1590. Ufu Fol. & Sem. In *Hispania* & *Gallia* crescit. **Common Sumach**.

**Terebinthus Vulgaris** *Offic.* & C. B. Raji H. Pl. 1577. N. B. Terebinthinam veram, *Officinis esse ignotam*; *Officinalemque esse vel resinam Lariceam, vel Abiesnam*. **The Turpentine-Tree**.



THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

PHYSICS 311

PROBLEM SET 10

1998

NAME: \_\_\_\_\_

DATE: \_\_\_\_\_

PHYSICS 311

PROBLEM SET 10

PHYSICS DEPARTMENT

THE UNIVERSITY OF CHICAGO

# Hortus Siccus Pharmaceuticus:

S I V E,

## Collectio Curiosissima Plantarum

### Officialium;

Tàm Exoticarum quàm Indigenarum, Alphabetico Ordine diligenter digesta.

C U M

Synonymis Necessariis, Locis Natalibus & Tempore Vigendi.

Accesserunt etiam illarum Partes ac Preparationes quæ maximè sunt in Ufu.

#### Explicatio Nominum Abbreviatorum.

- A. *Litera in Margine posita indicat plantas illas quibus præpar. Enarrat Preparationes seu Medicamenta quæ in Officiis nostris frequentissime exhibentur.*
- C. B. *Cæsari Baubini Pinax.*
- Ger. *Gerardi Historia emaculata à Tho. Johnsono.*
- J. B. *Foannis Baubini Plantarum Historia Universalis. Eruditissimo Viro & Botanico Peritissimo D. Joanne Raio nuper Editam.*
- Offic. *Exhibet Nomina Plantarum, quibus vulgò vocantur in Officiis nostris.*
- Utu *Explicat Partes istius Plantæ quæ in Arte Pharmaceuticâ*

A. *Phurpinella Sanguisorba* Offic. vulg. seu minor. *Park. Raij Cat. Angl. et H. Pl. 401. Ufu Fol. et Rad. Præp. Aq. in montolis pratis et pascuis. Swall Burnett.*

*Piper Indicum* sive *Capficum* Offic. Raij *H. Pl. 676. Ufu Siliquæ, sed cautè uturpandæ. Gummij Pepper.*

*Pistachia* Offic. et *Cer. Raij H. Pl. 1682. Ufu Nucula cum Cort. ejus. In Persia, Syria, Italia, &c. nascitur. The Pistachio or Fittick Nut-Tree.*

A. *Ptarmica* Offic. vulg. fol. longo ferrato fl. albo. *F. B. Raij Cat. Angl. & H. Pl. 244. Ufu Rad. & Fel. Junio Floret. In Pratis udis & Palustribus. Succzweyrt oi Maftard Pellitoy.*

A. *Pulegium Regale* Offic. latifolium *C. B. Raij Cat. Angl. & H. Pl. 533. Utu Fol. & Flor. Præp. Aq. Spt. & Ol. Still. Junio & Julio Floret. In Locis Palustribus & aquis gaudet. Pudding-Grass or Penny Royal.*

*Pulmonaria maculosa* Offic. & *Ger. Raij H. Pl. 488. Utu Fol. cum Flor. Præp. Aq. Aprili Floret. Jerusalem Cowslips, Sage of Jerusalem or Spotted Lungwort.*

*Pyrus* Offic. Sativus *C. B. Raij H. Pl. 1450. Ufu Fruct. Aprii & Maio Floret. & per totam fèrè ætatem Fructus maturat. The Pear-Tree.*

*Salvia Hort. major* Offic. major vulg. *Park. Raij H. Pl. 509. Utu Fol. & Flor. Præp. ex Flor. Conf. ex Fol. Aq. & Syr. Junio & Julio fl-ret. Common Sage.*

A. *Salvia Sylvestris* seu *Scrodonia* Offic. *Scordolis seu Scordium* Fol. *Salviae F. B. Raij H. Pl. 570. & C. Angl. Utu Fol. In Sylvis & dumetis crefcit. Clou Sage.*

A. *Sambucus* Offic. fructu in umbella nigro *C. B. Raij Cat. Angl. & H. Pl. 1609. Utu Fol. & ejus Gemmae, Flor. Cort. & Baccæ. Præp. ex Fol. Ung. ex Flor. Aq. et Ol. ex Bacc. Aq. Svr. Svmj. & Comp. Vul. Rod. & Urag. Car. In sepibus & locis rubra. &c.*

A. *Sarivraya Alba* Offic. & *Ger. Raij Cat. Angl. & H. Pl. 1609. Utu Fol. & ejus Gemmae, Flor. Cort. & Baccæ. Præp. ex Fol. Ung. ex Flor. Aq. et Ol. ex Bacc. Aq. Svr. Svmj. & Comp. Vul. Rod. & Urag. Car. In sepibus & locis rubra. &c.*









A. **Solanum** Offic. Hortense seu Vulgare *J. B. Raij Cat. Angl. & H. Pl.* 672. Ufu *Fol.* Præp. *Aq.* & *Ung.* *Auguſto* & *Septembri* menſibus floret, in ſimētis & locis ruderatis. **Night-Shade.**

A. **Senecio** *Lævis* Offic. vulg. *Park. Raij Cat. Angl. & H. Pl.* 222. Ufu *Fol.* in hortis, vineis & ſepibus **Smooth Sow-Thistle** or **Ipares Lettice.**

**Stacchus** *Arabica* Offic. vulgariſ *Park. Raij H. Pl.* 214. Ufu *Spica* *Florum.* Præp. *Syr.* *Maio* & *Aprili* floret. **Sticadove** or **French Lavender.**

**Styrax** *Liquida* Offic. *Aceris* folio *Raij H. Pl.* 1681. Hæc Arbor tundit Liqueorem pinguem inſtar **Balfami** **Craſſum,** graveolens & vocatur **Liquid Stogot.**

**Syber** Offic. *Latifolium* perpetuò virens *C. B. Raij H. Pl.* 1393. Ufu *Cortex* quæ varijs uſibz ſiſervit **In Hiſpania,** **Luſitania** &c. creſcit. **The Cork-Tree.**

A. **Tanacetum** Offic. vulg. *luteum* *C. B. Raij Cat. Angl. & H. Pl.* 365. Ufu *Herba* cum *Flor.* & *Sem.* Præp. *Aq.* & *Syr.* Floret *Junio* ac *Julio;* In montibus **Borealibus** **Angliæ.** **Candy.**

A. **Tamaricus** Offic. *Narbonenſis* *Ger. Raij H. Pl.* 1704. Ufu *Fol.* et *Cort.* è Radice detracta. Præp. *Aq.* *Maio* & *Junio* floret. **Tamarisk.**

A. **Tilia** Offic. *ſem. fol.* *maiore* *C. B. Raij Cat. Angl. & H. Pl.* 1694. Ufu *Fler.* qui *Maio* & *Junio* producentur. Præp. *Aq.* In **Areis** et **Comptis.** **The Lime, Lime** or **Linden Tree.**

A. **Aparine** Offic. & *Ger. Raij Cat. Angl. & H. Pl.* 484. Ufu *Fol.* vel *Planta* *integra.* Præp. *Aq.* ad **Sepes** & inter **Segetes.** **Cladets** or **Goole-Grass.**

**Ageratum** & **Eupatorium** **Aſtucus** Offic. **Ballamita** *ſemina* ſeu *Ageratum* *Ger. Raij H. Pl.* 264. Ufu *Fol.* & *Flor.* Præp. *Syr. Pil.* & *Trach.* **Maadlin** or **Maadlin-Camp.**

A. **Malus** **Sylveſtris** Offic. ſeu **Agreſtis** *J. B. Raij Cat. Angl. & H. Pl.* 1444. Ufu *Fruct.* è ſucco ejus **Aerjuce** extrahitur. Floret *Aprili* et *Octobri* **Fructus** maturos p'fert. In **Sylvis** et **Sepibus.** **The Wilding** or **Crab-Tree.**

**Majorana** *Latifolia* ſeu *major* **Anglica** *Park. Raij H. Pl.* 539. Ufu *Fol.* **Pro** **Olere** uſurpatur, unctè à **Nothi** **tracibus** dicitur **Pot Marjoram.**

**Myrtus** Offic. **Communis** *Italica* *C. B. Raij H. Pl.* 1502. Ufu *Fol.* et **Bacc.** Præp. *Syr.* & *Ol.* In **Regionibus** calidis creſcit. **The Myrtle.**

**Nicotiana** *major* *Latifolia* *C. B. Raij H. Pl.* 717. **Fumi** **Nicotiane** in **Tubo** accenſe ore attraeti et redditi per totam **Europam** **Uluſ** eſt creberimus. Ex **Virginia** in magna **Copia** nobis **Transportatur.** **Virginia Tobacco,**

**Pinus** Offic. *Sativa* *C. B. Raij H. Pl.* 1398. Ufu **Naces** **Cort.** & **Fol.** In **Italia,** **Gallia** & **c.** provenit. **The Pine Tree.**

A. **Scabiosa** Offic. *major* vulg. *Ger. Raij Cat. Angl. & H. Pl.* 374. Ufu *Fol.* Præp. *Valent.* *Scab. Aq. Syr.* **Simp.** et **Comp. Junio** & **Julio** floret in **Paſcuſ,** nec minus inter **ſegetes** frequenſ eſt. **Scabious.**

**Tamarindus** Offic. & *Ger. Raij H. Pl.* 1748. Ufu **Pulpa** *acida* *nigra* quæ in **ſliqua** conditur. In **Arabia** & **utraſque** **India** creſcit. **The Tamarind Tree.**

A. **Theriacum** & **Capſus** **Barbatus** Offic. *mas* **Latifolium** *luteum* *C. B. Raij Cat. Angl. & H. Pl.* 1094. Ufu *Fol.* & *Flor.* Præp. *Tapiſmel.* & *Tapiſcalentia.* **Towſ-Lungwort,** **High-taper** or **Hullein.**

A. **Tithymalus** Offic. **Sylvaticus** toto anno **folia** retinens. *J. B. Raij Cat. Angl. & H. Pl.* 863. Ufu *Fol.* In **Sylvis** & **Dumetis** creſcit. **Wood Spurge.**

A. **Thlaſpi** Offic. **Vaccaria** folio *Park. Raij Cat. Angl. & H. Pl.* 821. Ufu **Sem.** inter **ſegetes** reperitur. **Diſtribri-**

A. **Verbena** Offic. **communis** **æruleo** **ſore** *C. B. Raij Cat. Angl. & H. Pl.* 535. Ufu *Herba* *integra.* Præp. *Aq.* & *Ol.* *Infuſ.* **Æſtate** **ſoret.** in **Areis** & **comptis.** **Verbain.**

**Labdanum** Offic. **Ciſtus** **Ledon** folijs **Laurinis** *C. B. Raij H. Pl.* 1009. E **Foliis** cujus exudat **Liquor** quidam **Labdanum** ſeu **Ladanum** dictus. **Modus** colligendi tradit **Dioſcorides.** **Labdanum.**

A. **Aeronica** Offic. *mas* **vulgaris** **ſupina.** *Park. Raij Cat. Angl. & H. Pl.* 851. Ufu *Fol.* cum *Flor.* Præp. *Aq.* **Alitate** floret. In **Arenofis** & **Sabuloſis** **delectatur.** **Male Speedwel** or **ſluellin.**

A. **Uirga** **Aurea** Offic. vulg. **Latifolia** *J. B. Raij Cat. Angl. & H. Pl.* 278. Ufu *Fol.* cum *Flor.* Præp. *Aq.* **Auguſto** **Floret.** In **montioſis** **Sylvis** & **Ericetis.** **Coffeen** **Tree.**

A. **Viſcum** *Ger.* vulg. **Baccis** **albis** *C. B. Raij Cat. Angl. & H. Pl.* 1537. Ufu *Fol.* **initio** **veris** **ſoret** & **Bacca** per totam **Hyemen** **durant.** **Semper** **virens** eſt & **Frutex** **peculiaris** **varijs** **Arboribus** **innafcens.** **Wilt-toc.**

**Vitis** **Miniftra** *C. B. Raij H. Pl.* 1617. Ufu **Flac** etiam **Lacrymæ** ex **amputatis** **palmitibus** **excellent;** ſic et **Prunum,** **Tartarus,** **Uvae** **Peſſæ,** **Agreſſæ.** &c. ex quibus **varie** **Præparatines** **ſiunt.** In **Vineis** & **Hortis** **diligenter** **colantur.** In **Autumno** **Fructus** **maturatur.** **The Grape** or **Uine.**

A. **Triticum** Offic. **Spica** **mutica** *Ger. Raij Cat. Angl. & H. Pl.* 1236. Ufu **Frum. ma.** **Seritur** in **Agris.** **Ulycat.**

A. **Triticum** **paludoſum** *Ger. Fibrium* **Tabernam. nantus** & **Germanorum.** Ufu *Fol.* **Maio** & **Junio** **ſoret.** In **paluſtibus** & **aquofis.** **Wick-brans** or **Barth** **Treeſſell.**

A. **Tumilago** & **Farfara** Offic. vulg. *C. B. Raij Cat. Angl. & H. Pl.* 259. Ufu *Fol.* *Flor.* & *Rad.* Præp. *Aq.* & *Syr.* **Martio** **ſoret,** antequam **emittit** **Folia,** ideoque a nonnullis **Filius** **ante** **Patrem** dicitur. **Circa** **Scaturigines** **aquarum** & **loca** **rigua** **provenire** **amat.** **foals** **ſfoot** or **Colts** **ſfoot.**

A. **Valeriana** **Cracca** *Ger. & Park. Raij Cat. Angl. &*

ricum Offic. Raij H. Pl. 167. Fungus est albicans truncis  
huius Arboris adhaerens. Præp. *Extract. Troch.* & *Pl. The*  
*Larch-Tree Mushrome* or *Agarick.*

A. *Cinaphalum minus* seu *Herba Impia* *Park.* Raij *Cat.*  
*Angl.* & *Hist. Plant.* 293. Ufu *Planta integra* Præp. *Aq.*  
Hoc sæpe usurpatur pro vero illo Officinatum, (quod  
Cinaphalum montanum seu *Pos Cati* *Park.* est) In siccio-  
nibus, sterilibus & ad vias passim. *Verb Impious* or  
*Cudweed.*

A. *Yonidium* Offic. distichum *Park.* Raij *Cat.* *Angl.* & *H. Pl.*  
1245. Utu *Grans* & eius *Ferns*, in *Agris* siccitur. *Com-*  
*mon Barley.*

A. *Pyospannus nigri* Offic. & *Ger.* Raij *Cat.* *Angl.* & *H.*  
*Pl.* 711. Ufu *Fel. Rad.* & *Sem.* quod usurpatur loco *Albi.*  
in *Fimietis* et *Locis ruderatis*, Junio Floret. *Benbane.*

A. *Metebra minor* seu *Ferriularis* Offic. Sedum parvum  
acre fl. luteo. *F. B.* Raij *Cat.* *Angl.* & *H. Pl.* 1041. Ufu  
*Fel.* cum *Flor.* In muris, tectis et siccioribus, Junio Flo-  
ret. *Wall-Pepper* or *Stone-crop.*

A. *Laurœia* Offic. Sempervirens fl. luteo *lo F. B.* Raij  
*Cat.* *Angl.* & *H. Pl.* 1587. Ufu *Fel.* et *Bacc.* In *Sylvis* et *Se-*  
*pius*, Februario et Martii initio Floret, *Fructus* Æstatis  
sine et adventante Autumno maturitatem consequuntur  
et nigri sunt. *Dwarf* or *Spurge Laurel.*

A. *Lichen Arbozum* seu *Muscus Pulmonarius* Offic.  
& *Park.* Raij *Cat.* *Angl.* & *H. Pl.* 119. Arboribus præler-  
tim *Quercus* adhaeritur. *Tree Lungwort* or *Dak-*  
*Lung.*

*Lotus Urbana* et *Trifolium Datarum* Offic.  
*Lotus* Hortensis odora *C. B.* Raij *H. Pl.* 950. Ufu *Herba*  
nam *Flor.* Junio et Julio Hortis Floret. *Sweet Trefoil.*

A. *Salva* Offic. vulg. fl. majore fol. sinuato *F. B.* Raij  
*Cat.* *Angl.* & *H. Pl.* 599. Ufu *Fel.* *Flor.* *Sem.* Præp. *Aq.*  
*Cons.* *Syr.* Junio ac Julio Floret. In locis ruderatis & ad  
*teyes.* *Common Ballows.*

*Focum Straccium* Offic. Sativum, *Park.* Raij *H. Pl.*  
954. Utu *Sem.* quod in Autumno perficitur. *Spurge*

A. *Tormentilla* Offic. & *Ger.* Raij *Cat.* *Angl.* & *H. Pl.*  
617. Ufu *Fol.* & *Rad.* Præp. *Aq.* In *Paleis montolis*, &  
siccioribus. *Seepsoil* or *Tormentil.*

*Tragacantha* Offic. vera. *Park.* Raij *H. Pl.* 933. Ufu  
*Gummi* quod *Tragacantha* dicitur, & exudat radice incisa  
vel ( ut alij volunt ) sponte sua, In *Sicilia* &c. provenit.  
*The True Coats-Thorn.*

*Sabina* Offic. vulg. *Park.* Raij *H. Pl.* 1415. Ufu *Fol.*  
Præp. *Aq.* *Ol. Stil.* & *Infus.* Hæc nec *sterilis* neque *Bacci-*  
*fera* est ( ut Antiqui Authores volunt ) sed vere *Conisera.*  
ut primum observavit, & mihi ostendit *D. Sam. Dale* Vir  
in *Cognitione stirpium* apprime gnarus. *Savin.*

*Salsia Absinthites* *Ger.* Raij *H. Pl.* 511. Ufu *Fel.*  
quæ cum aqua cocta & parum sacchari edulcorata & epo-  
ta instar *Thee* apud Diciores magni æstimantur; & cri-  
am à nonnullis dicitur viribus, *Thee præstare.* *Worm-*  
*wood Sage.*

*Malabathrum* et *Folium Indium* Offic. & *F. B.*  
*Raij H. Pl.* 1563. Ufu *Fol.* quæ in nostris Officinis nunc u-  
surpantur sunt *Cinamomi Sylvestris* species. *Malabathrum*  
*Antiquorum* quid sit inter Botanicos nondum convenit.  
*Tamilapatra* or the *Indian Leaf.*

*Sorbus* Offic. sativa *C. B.* Raij *H. Pl.* 1456. Ufu *Fruet.*  
qui *Septembri* perficitur. In *Italia* & *Germania* frequens  
est. *The Sorb* or *True Service Tree.*

A. *Spatula foetida* & *Æpris* Offic. Xyris seu spacula fe-  
tida. *C. B.* Raij *Cat.* *Angl.* & *H. Pl.* 1190. Ufu *Rad.* In se-  
pibus & Dumetis. *Stinking Gladdon* or *Gladwyn.*  
*Spinachia* Offic. *Lapathum* Hortense seu *Spinachia*  
semine spinolo. *C. B.* Raij *H. Pl.* 162. Ufu *Fol.* quæ inter *Plantas*  
*Culinaris* celebrantur. Colitur in *Hortis.* *Spinache.*

*Hypocistis* Offic. Cistus mas vulg. *Park.* Raij *H. Pl.* 1007.  
è radicibus huius Fruticis *Hypocistis* excrevit eodem mo-  
do ut *Orebantle* (cujus species est) è radicibus *Genissæ* &  
aliam Plantarum frequenter adhaeritur. Ex Succo ejus  
in Sole exiccato *Hypocistis* præparatur, quod nostris *Ar-*  
*tidoris* sæpe ingreditur. *Hypocistis.*

*Botanophyllis* falsò venditur, loco aliarum Specierum *Oth-*  
*cinialium Valerianarum.* *The Greek Axtalian,* and by  
some *Jacob's Ladder.*

*Olsea* Offic. sativa *C. B.* Raij *H. Pl.* 1541. Ufu *Fruet.* in  
Muria conditi antequam plane maturerint, à variis est-  
tantur & Æstimantur, ac etiam præbent *Oleum* duo-  
rum generum. 1. Quod exprimitur a *Fructibus maturis* est  
*Ol. Olearum communis.* *Dyl Olive,* or *Sallet Oyl.*  
2. Quod ex *Oleis immaturis* deducitur *Ol. Omphacinarum*  
dicitur. *The Olive Tree.*

*Petroselinum* Offic. *Apium* Hortense seu *Petroselinum*  
vulgò. *C. B.* Raij *H. Pl.* 488. Ufu *Sem.* *Fel.* & *Rad.* quæ  
& inter duas ac etiam inter *quinque* Radices *Aperientes*  
locum obtinet. Præp. *Aq.* Floret Junio ac Julio. *Catvill*  
*Parly.*

A. *Consolida major*, seu *Symphytum* Offic. *Symphy-*  
*tum* majus vulgare. *Park.* Raij *Cat.* *Angl.* & *H. Pl.* 505.  
Ufu *Fol.* *Flor.* *Rad.* Præp. *Aq.* *Syr.* *Cons.* *Extr.* Floret Maio  
ac Junio. In *Aquofis*, ad *Rivos* & *Fossas.* *Cat*  
*Comtry.*

A. *Emula Campana*, sive *Palenium* Offic. & *Park.*  
*Raij Cat.* *Angl.* & *H. Pl.* 273. Ufu *Rad.* Præp. *Consist. Aq.*  
*Ol.* & *Ung.* In *Pratis* & *Paleis* humidioribus, Junio &  
*Julio* floret. *Cicampain.*

A. *Equisetum* & *Cauda Equina* Offic. arvense *Longi-*  
*oribus* fetis. *C. B.* Raij *Cat.* *Angl.* & *H. Pl.* 123. Ufu *Fel.*  
In *Arvis.* *Hoyle-tail.*

A. *Etyminum* Offic. vulgare *C. B.* Raij *Cat.* *Angl.* & *H.*  
*Pl.* 810. Ufu *Herba tota.* Præp. *Syr.* Ad *Sepes* & *muros*  
*Junio* & *Julio* floret. *Hedge Mustard.*

*Ficus* & *Carica* Offic. vulgaris *Park.* Raij *H. Pl.*  
1431. Ufu *Fruet.* qui post biennium maturantur. In *Hortis*  
nostris sæpe nutritur. *The Fig-Tree.*

A. *Filix mas* Offic. mas non ramosa pinnulis latis densis  
minutum dentatis. *Ger.* Raij *Cat.* *Angl.* & *H. Pl.* 143. Ufu  
*Rad.* In aggeribus sepium præteritum umbrosis. *Male*  
*Ferul.*





A. **Cupressata** Offic. & C. B. Raij H. Pl. 77 r. Ulu *Herba* cum *Flor.* Præp. *Aq.* & *Conf.* Post mediam ferè ætatem in Autumnum usque Floret. In pascuis sterilioribus. **Che-bright.**

A. **Faba** Offic. major Hortensis Ger. Raij *Cat. Angl.* & *H. Pl.* 909. Ulu *Flor. Sem.* & ejus *Farina.* Præp. *Sal.* & *Aq. ex Flor.* & *Siliq.* In Hortis scitur & Agris, *Aprilij* & *Maijo* Floret, *Julio* & *Augusto* fructum fert. **Garden Beans.**

A. **Filipendula** Offic. vulg. *Park Raij Cat. Angl.* & *H. Pl.* 623. Ulu *Rad. Junio* & *Julio* Floret, in pratis & Pascuis montosis. **Drop-wort.**

A. **Melilotus** Offic. Germanicæ C. B. Raij *H. Pl.* 951. & *Cat. Angl.* Ulu *Fol. & Flor.* Præp. *Empl. S.* & *Comp. Junio* & *Julio* floret, ad sepes & in arvis. **Common Bellot.**

A. **Plantartium Aquaticum** Offic. aquat. vulg. *Park. Raij Cat. Angl.* & *H. Pl.* 816. Ulu *Herba tota.* Præp. *Aq.* & *Spt. Julio* & *Augusto* Mensibus floret, in Aquis & ad Rivul s frequens. **Water Cresses.**

A. **Filix foemina** Offic. ramosa major pinnulis obtusis non dentatis. C. B. Raij *Cat. Angl.* & *H. Pl.* 149. Ulu *Rad.* Ubique nimis frequens. **Female fern,** or **Common Brakes.**

A. **Fragaria** Offic. vulgaris C. B. Raij *Cat. Angl.* & *H. Pl.* 609. Ulu *Fol. & Fruct.* Præp. *Aq. Syr.* & *Tinct.* In Sylvis & Hortis, *Junio* Fructus fert. **Common Strawberry.**

**Caleya** & **Ruta Capraria.** Offic. vulgaris *Park. Raij H. Pl.* 911. Ulu *Herba cum Flor.* Præp. *Aq.* & *Conf. Junio* & *Julio* in Hortis floret. **Goats Rue.**

A. **Galium** Offic. luteum C. B. Raij *Cat. Angl.* & *H. Pl.* 482. Ulu *Herba tota.* In Pascuis sicioribus passim. **Cheche Bening,** or **Pellow Ladies Bed-straw.**

A. **Genista** Offic. vulg. & **Scoparia** *Park. Raij H. Pl.* 1723 & *Cat. Angl.* Ulu *Fol. Flor.* & *Sem.* Præp. *Aq. Conf.* & *Sal. Flor.* circa finem *Aprilis* & initio *Maij.* In Pascuis arenosis frequenter occurrit. **Common Broom.**

**Nicotiana Petum** & **Tabacum** Offic. *Hyojyamus* luteus Ger. **Tabacco** Anglicum *Park. Raij H. Pl.* 715. Ulu *Fol.* & ejus *Succus.* Præp. *Aq. Ung.* & *Ol.* **English Tobacco,** and by some **Pellow Pen-bane.**

**Rigella, Melantibum** & a quibusdam *Gith* Offic. *Nigella* fl. minore simplici candido C. B. Raij *H. Pl.* 1071. Ulu *Sem.* quæ valde odorata sunt. **Rigella** or **fennell flower.**

A. **Nymphaea** & **Nenuphar** Offic. major alba. C. B. Raij *Cat. Angl.* & *H. Pl.* 1319. Ulu *Flor.* & *Rad.* Præp. *Syr. Junio* & *Julio* floret, in Lacubus et Fluviiis. **The Water-Lilly.**

**Belissa** Offic. vulg. odore Citri *J. B. Raij H. Pl.* 572. Ulu *Herba tota.* Præp. *Aq.* & *Spt. Syr.* ac *Conf. Junio* *Julio* & *Augusto* Floret. **Baum.**

**Melo** Offic. vulg. C. B. Raij *H. Pl.* 644. Ulu *Sem.* quæ quatuor Seminibus frigidis Majoribus referuntur. **The Melon.**

**Mentha** Offic. angustifol. spicat. C. B. Raij *H. Pl.* 532. Ulu *Herba cum Flor.* Præp. *Aq. Spt. Syr. Conf.* & *Ol. Infus.* & *Stil. Julio* Floret. **Garden** or **Spear Mint.**

A. **Mercurialis, Bonus Heremicus** & **Tota Bona** Offic. *Biturum Bonus Heremicus* dictum Raij *H. Pl.* 195. Ulu *Fol.* Præp. *Syr.* & *Med. Aprilis* & *Maijo* Floret, ad vias & in Oleraceis. **All good,** or **English Mercury.**

A. **Meum Athamanticum** Offic. fol. Anethi C. B. Raij *H. Pl.* 432. & *Cat. Angl.* Ulu *Rad. Maio* & *Junio* Floret. In *Pratis* & *Pascuis* nonnunquam occurrit. **New** or **Spignell.**

A. **Millefolium** Offic. terrestris vulg. Ger. Raij *Cat. Angl.* & *H. Pl.* 345. Ulu *Fol. Junio* Floret in *Pascuis* ubique. **Parrow** or **Milfoil.**

**Morus** Offic. nigra vulg. *Park. Raij H. Pl.* 1429. Ulu *Fruct.* qui in *Augusto* maturefcit, Præp. *Syr.* et *Diamoron.* **The Blackberry.**

A. **Pastinaca** sativa tenuifolia Ger. Raij *Cat. Angl.* & *H. Pl.* 465. Ulu *Sem.* & *Rad.* quæ Culinariae sunt. In Agris feritur. **The Common Carrot.**

A. **Percepier** Anglo tum **Lobelij** Ger. Raij *Cat. Angl.* & *H. Pl.* 209. Ulu *Herba integra.* Inter Segetes & in solo re-sibili steriliore passim. **Parshipier** or **Parship break-stone.**

A. **Quercus** Offic. vulg. Ger. Raij *Cat. Angl.* & *H. Pl.* 7605. Ulu *Fol. Glandes* eorumque *Calyces.* Præp. *Aq.* In Sylvis & Sepibus ubique vulgarissima. **The Oak.**

A. **Quinquefolium** & **Pentaphyllum** Offic. vulg. Ger. Raij *Cat. Angl.* & *H. Pl.* 611. Ulu *Fol.* et *Rad.* per totam ætatem Floret, ad femitas passim. **Five-leaved Grass** or **Cinqufoil.**

**Raphanusart eius** Offic. vulg. *Park. Raij H. Pl.* 804. Ulu *Rad.* & *Sem.* **The Garden Radish.**

A. **Raphanus Sylvestris** seu **Rusticanus** Offic. *Sylvest.* seu *Americanus* m. l. s. *J. B. Raij H. Pl.* 813. & *Cat. Angl.* Ulu *Rad.* Præp. *Aq. S.* & *Comp. Spt.* & *Syr. Comp.* Locis humidis. **Hotte-Radish.**

A. **Rapa** Offic. sativa rotunda C. B. Raij *Cat. Angl.* & *H. Pl.* 800. Ulu *Rad.* Præp. *Aq.* & *Syr.* In Agris et Hortis passim feritur. **The Turnep.**

A. **Rhamnus Catharticus** et **Spina Cervina** Offic. solutivus seu *Spiræa Inflorens* vulg. *Park. Raij Cat. Angl.* et *H. Pl.* 1625. Ulu *Baccæ* quæ coliguntur in fine *Septembris* aut initio *Octobris.* Præp. *Succ.* et *Syr.* In Sylvis & Sepibus Crescit. **The Common Purging Thorn** or **Buckthorn.**

**Rosa Alba** Offic. & Ger. Raij *H. Pl.* 1473. Ulu *Flor.* Præp. *Aq. Maio* & *Junio* Hortis luxuriant. **The White Rose.**

**Rubia Tinctorum** Offic. & Ger. Raij *H. Pl.* 480. Ulu *Rad.* In Hortis colitur. **Saunders.**



422. *U. Herb. Ind. in* Bed-strow.

*Perings*, or *Yellow Ladies* Bed-strow.  
are now frequenter occurrit. **Common Broom**.

A. **Ceranium Poschatum** Offic. Cicutee fol. Moschatum fol. ad Myrrhidem accedente majus *L. B. Raij H. Pl. 1057.* & *Cat. Angl. Ulu Fel. Prap. Aq. odorata.* In *Anolia* sed raro. **Muscovy**, or **Busked Cranes-Bill**.

**Orinum** & **Nastitium** Offic. Vulg. majus *Park. Raij H. Pl. 541* Ulu Fol. ac Sem. *Fl. ret Junio & Julio* in Hortis crescit. **Basil.**

A. **Opheiosissum** Offic. five *Lingua Serpentina*, *Park. Raij Cat. Angl. & H. Pl. 126.* Ulu Planta integra. In Pratis humidis Aprilis & Maio luxuriant. **Adders-Tongue**.

A. **Duganium** Offic. Anglicum *Ger. Raij Cat. Angl. & H. Pl. 539.* Ulu Fol. cum Flor. *Prap. Ol. Hill. Floret Junio ac Julio* in dumetis & ad Sepes. **Wild Gar-joram**.

**Poconia mas** Offic. & *Park. Raij H. Pl. 693.* Ulu *Rad. Flor. & Sem. Maio Floret.* The **Hale Peony**.

**Podium Spontanum** Offic. *Raij H. Pl. 524.* Ulu Fol. & Flor. In *Italia & Gallia* crescit. **Poley Mountain**.

**Nasturtium Portense** Offic. & *Ger. Raij H. Pl. 825.* Ulu Fol. (quæ in Acetarijs sepe usurpantur) ac Sem. *Prap. Aq. Floret Maio & Junio.* **Garden Cresses**.

**Nasturtium Indicum** *Park. Raij H. Pl. 787.* Ulu Flores qui grati sunt saporis & a quibusdam ad *Viola* reducuntur. *Prap. Conf. in Hortis* nutritur. The **Indian Cress**.

A. **Mumularia** Offic. vulg. *Park. Raij Cat. Angl. & H. Pl. 1099.* Ulu Fol. *Prap. Aq. à Maio* mentè in multam ætatem Floret. In *Fossis & Pratis* humidis. **Honeywort** or **Herb-two-pence**.

A. **Pepeta** Offic. major vulg. *Park. Mentha Felina* seu *Cattaria*, *Ger. Raij Cat. Angl. & H. Pl. 548.* Ulu *Herba rata.* Junio & Julio floret, ad sèpes inventur. **Pepp** or **Catmint**.

& *H. Pl. 345.* Ulu *Fol. Junio* Floret in *Pratis* & *in* *Ulu* *Præp. Aq. S. & Comp. Syr. Conf.* The **Black** **Wormwood**.

A. **Muscus Pyridatus** Offic. & *Ger. Raij Cat. Angl. & H. Pl. 113.* Ulu *Plumia tota.* In *Aridis* Locis. **Cup** or **Chalice Moss**.

**Dryaspathum** Offic. *Lapathum* Fol. acuto plano. *C. B. Raij Cat. Angl. & H. Pl. 172.* Ulu *Rad. & Sem.* In incultis passim. **Sharp pointed Dock**.

**Poconia Faemina** Offic. & *Ger. Raij H. Pl. 644.* Ulu *Rad. Flor. & Sem.* quod *Fulio* ad maturitatem pervenit. *Prap. Aq. S. & Comp. Syr. Conf.* The **female Peony**.

**Papaver album** Offic. *Hort. sem. albo.* *C. B. Raij Hist. Plant. 853.* Ulu *Capita* cum Sem. *Prap. Syr. in Hortis* colitur. The **White Garden Poppy**.

A. **Papaver Rhoeas** *Ger. seu Erraticum.* Offic. *Raij Cat. Angl. & H. Pl. 855.* Ulu *Flor. Prap. Aq. S. & Comp. Syr. & Conf.* floret *Junio* inter *Segetes* passim. **Red Poppy** or **Coen-Rose**.

A. **Parietaria** Offic. & *Diosc. C. B. Raij Cat. Angl. & H. Pl. 789.* Ulu *Fol.* quæ locum tenent inter *Herb* & quinque *Emollicentes.* *Prap. Aq. In Muris & locis Ruderatis.* **Bell-top** of the **Wall**.

A. **Paronychia Vulgaris** *Ger. Raij Cat. Angl. & H. Pl. 789.* Ulu *Herba tota Martio Floret.* In *Muris*, locis *Siccioribus & Arenosis.* **Common Whitlow-Grass**.

A. **Paronychia Rutacea** Folio *Ger. Raij Cat. Angl. & H. Pl.* Ulu *Herba* integra floret *April & Maio* in *Muris* *Tectis & Siccioribus.* **Rue Leaf'd Whitlow Grass**.

A. **Pastinaca Hortensis** Offic. *Latifol.* fativa *Ger. Raij Cat. Angl. & H. Pl. 410.* Ulu *Rad. & Sem.* in *Agris & Hortis* colitur. **Garden Parsny**.

**Pepo** Offic. *Cucurbita* major rotunda flore luteo fol. aspero. *C. B. Raij H. Pl. 96.* Ulu *Sem.* quæ sunt e numero quatuor *frigidiorum majorum.* The **Pumpion**, called by the **Vulgar**, The **Belon**.

*Rosc.*

**Rodmatus** Offic. *Hortensis* angustiore *Fol. C. B. Raij H. Pl. 515.* Ulu *Fol. Sem. & Flor.* qui **Anthys** vocantur. *Prap. Aq. Spi. Conf. et Mel. Aprilis et Maio* ac deinceps *Floret.* **Rosemary**.

A. **Ros Solis** Offic. fol. retundo *Ger. Raij Cat. Angl. et H. Pl. 1100.* Ulu *Herbu* tota. *Prap. Aq.* in palustribus. **Ros Solis** or **Quit-dew**.

**Ribes** Offic. vulg. fructu rubro *Ger. Raij H. Pl. 1485.* Ulu *Fruct.* *Prap. Rob* et *Syr.* Aprilis mentè aut sèpens p o veris Constitutione floret. *Junio & Julio* Fruct. maturatur. **Red Currans**.

A. **Rubus vulg.** Offic. major fructu nigro *J. B. Raij Cat. Angl. & H. Pl. 1539.* Ulu *Fol. & Fruct.* quod in Autumno perficitur. *Prap. Syr. & Diam 7 n.* In *Sepibus & Dumetis* frequenter occurrit. The **Bramble** or **Black-berry Bush**.

A. **Rubus Idæus** Offic. spinosus fructu rubro. *C. B. Raij Cat. Angl. & H. Pl. 1640.* Ulu *Fruct.* *P. ap. Aq. & Syr.* In *Montibus Wallæ & Septentrionalibus Angliæ* crescit. The **Hindberry**, **Strawberr** or **Raspberry**.

A. **Ruscus & Brunscus** Offic. & *Ger. Raij Cat. Angl. & H. Pl. 064.* Ulu *Rad.* quæ inter quinque *Aperientes* locum tenet. In *Sepibus & Dumetis* **Ruscus** *Polni* or **Butcher's-weem**.

**Ruta Hortensis**, seu vulg. Offic. *Hort. latifol. C. B. Raij H. Pl. 874.* Ulu *Fol. & Sem.* *Prap. Aq. Conf. Ol. Stril. & infus. Ung.* In *Hortis Junio* floret. The **Herb** of **Grace** or **Ruc**.

**Salvia Dort.** minor Offic. minor *Auricularia J. B. Raij H. Pl. 510.* Ulu *Fol.* **Pigg Sage**, or **Sage** of **Arctic**.

A. **Saponaria** Offic. vulg. *Park. Raij Cat. Angl. & H. Pl. 999.* Ulu *Fel.* Floret *Junio*, *Fulio* &c. in *Arenosis* & ad *Ripas* fluviorum provenit. **Sope-wort**.

A. **Pisum** Offic. *Raij H. Pl. 893* & *Cat. Angl. Ulu Sem.* in *Agris* feritur. **Pease**.





A. **Colallium Album** Offic. Raij H. Pl. 62. In Mari reperitur. **White Coral**.

**Corallium Rubrum** Offic. & Ger. Raij H. Pl. 60. est Frutex sub aqua Marina generatus. *Præp. Syr. & Sal. Red Coral*.

**Coriandrum** Offic. vulg. *Park. Raij H. Pl. 470* Ufu Sem. Hæc Planta dum viget halitum gravem præbet, siccata autem suavem acquirit odorem. **Coriander**.

A. **Corylus** Offic. five *Nux Avellana* sylvestris *Park. Raij Cat. Angl. & H. Pl. 1379*. Ufu Fruct. & Lign. in Sylvis & Sepibus. *The Hazel Nut*.

A. **Cyrtium** seu *Feniculum marinum* Offic. minus C. B. Raij Cat. Angl. & H. Pl. 47. Ufu *Herba tota*. Fol. in Muria condita in acetarijs, &c. sæpe usurpantur. In clivis & Rupibus maritimis frequenter occurrit. **Rock Sampire**.

A. **Crocus** Offic. verus sativus Autumnalis *Park. Raij Cat. Angl. & H. Pl. 1176*. Ufu stamina Florum. *Præp. Sp. Syr. Ext. Spec. & Empl. Floret Septembre*. In *Essentia* & Comitatu *Cantabrigie* permultum colitur. **Saffron**.

**Cucumis hortensis** Offic. Sativus vulg. C. B. Raij H. Pl. 645. Ufu Fruct. *culinis* & Sem. Officinis quæ inter quatuor frigidiora majora enumerantur. **Garden Cow-cumder**.

**Cucumis sylvestris** seu *Aspinus* Offic. & I. B. Raij H. Pl. 647. *Fæcula* Succu Fructus hujus Plantæ dicitur *Staterium*. Fructus fert in Autumno. **Wild Cow-cumder**.

**Cyperus** Offic. & C. B. Raij H. Pl. 1406. Ufu Fruct. seu Conos. in Hortis crescit. *The Cyperus-Grass*.

A. **Cuscuta** Offic. seu *Cassutha* Ger. major C. B. Raij Cat. Angl. & H. Pl. 1903. Ufu *Herba tota* cum floribus Herbis adnascentur passim; *Junio, Julio, & Augusto* floret. **Dodder**.

A. **Podeta Terrestris** Offic. vulg. *Park. Raij Cat. Angl. & H. Pl. 567*. Ufu *Herba integra*. *Præp. Aq. Conf. & Syr. Mense Aprilis* Floret, ad Sepes. **Will go by the Ground, Tun-hoof, Sne-hoof, and Ground-Ivy**.

**Pelleborus Albus** Offic. & Ger. Raij H. Pl. 168. Ufu Rad. *Præp. Vin. White Hellebore*.

**Pelleborus Niger** Offic. niger verus Ger. Raij H. Pl. 697. Ufu Rad. *Præp. Ext. Syr. & Oxytel. in Hyemem* Floret. *The True black Hellebore*.

**Polygonum Sativum** Offic. vulgare seu *Scalaria*. *Park. Raij H. Pl. 543*; Ufu Fol. & Flor. *Præp. Aq. & Sp. Junio* & Julio Floret. In Hortis feritur. **Garden Clary**.

A. **Polygonum Sphester** & **Oculus Christi** Offic. Sylv. *Lavendulæ* Flore. C. B. Raij Cat. Angl. & H. Pl. 545. Ufu *Planta integra*. in glareosis frequens. **English Wild Clary**.

A. **Hypericum** Offic. vulgare C. B. Raij Cat. Angl. & H. Pl. 1018. Ufu Fol. ac Flores. *Præp. Aq. Fruct. Ol. Simp. & Comp. Floret Julio* in Dumetis & ad Sepes. **St. John's Wort**.

**Hyssopus** Offic. vulg. spicatus angustifolius I. B. Raij H. Pl. 516. Ufu Fol. ac Flor. *Præp. Aq. Syr. & Ol. Still. Floret Julio & Augusto*, Crescitque in Hortis. **Garden Hyssop**.

A. **Hepatica** & **Lichen** vulg. Offic. & *Park. Raij Cat. Angl. & H. Pl. 124*. Ufu Fol. In uliginosis & umbrosis ad rivulorum ripas. **Common Liver-wort**.

A. **Jacobea** Offic. vulgaris laciniata. C. B. Raij Cat. Angl. & H. Pl. 284. Ufu Fol. In Pascuis & ad vias passim provenit. **Seygram** or **Ragwort**.

**Jasminum** Offic. vulgatus fl. albo C. B. Raij H. Pl. 1599. Ufu Flores. *Præp. Aq. Bals. & Essent.* seu Ol. per *Infus.* per integram ferè ætatem Floret. **White Jasmine** or **Jessmie**.

A. **Lanium Rubrum** Offic. vulg. folio subrotundo flore rubro, *Park. Raij Cat. Angl. & H. Pl. 559*. Ufu Fol. ac Flor. Primo vere & deinceps per totam ætatem Floret. **Small Dead Nettle, or Red Archangel**.

**Labendula** Offic. major seu vulgaris *Park. Raij H. Pl. 512*. Ufu Fol. & Flores. *Præp. Conf. Aq. & Sp. Junio* ac Julio mensibus floret, in Hortis. **Lavender**.

**Laurus** Offic. vulgaris C. B. Raij H. Pl. 1668. Ufu Fol. & *Bacc.* quæ maturantur sub finem Autumni. *Præp. E-lect. Empl. Ung. & Ol. Scil. The Bay-Tree*.

A. **Lenis Palustris** Offic. seu aquatica vulg. *Park. Raij Cat. Angl. & H. Pl. 117* Ufu *tota Herba*. In aquis stagnantibus. **Ducks-meat**.

**Ledissicum** Offic. vulg. Ger. Ligusticum vulg. folio Apij I. B. Raij H. Pl. 437. Ufu Fl Rad. & Sem. *Præp. Aq. & Ol. Stril. Ætate* Floret. **Lobnys**.

**Lilium Album** Offic. album al. erecto & vulgare C. B. Raij H. Pl. 1109. Ufu Flor. & Rad. *Præp. Ol. Floret Junio*. **White Lilly**.

A. **Lilium Convallium** Offic. fl. albo *Park. Raij Cat. Angl. & H. Pl. 667*. Ufu Fol. ac Far. *Præp. Aq. & Conf. Maio* mense floret, in umbrosis. *The Lilly of the Valley, or May-Lilly*.

**Limonia** mala Offic. Raij H. Pl. 1656. Ufu Fruct. cum Cort. & Sem. *Præp. Aq. Syr. Conf. & Sat. Fruct. ex Hispania & Italia* ad nos deferuntur. *The Lemonell*.

A. **Linum sativum** Offic. & Ger. Raij Cat. Angl. & H. Pl. 102. Ufu Sem. *Præp. Ol. per Express.* in Agnis feritur. **Flax**.

A. **Lithospermum** seu **Billium Solis** Offic. & J. E. Raij Cat. Angl. & H. Pl. 503. Ufu Sem. In Agrorum marginibus siccioribus. Flor. Maio & Junio **Cromill** or **Cromwell**.

A. **Lusula** & **Acetosella** Offic. Trifolium acetosum vulg. *Park. Raij Cat. Angl. & H. Pl. 1098*. Ufu Fol. Floret A-

1599. Ufu flores. Præp. Aq. Bals. & Essent. seu Ol. per  
Meth. adhaescent passim. Junio, Julio, & August. floret.

1599. Ufu flores. Præp. Aq. Bals. & Essent. seu Ol. per  
Meth. adhaescent passim. Junio, Julio, & August. floret.

**A. Cyclamen** sive **Argemone** Offic. Raij H. Pl. 1452. Ufu Rad. In Curioso Hortis colitur. **Sow-Bread**

**Cydonia** sen **Cotonea** malus Raij H. Pl. 1452. Ufu Fruct. & Sem. Præp. Succ. Syr. Vin. Rob: Miva, &c. Fructicat in **Octobri**. The **Quince-Tree**.

**A. Cynoglossum** Offic. majus vulg. Ger. Raij Cat. Angl. & H. Pl. 489. Ufu Fol. & Rad. Præp. Pill. ad vias ubique Junio Floret. **Pounds-Tongue**.

**A. Cynosbatus** & **Cynorhodos** Offic. Rosa sylv. vulg. flore odorato incarnato. C. B. Raij Cat. Angl. & H. Pl. 1470. Ufu Fruct. & Spong. Præp. Conf. **Autumno** fructicat in Sepibus. The **Dog Rose**, **hepp**, or **Wild Bryan**.

**A. Cyperus Longus** odoratus Offic. & Park. Raij Cat. Angl. & H. Pl. 1294. Ufu Rad. In palustribus. The **Sweet Cyperus**, or **English Caliangal**.

**A. Ceranium** **Robertianum** & **Gratia Dei** Offic. vulg. Park. Raij Cat. Angl. & H. Pl. 1058. Ufu Planta integra. Ad sepes ubique. **Verb-Robert**.

**A. Cypripetiza** seu **Liquiritia** Offic. vulg. Siliquosa Park. Raij Cat. Angl. & H. Pl. 910. Ufu Rad. cum Succo Ejusdem. Præp. Syr. Comp. Floret **Julio** & Semen fert **Septembri**, varijs locis apud nos colitur. **Liquorish**.

**A. Gramen Tanimum** Offic. arvense seu **Grasses** Diosc. C. B. Raij Cat. Angl. & H. Pl. 1255. Ufu Rad. Præp. Aq. In agris & Hortis nimis frequens. **Common Dogs Grass**, **Quick Grass**, or **Couch Grass**.

**Crossularia** sive **Uva Crispa**. Offic. Raij H. Pl. 1484 Ufu Fruct. Floret **Aprilis**, fructum fert **Mai**, quem **Junio** & **Julio** perficit. The **Goosberry**.

**Granata** vel **Punica** Offic. & Ger. Raij H. Pl. 1462. Ufu Poma cum Cort. Præp. Syr. The **Pomegranate-Tree**.

**A. Hedera** Offic. corymbosa nigra. Park. Raij Cat. Angl. & H. Pl. 1505. Ufu Fol. Bacc. Lig. & Gummi. Floret **Autumno**, Baccas fert hyeme, Arboribus passim nascitur. **Climbing** or **Barren Ivy**.

**Cromwell**.  
pnil ac p...  
**Wood-Soyrel**.

**Lupinus** Offic. vulg. femine & flore albo fativus J. B. Raij H. Pl. 906. Ufu Sem. Estate floret, & Autumno Sem. perficit. **Lupines**.

**A. Lupulus** Salictarius Offic. & Raij Cat. Angl. & H. Pl. 156. Ufu Flor. Auguito in sepibus passim abundat. **Hops**.

**Lentiscus** vulgaris C. B. Raij H. Pl. 1579. Ufu Lignum & Gummi quod è caudicibus hujus Arboris exudat & **Masticij** vocatur. The **Mastic-Tree**.

**Maiorana** & **Samplicum** Offic. vulg. æstiva. Park. Raij H. Pl. 538. Ufu Fol. ac Flor. Præp. Aq. Ol. Stil. & Conf. Floret **Julio** & **Augusto**. **Sweet Marjoram**.

**Mandragora** Offic. fructu rotundo C. B. Raij H. Pl. 668. Ufu Fol. & Rad. in Hortis Botanicis colitur. The **Wale Mandrake**.

**A. Passium Album** Offic. Marrubium album vulg. C. B. Raij Cat. Angl. & H. Pl. 555. Ufu Fol. Præp. Aq. & Syr Floret **Julio**, ad vias publicas & in locis ruderatis. **White Horehound**.

**Marium** Offic. **Samplicibus** seu **Marium** Masticchen recolens. C. B. Raij H. Pl. 520. Ufu Herba tota, in **Augusto** floret. **Beth Mastic** or **Mastic Time**, and by some **Marium**.

**Marium Syriacum** vel **Creticum** Park. Raij H. Pl. 538. Ufu Fol. & Flor. gratissimo & vegeto sunt odore, & stimulatorius frequenter imponitur. **Asyriai Mastic Time**.

**A. Matricaria** & **Partheium** Offic. Vulg. Park. Raij Cat. Angl. & H. Pl. 555. Ufu Herba cum Flor. Præp. Aq. Junio & Julio Manibus flor: ad sepes & locis ruderatis. **Stover-herb**.

**A. Eryngium** Offic. marinum **Matth. C. B. Raij Cat. Angl. & H. Pl. 584** Ufu Rad. siccat. aut **Comati**. In Lictibus varijs nascitur. **Sea-Holly**, or **Eryngy**.

**Imperatoria** Offic. sive **Astrantia** vulg. Park. Raij H. Pl. 436. Ufu Rad. Præp. Aq. in Hortis nutritur. **Masterwort**, and by some erroneously **Pellitory** of **Spain**.

**Iris Flostas** Offic. purpurea seu vulg. Park. Raij H. Pl. 1180. Ufu Rad. Præp. Aq. & Succ. floret **Mai** & **Junio**, in Hortis frequentet. The **Purple Flower de Luce**.

**A. Juglans** Offic. sive **Regia** vulg. C. B. Raij Cat. Angl. & H. Pl. 1376. Ufu Nuce virides dum tenera sunt & Cort. interior Arboris. Præp. Aq. Simp. & Comp. & Mel. Fructum ante initium **Septembris** apud nos non perficit. The **Walnut-Tree**.

**A. Juniperus** Offic. vulgaris bacis parvis purpureis. I. B. Raij Cat. Angl. & H. Pl. 1411. Ufu Bacc. Lign. & Gummi quod **Sandaraca** dicitur. Præp. Aq. Sp. Conf. & Ol. still. **Fructus** maturescit Anno secundo, **Autumno** & tunc cæruleo tingitur colore. In Ericetis crescit. **Juniper**.

**Lactuca** Offic. fativa non capitata J. B. Raij H. Pl. 220. Ufu Fol. & Sem. que annumerantur inter **Semina** quatuor **Frigida** quæ **minora** dicuntur. Præp. Aq. **Carden Lettice**.

**A. Lactuca Agriua** Ger. **Valeriana** campestris inodora major I. B. Raij Cat. Angl. & H. Pl. 392. **Folia** Verno tempore, cum Aceto Sale & Oleo jucunde commeduntur cum alijs acetarijs Herbis. Inter fegetes. **Lamb's Lettice** or **Coyn Sallet**.

**A. Lens** Offic. vulgaris C. B. Raij Cat. Angl. & H. Pl. 204. Ufu Sem. Scitur in Agris. **Lentills**, and by some **Dills**.

**A. Lanium Album** Offic. vulg. album seu **Archangelica** flore albo Park. Raij Cat. Angl. & H. Pl. 559. Ufu Flor. Præp. Conf. & Aq. Mense **Aprilii** & **Mai**o flores, ad Sepes. **White Archangel**, or **Dead Nettie**.

**Eruca** Offic. Latifolia alba fativa **Diosc. C. B. Raij H. Pl. 806**. Ufu Sem. **Rocket**.





**Buglossum Hortense** *Offic.* aneuustifolium majus. C. B. *Raj H Pl.* 477. *Utu fol. Rad. & Flor.* quæ sunt e numero quatuor *Florum cardinalium.* Præp. eadem cum *Borragine.* In hortis nostris frequenter occurrit. **Buglossis.**

A. **Bugula** seu *Consolida media* *Offic.* vulgaris Fl. ceruleo. *Park.* *Raj Cat.* *Angl.* & *H Pl.* 575 *Utu Herba intergra.* Maio mense Floret. in sylvis & Pratis humidis. **Bugisse.**

A. **Bursa Pastoris** *Offic.* major vulg. *Park.* *Raj Cat.* *Angl.* & *H Pl.* 578. *Utu Fol.* passim occurrit totaque ætate viget. **Shepherds Purse.**

A. **Bupthalmum** *Offic.* nam longedistat a Bupthalamo *Diosc.* & *M. tib.* bellis major *Ger.* *Raj Cat.* *Angl.* & *H Pl.* 580. *Utu Fol. & Flor.* In pratis & pascuis Maio & Junio Floret. **The Great Daisie, or Dr Eye.**

A. **Burcus** *Offic.* arborescens C. B. *Raj Cat.* *Angl.* & *H. Pl.* 1693. *Utu Flor. & Ligna* Præp. *Ol. Still.* In varijs locis Angliæ. **The Box Tree.**

A. **Calamintha** *Offic.* altera odore Pulegij folijs maculosis *Park.* *Raj H Pl.* 579. & *Cat.* *Angl.* *Utu Herba tota Præp. Aq. Spec. Diacalaminitib. Semp. & Comp.* Sevis & sub Autumno Floret. In aggeribus sepium & solo iteriore & arenoso provenit. Hæc pro vulgari in *Officinis* semper semper usurpatur & forsan non imminente. **Field Calamint.**

A. **Calamintha** vulgaris fl. magno I. B. *Raj H Pl.* 569. & *Cat.* *Angl.* niget Ætate ad aggeres fossiarum & sepium. **Common Calamint.**

A. **Calamus Aromaticus** *Offic.* Acorus veris seu *Calamus Aromaticus* *Offic.* C. B. *Raj Cat.* *Angl.* & *H. Pl.* 1613. *Utu Rad.* Locis humidis gaudet. Plantam hanc non esse *Verum Calamum Aromaticum* seu *odoratum Antiquorum* Botanici eruditiores consentiunt, sed *Acorum verum Dioscoridis.* **The Sweet smelling flag,** or **Calamus.**

**Calendula** *Offic.* Caltha vulgaris C. B. *Raj H. Pl.* 337. *Utu Fol. & Flor.* Præp. *Aq. Acat. & Conf.* Per totam *Ætatem* floret in Hortis. **Garden Marigold.**

**Caryophyllus & Tunica** *Offic.* Hortensis *Park.* *Raj H Pl.* 915. *Utu Flor.* Præp. *Syr. & Conf.* in Hortis luxuriat ac in *Julio* & postea Floret. **The Clove-July-flower.**

A. **Carum** *Offic.* vulgare *Park.* *Raj Cat.* *Angl.* & *H. Pl.* 446. *Utu Sem.* quod unum est e quatuor calidis majoribus *Caminativis.* Præp. *Aq. Spt. Ol. Still & Confect.* In palustribus & pratis humidis apud nos inventum. **Carawates.**

A. **Caryophyllata** *Offic.* vulg. fl. parvo luteo J. B. *Raj Cat.* *Angl.* & *H. Pl.* 606. *Utu Rad. & Fol.* In Maio & Junio floret ad sepes & in dumetis. **Verb Bennet,** or **Alicis.**

A. **Castanea** *Offic.* *Ger.* *Raj Cat.* *Angl.* & *H. Pl.* 1382. *Utu fruct.* cum *Cort.* eius. In montibus & acclivibus. **The Chestnut-Tree.**

**Caraputia Major** vulg. seu *Ricinus* *Offic.* & *Park.* *Raj H Pl.* 615. *Utu Nuclei* fructus. **The Greater Spurge,** or **Palma Christi.**

**Caraputia Minor** *Offic.* seu *Latyrus* major Hortensis. *Park.* *Raj H Pl.* 816. In Hortis frequenter provenit. *Dos.* Raccar. ad no. 10. *Fol.* ad no. 6. **The Garden Spurge.**

**Cedrus** Conifera Libani. Folijs Laticis C. B. *Raj H. Pl.* 1405. Arborem hanc esse *Cedrum Libani* in sacris *Liberis* tantopere celebratum cujus utus erat ad *Templum Solomonis* edificandum minime dubium est. **The Cedar of Libanus.**

A. **Centaurium minus** *Offic.* fl. purpureo J. B. *Raj H. Pl.* 1592. & *Cat.* *Angl.* *Utu Fol.* ac *Flor.* Præp. *Aq. Ext. & Sal.* Julio mense Floret in pascuis siccioribus frequenter **Small Centaury.**

**Dactylus** *Offic.* seu *Palma Dactylifera* major vulgaris, *Jobst.* *Dendrolog.* *Raj Hist. Plant.* 1352. *Utu Fruct. & Offic.* Præp. *El.* Diaphen. *Fern.* **The Palm,** or **Date-Tree.**

A. **Daucus** *Offic.* seu *Pastinaca* sylv. tenuifolia *Diosc.* C. B. *Raj H. Pl.* 465. & *Cat.* *Angl.* *Utu Sem.* quæ locatur inter quatuor *Caltha* minorum. *Utu Rad.* Cuius *radicis* solo ubi que occurrit. **Little Carrot.**

**Cepa** *Offic.* vulg. C. B. *Raj H. Pl.* 1116. *Utu Fol. & Rad.* In Hortis colitur. Floretque Junio & Julio. **Dryons.**

A. **Cerasus** fructu nigro *Offic.* major ac *Sylvestris* fructu subdulci nigro colore inciciente. C. B. *Raj H. Pl.* 1538. & *Cat.* *Angl.* *Utu Fruct.* cum *Nucleis & Gummi.* Præp. *Aq. Sp. Vin. & Syr.* **The Black Cherry.**

**Cerefolium** *Offic.* *Cerefolium* vulgare sativum. *Ger.* *Raj H. Pl.* 430. *Utu Fol. & Sem.* Præp. *Aq.* Maio Floret. **Sweet Therdill,** or **Siffis.**

**Chamedrys** & *Trisago* *Offic.* *Vulg. Park.* *Raj H. Pl.* 527 *Utu Fol.* cum *Floribus.* In Hortis Junio & Julio Floret. **Germander.**

A. **Chamaemelum** vulg. *Offic.* odoratissimum repens Fl. simpl. I. B. *Raj Cat.* *Angl.* & *H. Pl.* 554. *Utu Fol. & Flor.* Præp. *Aq. Ol. Still. & Infus.* *Syr. & Sal.* In pascuis uliginosis Julio Floret. **Common Chamomill.**

**Chamaemelum Romanum** Fl. pleno *Offic.* repens odoratissimum perenne Fl. multiplici. I. B. *Raj H. Pl.* 553. *Utu Flor.* Præp. eadem cum vulgari. In Hortis luxuriat. **Double flowered Chamomill.**

A. **Chamaepitys** & *Iva Arbritica* *Offic.* lutea vulg. fol. trifido C. B. *Raj Cat.* *Angl.* & *H. Pl.* 57. *Utu Herba tota.* Præp. *Pil.* In agris retilibus Junio & Julio Floret. **Ground-Pine.**

A. **Chelidonium majus** *Offic.* & *Ger.* *Raj Cat.* *Angl.* & *H. Pl.* 838. *Utu Fol.* cum *Florib.* & *Rad.* Præp. *Aq.* ab Aprilii mense in multam ætatem Floret. in rudertis & Sepibus umbrosis. **The Greater Celandine.**

A. **Chelidonium minus** *Offic.* *Schrophularia* minor seu *Chelidonium* minus vulgò dictum I. B. *Raj Cat.* *Angl.* & *H. Pl.* 579. *Utu* tota Herba cum Radicibus Floret Martio & Aprilii in Pratis humidis & ad Sepes. Hoc longè differt (in specie *Methodica*) a majore. Hoc *Ranunculo* affinis, illud *Papaveri Siliquis* congener est. **The Lesser Celandine,** or **Pisse-wort.**









A. **Abies Park.** Taxifolijs Raij Hist. Plant. Pag. 1394. In *Ufu* sunt *Folija* & ejus *Resina* quæ duplex ab hac Arbore elicitur. Prima, *Liquida* Officinis *Terebinthinam Venetam* (at *nostratibus* Argentoratensem, i. e. *Strasbourg*) falso vocant. Secunda, *Sicca* quæ *Thus* æmulatur. *Lignum* Deal vocatur. *Præp. Ol. Still.* Hac non est *Abies*, qua vulgo utuntur in nostris Officinis, atamen multo præstantior est. *The Pew-Leaved*, or *White Fir-Tree*.

**Abies Officinatum.** *Picea Park. Raij Hist. Plant. 1396. Ulu Folia.* Hæc *Arbor* copiosam *Resinam* ultiione præbet; *Impuris*, cum tenuioris Consistentiæ sit; *Pix Liquida* seu *Tarr* vocatur; sed cum decoctione dephlegmatur, crassescitque, *Pix Sicca*, vel *Pitch*, nobis dicitur. *The Common Fir*, or *Pitch-Tree*.

**Abrotanum** mas *Officin.* mas angustifolium majus, C. B. Raij H. Pl. 371. *Ulu Fol.* Præp. *Aqua* & *Conserua*. In Hortis colitur. **Southern-Wood.**

**Abrotanum** femina, *Chamaecyperissus Offic.* Abrotanum sem. vulg. *Park. Raij H. Pl. 359. Ulu Fol.* & *Sem.* Præp. *Aq.* & *Conseru.* **Lavender Cotton.**

A. **Abinthium** Vulgare *Offic.* & *Park. Raij H. Pl. 366. & Catal. Anglice.* *Ulu Fol.* ac *Semen.* Præp. *Aq. Spt. Vinum,* *Syr. Troch. Ol. Still. & Sal.* Crescit in Ruderatis & Incultis locis frequenter. **Common Worm-Wood.**

A. **Abinthium Romanum** vulgare *Offic.* Seriphium sive *Marinum Anglicum Park. Raij H. Pl. 370. & Cat. Angl.* *Ulu Fol.* ac ejus *Summitates.* Præp. eadem cum vulgari. In *Maritimis English Sea Worm-Wood*, and commonly (but tallly) called *Roman Worm-wood.*

**Abinthium Romanum** verum. *Tenuifolium Ponticum Galei Ger. Raij H. Pl. 367. The True Roman Worm-Wood.*

A. **Acetosa**, *Oxalis Offic.* & *Ger. Raij H. Pl. 178. & Cat. Angl. Ulu Fol. Rad. & Sem.* Præp. *Syr. & Conseru.* In pratibus & pascuis. **Common Sorrel.**

**Acetosa** rotundifolia *Hortensis C. B. Raij H. Pl. 180.* Saepè utitur loco vulgaris, & *Præp.* eadem, cui præstat; acidiore sapore prædita. **Roman, or French Sowd.**

**Allium Offic.** & *Ger. Expeditio Diof.* Raij H. Pl. 1125. *Ulu Fol. & Rad.* in Hortis colitur. **Garlick.**

A. **Alline Offic.** minor seu media. *Ger. Raij H. Pl. 1030. & Cat. Angl. Ulu Herba Integra.* **Common Chick-Weed.**

A. **Althea Offic.** vulgaris *Park. Raij H. Pl. 602. & Cat. Angl. Ulu Syr. Rad. & Fol. Ex Quinq. Herb. emollient. Præp. Sem. & Ung.* In palustribus marinis. **Martins-Mallows.**

**Anni** vulgare *Offic.* & *Ger. Raij H. Pl. 455. Ulu Sem.* **Common Bishop's-Weed.**

**Amygdalus Offic.** Dulcis & Amara, I. B. Raij H. Pl. 1519. *Ulu Nuclea.* Præp. *Ol. per Expressionem.* Primo Vere Floret. *The Almond-Tree.*

A. **Anagallis** mas *Offic.* Flore phæniceo. *Park. Raij H. Pl. 1023. & Cat. Angl. Ulu Fol. & Flor.* in Arcis & Hortis. **Pale Pimpernell.**

A. **Anagallis** Aquatica, sive *Becabunga.* *Offic. Ger. Raij H. Pl. 852. & Cat. Angl. Ulu Fol.* vel *planta integra.* In rivulis & ad Fluviorum margines exit. **Common Brook-lime.**

**Anethum Offic.** Hortense seu vulgare, I. B. Raij H. Pl. 415, *Ulu Fol. Flor. & Sem.* Præp. *Ol. Still. & per Infus.* In Hortis nutritur. **Anet,** or **Dill.**

**Angelica Offic.** Sativa. *Ger. Raij H. Pl. 434. Ulu Fol. Rad. & Sem.* quod in Julio & Augusto perficitur. Præp. *Ol. Still.* **Garden Angelica.**

**Anilum Offic.** & *Ger. Raij H. Pl. 450. Ulu Sem.* qui inter quatuor Calida majora Carminativa locum possidet. Præp. *Aq. Sp. & Ol. Still.* **Anise.**

A. **Argentina** seu *Potentilla Offic.* & I. B. Raij H. Pl. 617. & *Cat. Angl. Ulu Planta integra.* Circa semiras & loca aquosa frequens. **Wild-Caulis,** or **Silver-Weed.**

A. **Anonis** seu *Resa Bovis Ger. Raij H. Pl. 957. & Cat. Angl. Ulu Rad.* ac-potissimum ejus *Cortex.* Præp. *Aq.* In statione Scoticarum frequenter occurrat. **Carrot,** or **Isell-Parrow.**

A. **Attipler Offic.** olida *Ger.* a quibusdam *Vulvina* dicitur. Raij H. Pl. 198. & *Cat. Angl. Ulu Fol. & Sem.* juxta parietes & in locis ruderatis creëcit. **Stinking Drach.**

A. **Avena Offic.** Vulg. sive alba. C. B. Raij H. Pl. 1253. & *Cat. Angl. Ulu Culinare* potius est quam *Officinale.* In Agris feritur. **Oats.**

A. **Aurantia Malus Offic.** Raij H. Pl. 1658. *Ulu Fol. Flor. Sem. Cort. ac Medulla Fructuum.* Præp. ex *Flor. Aq. & Ung.* e *Cort. Syr. Condit. & Ol. Still. Flores & Fructus* toto Anno profert. **The Orange-Tree.**

**Balaustum Offic.** *Balaustum Fl.* pleno majus C. B. Raij H. Pl. 1643. Hac *Arbor Flores* (vulgò **Balaustines** vocantur) solum fert, & illi tantum in *Ufu* sunt. The greater wild, or double blossomed **Pomegranate-Tree.**

**Balsamita** Mas *Offic.* & *Ger. Costus hortensis* sive *Meniba Corimbifera* I. B. Raij H. Pl. 363. *Ulu Herba* tota. Præp. *Aq. odorata.* **Costmary.**

A. **Bardana** Major *Offic.* & *Ger. Personata*, sive *Lappa* major, aut *Bardana.* C. B. Raij H. Pl. 332. & *Cat. Angl. Ulu Rad. Sem. & Fol.* In incultis passim. **Great Burdock,** or **Hot-burd.**

A. **Bellis** sylv. minor C. B. *Consolida & Sympbitum* minimum. *Offic. Raij H. Pl. 349. & Cat. Angl. Ulu Tota Planta.* Vere primo & deinceps per totam æstatem Floret. In Pratis & pascuis passim provenit. **Common Daisies.**

A. **Berberis Offic.** & *Park. Raij H. Pl. 1605. & Cat. Angl. Ulu Cortex interior Ligni, & Fruct.* ex quo Præp. *Cons. Syr. Rob. & Troch.* In Septibus sylvolis & ripis Fluviorum. *Fructus* in Autumno perficitur. **Berberis** & a quibusdam **Piperidiges.**

**Beta Alba Offic.** & *Ger. Raij H. Pl. 204. Ulu Rad. Fol. & Sem.* Præp. *Succ.* una est e quinque *Herbæ Emollientes.* **The White Beet.**

**Beta Rubra Offic.** & *Ger. Raij H. Pl. 204. Ulu Rad. Fol. & Sem.* **Red Beet.**

A. **Betonica** Ger. *Syvedis* seu vulgaris *Offic. Raij H. Pl.*

- A. **Acodus Adulterinus** Offic. Iris palustris lutea, Ger. Raji H. Pl. 1186. & Cat. Angl. Ufu Rad. Ad Ripas Fluviorum. **Yellow Water flag, or flower-de-luce.**
- A. **Adiantum Album** Offic. Ruca muraria, seu Salvia Vire, Park. Raji H. Pl. 146. & Cat. Angl. Ufu Fol. quæ inter quinque Herbas Capillares locum occupant. In muris antiquis, & pontibus Lapideis nascitur. **White Maiden-hair, Wall-Rue, or Tent-Wort.**
- A. **Adiantum Aureum** Offic. Polytricum Aureum majus, Park. Raji H. Pl. In Pharmacopeia nominatur, sed in Ufu raro venit. In Sylvis udis ac paludosis crescit. **Goldlocks, or Golden Maiden-hair.**
- A. **Agnus Castus & Aster**, Officin. Vitex folijs angustioribus Cannabis modo dispositis, L. B. Raji H. Pl. 1694. Ufu Sem. seu potius Fructus, Præp. Troch. **The Chast-tree.**
- A. **Agrifolium** seu **Aquifolium**, Park. Raji H. Pl. 1622. & Cat. Angl. In Ufu raro occurrit, attamen Fol. & Bacce ad dolorem Colicæ & tormina intestinorum mire conducunt, & ex Corticibus hujus Arboris *Viscus* paratur. **The Holly-tree.**
- A. **Agrimonia** Ger. & Eupatorium Græcorum Offic. Raji H. Pl. 400. & Cat. Angl. Ufu Fol. Præp. Aq. Sal. & Syr. Altitate Floret in Palcuis & ad sepes. **Agrimony.**
- Alcea Egyptiaca**, *Abel Moesch* seu *Morch Arabum*. *Semina* valde odorata sunt, & cum *Odonariis* frequenter in Ufu. **Musk-seed.**
- A. **Alchimilla** Offic. & Ger. Raji H. Pl. 209. & Cat. Angl. Ufu Fol. In palcuis & pratis montosis. **Ladies-gantle.**
- Alkekengi & Halicacabum**, Offic. Solanum Vesicarium, C. B. Raji H. Pl. 681 Ufu Fruct. qui Autumno maturant. Præp. Troch. **Winter-Cherries.**
- A. **Alliaria** Ger. Raji H. Pl. 792. & Cat. Angl. Ufu Fol. Vere floret, in sepibus & asperibus fossarum. **Tack by the hedge, or Sawce alone.**

- A. **Apium Palustre** seu **Officinarium** C. B. Raji H. Pl. 447. & Cat. Angl. Ufu Fol. & Sem. quæ inter 4. *Calida minora* locum tenet, & Rad. quæ ad *Aperientes* refertur Præp. **Smallage.**
- A. **Aquilegia** Offic. Flore simplici. I. B. Raji H. Pl. 706. Ufu Fol. & Sem. in Sylvis montosis invenitur. **Columbines.**
- Aristolochia** longa & rotunda, Offic. & Ger. (nam in *Folijis* parum differunt) Ufu Rad. **Long and Rooted Birth-wort.**
- A. **Arthemisia** Offic. Mater Herbarum. Ger. Raji H. Pl. 372. & Cat. Angl. Ufu *Herba tota*. Præp. Aq. Syr. & Sal. Ad Sepes & agrorum margines. **Mugwort.**
- A. **Arum** Offic. Vulgare Ger. Raji H. Pl. 1208. & Cat. Angl. Ufu Rad. & Fol. Præp. Aq. Pulv. comp. & *Fæcula*. Primo vere exit in Sepibus & Umbrosis. **Cuckow-pint, Ullake Robin, and Aron.**
- Azarum** Ger. Vulgare Offic. & Park. Raji H. Pl. 207. Ufu Fol. Doj. ad Nr. 9. infusa & expressa. Rad. Doj. ad 3j. **Azarabacca.**
- Asparagus** Sativus Offic. & Ger. Raji H. Pl. 683. Ufu Rad. que e quinque Rad. *Aperient. Turiores* seu *Germina* in cibus magni æstimantur verno Tempore. **Sparagus, or Spetage**, corruptly **Sparrow-Crais.**
- A. **Asperula** sive *Asperula* odorata Offic. & Park. Raji H. Pl. 483. & Cat. Angl. Ufu *tota Herba*. Majo mense Floret in Sylvis & dumetis præsertim montosis. **Woodwoof.**
- A. **Asplenium**, sive *Scolopendra*, Ceterach, Offic. C. B. Raji H. Pl. 139. & Cat. Angl. Ufu Fol. (quæ inter quinque Herbas *Capillares* enumerantur) Præp. Syr. In Saxorum crepidinibus inq; venustis muris provenit. **Ceterach, Spicewort, or Miltwad.**
- Atriplex** Sativa. Offic. & Ger. Raji H. Pl. 191. Ufu Fol. & nonnunquam Sem. **Garden Natch,**

- A. **Betonica** Ger. Sylvestris seu vulgaris Offic. Raji H. Pl. 550. Ufu Fol. & Flor. Præp ex Fol. Aq. Syr. Simp. & Comp. Empl. & Sal. ex Flor. Conf. In Sylvis & Sepibus Junio & Julio Floret. **Wood Betony.**
- A. **Betonica Pauli** & *Vernica* mas Offic. Veronica pratensis Serpyllifolia. C. B. Raji Cat. Angl. & H. Pl. 848. Ufu Fol. Majo & Junio Floret. In pratis humidis & Sylvis crescit. **Little smooth fluellin, or Pauls Betony.**
- A. **Betula** Offic. & Ger. Raji Cat. Angl. & H. Pl. 1410 Ufu Fol. Cort. & Liguor ab illa extillante. In Sylvis humidis & Ericetis colligitur. **The Birch-tree.**
- A. **Bitorta** Offic. major vulgaris Park. Raji Cat. Angl. & H. Pl. 180. Ufu Rad. In pratis humidis. **Snake-weed, or Bistort.**
- Bombax** Offic. *Xylon* seu *Gossipium* herbaceum. I. B. Raji H. Pl. 1064. Ufu Sem. & *Lanugo* quæ *Gossipium* Officinis vocatur. **The Cotton Shrub.**
- Borrago** Offic. Hortensis Ger. Raji H. Pl. 493. Ufu Rad. Fol. & Flores (qui inter quatuor Cordiales *Famosos* recensentur) Præp. ex Fol. Aq. & Syr. ex Flor. Syr. & Conf. In Junio Julio & Augusto Floret. **Borrago.**
- Botrys & Ambrosia** Offic. Vulg. Park. Raji H. Pl. 196. Ufu Fol. Præp. Syr. In hortis colitur. **Dak of Jerusalem.**
- Branca Arlina** Offic. *Acanthus fativus*. Ger. Raji H. Pl. 1326. Ufu Fol. **Blank-Urine, or Bears-Breath.**
- Brassica** Sativa. Offic. capitata alba Ger. Raji H. Pl. 794. Ufu Fol. & Sem. **Garden Cabbage.**
- A. **Bryonia Alba** Offic. aspera seu alba baccis rubris. C. B. Raji Cat. Angl. & H. Pl. 659. Ufu Rad. Doj. ad 3j. Præp. Aq. Comp. & *Fæcul.* In Sepibus crescit. **White Bryony.**
- A. **Bryonia Nigra** Offic. lævis seu nigra racemosa. C. B. Raji Cat. Angl. & H. Pl. 660. Ufu Rad. In Sepibus & Dumetis nascitur. **Black Bryony.**



*Fucus* five *Alga marina latifolia vulgatissima* *Raij Synops.* 2. *H. Pl.* 70 & *Cat. Angl.* *Quercus marina* *Ger.* *Fig.* 1567. *Park.* *Fig.* 1293. It grows to Stones and Rocks on the Sea-Coasts plentifully. The most common broad-leaved Sea-Wrack.

*Fucus* five *Alga latifolia major dentata* *Raij Cat. Angl.* & *H. Pl.* 71 *Synops.* 2. It grows in deep Seas. Broad-leaved Sea-Wrack.

*Fucus angustifolius vesiculis longis Siliquarum æmulis* *Raij H. Pl.* 73 *Fasc.* 6 & *Syn.* 4. It's found on the Sea-shoar in many Places. Mr. Ray's Narrow-leaved Wrack, with Pod-like Bladders.

*Alga Ger. fig.* 1569. *Fucus marina* seu *Alga marina graminea* *Park.* *Fig.* 1292. *Raij H. Pl.* 75. *Fasc.* 75. & *Syn.* 5. Very common on the Sea-shoar. Grass-Wrack.

*Alga marina platyceros porosa. I B. Fucus tela lineam Sericæamve textura sua æmulans* *Raij Syn.* 4. *H. Pl.* 71. & *Cat. Angl.* 11. It's often cast on the Sea Shoar. Silken-Wrack.

*Lichen marinus* *Ger.* *Fig.* 1566. *Fucus marinus Lactuca marina dictus* *Park.* *Fig.* 1293. *Raij Cat. Angl.* & *H. Pl.* 77. *Synops.* 6. It grows to Rocks and Stones in the Sea. Oyster-Green.

*Corallina Muscosa* seu *Muscus marinus tenui capillo Spermophoros* *L. Pl. Phyt. Tab.* 168. *Fig.* 3. I first observed this (A. D. 1691.) on the Sea-shoar in *Essex.* Fine leaved Coralline Moss.

*Conferva geniculata minima nostras* *L. Pl. Phyt. Tab.* 84. *Fig.* 9. Observed by Mr. Doody, in the Ponds and Ditches, about the Fort at *Sheerness* plentifully. Genucated Conferva, or Crow-Silk.

*Muscus arboreus supinus marginibus pilosis* *Raij Cat. Angl.* & *H. Pl.* 116. *Syn.* 14. It's found on many Trees, but especially the *Ash*, flourishing in *May*, Mr. Ray's Black Spangle headed Grey Moss, with fine curled Leaves.

*Muscus crustaceus bracteolatus flavus. crustæ aut Lichenis modo Arboribus Petrisve adnascens flavus* *Raij Cat. Angl.* & *H. Pl.* 116. *Syn.* 14. On old Trees and Stone-Walls frequently. Pellow Spangled crustaceous Moss.

*Muscus terrestri vulgari similis lanuginosus* *Raij Syn.* 18. *Alpinus ramosior erectus flagellis brevioribus lanuginosus* *L. Pl. Phyt. Tab.* 47. *Fig.* 5. It's very common on the Mountains in *Wales.* Mr. Lloyd's Hairy Earth Moss.

*Muscus montanus gracilis ramosus viticulis longioribus glabris,* *L. Pl. Phyt. Tab.* 47. *Fig.* 4. It's found in Mountainous shady places. Dr. Plukenet's slender-branched Mountain Moss.

*Muscus palustris gracilis summo ramosus, parvus Stellaris* *C. B. & L. Pl. Phyt. Tab.* 47. *Fig.* 6. In Boggy Places, Small upright Bogg-Moss, with starry Tops.

*Muscus Filicinus* *Ger.* *Fig.* 1561. *Park.* *Fig.* 1310. Major *C. B. pin.* 360. *Raij Cat. Angl.* & *H. Pl.* 112. *Syn.* 13. Its very common in shady Woods. Fern-Moss.

*Muscus trichodes medius capitulis sphaericis* *Raij in App. Syn.* 243. Its found early in the Spring on Dry Ditch Banks in Heathy Ground. Mr. Doody's Goldilocks, with Round-heads.

*Muscus trichoides foliis capillaceis capitulis minoribus* *Raij Syn.* in *App.* 243. In moist Heathy Grounds. Mr. Doody's Fine-leaved Goldilocks, with small heads.

*Muscus trichoides capitulis oblongis reflexis* *Raij Syn.* *App.* 243. It grows frequently on the Walls about *London.* Mr. Doody's small Goldilocks, with Red Stalks, and Greenpendulous Heads.

*Muscus trichoides parvus foliis Musci vulgaris capitulis longis acutis* *Raij Syn.* 243. Its very common on Walls and old Houses. Mr. Doody's common Goldilocks, with small crooked heads.

*Muscus trichoides hirsutior capitulis longis reflexis, pediculis brevibus insidentibus* *Raij Syn.* 243. On Brick Walls frequently. Mr. Doody's Hairy Goldilocks, withpendulous Heads, and very short foot-stalks.

*Muscus trichoides minor capitulis longissimis* *Raij Syn.* in *App.* 243. On shady Banks. Mr. Doody's small Goldilocks, with very long and slender heads.

*Muscus trichoides minus foliis ad caulem convolutis, capitulis subrotundis reflexis* *Raij Syn.* in *App.* 244. On moist shady Walls. Mr. Doody's Goldilocks, with Leaves growing like a Bulbous Root.

*Adiantum aureum medium foliis tenuissimis, capitulis erectis acutis* *Raij Syn.* 237. Its found in Heaths and Boggs. Mr. Bobart's fine leaved Boggy Heath-Moss.

*Muscus pennatus capitulis Adianthi* *Raij Syn.* 236. In Boggs and moist places. Mr. Bobart's Pennated Goldilocks.

*Muscus Saxatilis Fœniculaceus Anglicus.* I first observed it A. D. 1692. on the highest Rocks in *Charley-Forrest,* in *Leicester-shire.* Rock-Hair.

*Muscus trichoides lanuginosus Alpinus.* I found this about *Midsummer,* A. D. 1692. on some Rocks in *Leicester shire.* Small Hairy Mountain Goldilocks.

*Muscus Lichenoides arboreus repens foliis rotundis* *D. Doody Musci cauliculis compressis altera species Ejusd.* *Raij Syn.* 244. Its frequently found early in the Spring, growing to Trees in shady Places. Mr. Doody's creeping black-headed Liverwort Moss, with Round-Leaves.

*Fungus holosericus arboreus inferne lamellatus* *Raij Syn.* 244. Its found on Trees with the other. Mr. Doody's Small Lamellated velvet Mushroom.



  
 PURL ROYAL,      SYRUP of MANNA,
   
 Or                      Or the
   
 ELIXIR REGALE.      CORDIAL PURGE.
   





















