

**A catalogue of the plants ... with the rules of the institution, etc / [By G.Y. i.e. G. Young].**

**Contributors**

Botanic Garden (Whitby, England)  
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THE UNIVERSITY OF CHICAGO

PLANT

BOTANIC GARDEN

1878

THE UNIVERSITY OF CHICAGO

PLANT

1878

THE UNIVERSITY OF CHICAGO

PLANT

1878

CATALOGUE

PLANTS

BOTANIC GARDEN

BULLETIN OF THE BUREAU OF PLANT INDUSTRY

LIST OF SPECIMENS

ANDREW STANTON, DIRECTOR OF THE BUREAU OF PLANT INDUSTRY

A  
CATALOGUE  
OF THE  
*PLANTS*  
IN THE  
**BOTANIC GARDEN**  
AT  
*WHITBY,*

*Arranged according to the Linnæan System:*

WITH THE  
**RULES OF THE INSTITUTION,**  
AND A  
**LIST OF SUBSCRIBERS.**

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Whitby :

Printed by R. Rodgers;

AND SOLD BY ALEX. WILLISON, CURATOR OF THE  
BOTANIC GARDEN.

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1814.

CATALOGUE

OF THE

PLANTS

OF THE

BOTANIC GARDEN

WHITBY

RULES OF THE INSTITUTION

LIST OF SUBSCRIBERS

Printed by R. Hodgson

AND SOLD BY ALEX. WILKINSON, CURATOR OF THE  
BOTANIC GARDEN.



## PREFACE.

*THE following Catalogue comprehends but a small part of the numerous and diversified productions of Nature in the vegetable world. THE WHITBY BOTANIC GARDEN is yet in its infancy; and it was necessary, in forming it, to circumscribe the plan, according to the limited extent of the funds. Almost all the plants introduced are perennials, and, with a very few exceptions, are of the hardy kind, capable of growing in our climate in the open air. A number of plants, especially trees, which it might have been inconvenient to admit in the present state of the garden, or which, being generally known and every where to be met with, it was deemed unnecessary to insert, have been simply referred to at the end of the Orders to which they respectively belong. It is proposed to extend the plan of the garden, in proportion to the increase of subscribers; first, by the introduction of annuals, and afterwards by providing a Conservatory, for the reception of such exotic plants as re-*

quire to be sheltered from the cold, or cherished by artificial heat. And may it not be presumed, that the time is not far distant, when the institution, which has just commenced on a scale so limited, will, through a growing taste for the study of Botany, among the inhabitants of Whitby and its vicinity, be placed on a most respectable footing? In several of the principal towns in England, large Botanic Gardens have been formed, and are liberally supported. The study of Botany is become fashionable, and is pursued with delight both by ladies and gentlemen. And truly it is most desirable, that the frivolous and pernicious amusements, which so often engross the attention of the young and the gay, should be superseded by the innocent, rational, and exalted pleasures, which this study is calculated to afford. Here improvement and pleasure are combined; and the pleasure which it yields is not that which transports for a moment, but issues in languor, nor that which gratifies to corrupt, and charms to destroy, but is at once refined, extensive, and durable. It is not in the garden alone that the student of Botany pursues his favourite amusement; he finds a source of employment and delight, in every field, and every grove. Wherever he walks, wherever he travels, his pleasures attend him.—Besides, which is of far more importance, such studies have a tendency to expand the soul, and elevate it to the great Source of being, whose glory is beheld in the most minute of

his works, as well as in the most stupendous. The same admirable order and beauty which the astronomer traces with enthusiasm among the numerous orbs which adorn the heavens, are discovered by the botanist among the less splendid, but more numerous ornaments which deck the earth; with this advantage on the part of the latter, that he can pursue his investigations with greater accuracy, and to a greater extent, as he has the objects of his research immediately under his eye, and meets them in an endless variety of forms.

The arrangement of the plants in the Catalogue, which corresponds with their arrangement in the garden, is according to the system of the celebrated LINNÆUS, or what is called the sexual system. It has been fully ascertained, that the propagation of plants is conducted by the great Author of nature in a manner somewhat analogous to the propagation of animals. Two different kinds of flowers, or two different kinds of parts in the same flower, are requisite for the production of fruit. In most plants, each flower is furnished with both kinds of parts necessary for fructification. Such flowers are termed hermaphrodite. In each of them, we generally find in the centre a small tube, or tubes, with an expanded termination. This part of the flower is called the pistil; the tube itself is named the style, its expanded termination the stigma, and its base, or inferior termination, is the germen, which is the

rudiment or embryo of the future fruit. Around this central tube, or tubes; (for there are often many pistils in the same flower,) are placed the stamens, consisting of slender filaments, each furnished with an anther, which appears like a small grain, adhering to the top of the filament. In the anthers is contained the pollen, a fine dust, very frequently of a yellow colour, which, when the flower is in full blow, bursts from the anthers and is shed on the stigma, or top of the pistil; and the latter being always moistened with a viscid fluid, readily retains and absorbs it. In the generality of plants, as has been remarked, the flowers are hermaphrodite, having both stamens and pistils; but there are some plants which bear flowers that have stamens only, and flowers that have pistils only; the former are called male flowers, the latter female. Such are the plants in the XXI and XXII Classes; in the last of which the male flowers grow on one plant, and the female on another. It is observable that in these singular plants the pollen is in general very abundant, that being copiously scattered in every direction by the winds, or carried about by winged insects, when they are in search of honey, some part of it at least may reach its destination. Similar arrangements for accomplishing the ends of nature are conspicuous in plants which bear hermaphrodite flowers; as, for instance, the flowers which droop have the pistils longer than the stamens,

*while in those which grow erect they are shorter ; that in both cases the falling of the pollen upon the stigma may be facilitated.*

*The characters of the first thirteen Classes in the Linnæan System are taken from the number of the stamens in each flower, and the characters of the Orders in these Classes from the number of the pistils. The characters of the remaining Classes, and of their Orders, are taken from other circumstances relating to their parts of fructification ; as will be found noticed in the Catalogue, at the head of each of these Classes and Orders, as they occur.*

*In preparing this Catalogue, much use has been made of the HORTUS CANTABRIGIENSIS ; considerable assistance has also been derived from the EDINBURGH ENCYCLOPÆDIA, SMITH'S FLORA BRITANNICA, and other sources. Notwithstanding these helps, the experienced Botanist will easily detect a number of blemishes. In some instances plants have been given as species which are only varieties. The introduction of so many double flowers may be thought injudicious ; as flowers of that description are not the proper objects of botanical research, being a kind of unnatural productions, in which the stamens and pistils (or a great part of them) have grown into petals ; and which of course can produce no fruit. Some of these flowers however are of exquisite beauty ; and though in some instances the original species has been omitted in the Catalogue, care will be*

*taken to have it planted in the garden beside the double flower derived from it. It may be hoped, that the increase of the garden will soon render another edition of the Catalogue necessary, when it may be presented to the public with fewer imperfections.*

*It is humbly requested, that Gentlemen who visit foreign countries, or who have ships trading to foreign parts, would have the goodness to improve the facilities which they possess for enriching the garden with exotics, by procuring plants or seeds; the former may be packed in moss, the latter in paper.*

G. Y.

# LAWS AND REGULATIONS

OF THE

## *Whitby Botanic Garden*



I. EACH subscriber shall pay two Guineas for the first year, and one Guinea for every succeeding year. The first year's subscription, or entrance-money, may be afterwards raised, in proportion to the extent of the Garden.

II. The business of the institution shall be managed by a Treasurer, a Secretary, and a Committee of seven subscribers, chosen by a General Meeting.

III. The plants shall be considered as belonging to the subscribers; and the property of each individual in them, shall be in proportion to the money paid in for his share from the commencement of the institution. Any subscriber may transfer his share to another person.

IV. The Committee shall meet once a month in summer and autumn, and at such other times as they shall appoint. Three members shall be a quorum.

V. The Committee shall allot to the Curator, out of the annual subscriptions such a sum as they shall deem an adequate compensation for his labour and charges; and shall expend the remainder in the purchase of plants, and in procuring such accommodations for the Garden as may be requisite.

**VI.** A General Meeting of the subscribers will be held annually on the first Friday in August ; when the accounts shall be audited, and the Committee for the following year appointed,

**VII.** The subscriptions shall be paid at the annual meeting, or within a month after. Each year's subscription to be paid in advance.

**VIII.** The committee shall see that the plants be arranged systematically, and kept in good order. They may dispose of the cuttings, seeds, or duplicates of the plants, for the benefit of the institution, or give them to the Curator.

**IX.** Subscribers will have access to the Garden every lawful day. The Curator will give attendance every Friday to assist them in inspecting the plants.

**X.** Any member of the family of a subscriber, residing in his house, may have access to the Garden. No other persons, who are nonsubscribers, residing in Whitby and its immediate vicinity, shall be admitted, except for the purpose of inspecting the Garden, with a view to become subscribers. Strangers, or occasional residents, may be introduced by any subscriber, that subscriber being accountable for their behaviour.

**XI.** No person whatever shall pluck or destroy the flowers, take away any plants or parts of plants, or otherwise deface or injure the Garden ; except that when there are more than ten flowers on a plant, any subscriber may pull one for botanical examination. Any one offending against this rule shall forfeit a fine of five shillings.

**XII.** The Committee may frame such temporary regulations as may appear expedient for the good of the institution : which regulations the next general meeting may either confirm or annul.

*LIST OF THE COMMITTEE*

CHOSEN BY A GENERAL MEETING OF THE SUBSCRIBERS HELD  
AT THE TOWN-HALL, OF FRIDAY THE 3<sup>rd</sup> OF JUNE, 1814.

Treasurer—*Henry Simpson, Esq.*

COMMITTEE.

*Mr. John Bird,*                      *Capt. John Frankland,*  
*Edward Chapman, Esq.*      *John Holt, jun. Esq.*  
*Thomas Fishburn, Esq.*      *George Sanders, Esq.*  
*William Skinner, Esq.*

Secretary—*Rev. George Young.*

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*LIST OF SUBSCRIBERS.*

*John Benson, Esq.*  
*Mr. John Bird*  
*Thomas Broderick, Esq.*  
*Edward Chapman, Esq.*  
*Thomas Chapman, Esq.*  
*Wak. Simpson Chapman, Esq.*  
*John Chapman, jun. Esq.*  
*Thomas Fishburn, Esq.*  
*Capt. John Frankland*  
*John Holt, jun. Esq.*

*Dr. John Loy*  
*Richard Moorsom, Esq.*  
*Richard Moorsom, jun. Esq.*  
*Thomas Peirson, Esq.*  
*George Sanders, Esq.*  
*Jonathan Sanders, Esq.*  
*Henry Simpson, Esq.*  
*William Skinner, Esq.*  
*Rev. George Young*

LIST OF THE COMMITTEES

ORDER BY A RESOLUTION OF THE SUPERINTENDENT  
AT THE TOWN-HALL OF BIRNEY THE 11th OF JUNE 1814.

Committee - Henry ...

COMMITTEES

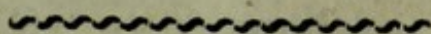
John ...  
Richard ...  
Thomas ...

Committee - ...

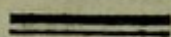
LIST OF MEMBERS

- |              |              |
|--------------|--------------|
| Dr. John ... | John ...     |
| Richard ...  | Mr. John ... |
| Richard ...  | Thomas ...   |
| Thomas ...   | Edward ...   |
| George ...   | Thomas ...   |
| Jonathan ... | Wm. ...      |
| Henry ...    | John ...     |
| William ...  | Thomas ...   |
| George ...   | John ...     |

CATALOGUE  
OF  
**P L A N T S .**



**CLASS I.**



MONANDRIA—1 STAMEN (*Male.*)

*ORDER I.*

MONOGYNIA—1 PISTIL (*Female.*)

<i>No.</i>	<i>Linnæan Name.</i>	<i>English Name.</i>	<i>Native Soil.</i>	<i>Time of Flower.</i>
	<b>SALICORNIA,</b>	<b>GLASS-WORT.</b>		
1.	fruticosa,	shrubby.	Britain.	Aug.—Sept:
	<b>HIPPURIS,</b>	<b>MARE'S-TAIL.</b>		
2.	vulgaris,	common.	————	May—June.

*ORDER II.*

DIGYNIA—2 PISTILS.

To this order belong *Corispermum*--Tick-seed, *Callitriche*--Water-star-wort, and *Blitum*--Strawberry-blite; which are all annuals.

## CLASS II.

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### DIANDRIA—2 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

	<b>JASMINUM,</b>	<b>JASMINE.</b>			
3.	1. fruticans,	yellow.	S. Europe.	July—Sept.	
4.	2. humile,	dwarf yellow.		July—Sept.	
5.	3. officinale,	common white.	China.	June—Oct.	
	<b>LIGUSTRUM,</b>	<b>PRIVET.</b>			
6.	vulgare,	common.	Britain.	June—July.	
	<b>PHILLYREA,</b>	<b>PHILLYREA.</b>			
7.	1. media,	privet-leaved.	S. Europe.	May—June.	
8.	2. angustifolia,	narrow-leaved.	—————	———	———
9.	3. latifolia,	broad-leaved.	—————	———	———
	<b>CHIONANTHUS,</b>	<b>FRINGE-TREE.</b>			
10.	Virginicus,	Virginian.	N. Amer.	July.	
	<b>SYRINGA,</b>	<b>LILAC.</b>			
11.	1. vulgaris,	common.	Persia.	Apr.—May.	
12.	2. Persica,	Persian.	—————	May.	
	<b>CIRCÆA,</b>	<b>ENCHANTER'S NIGHT-SHADE.</b>			
13.	1. Alpina,	mountain.	Britain.	June—July.	
14.	2. Lutetiana,	common.	—————	———	———
	<b>VERONICA,</b>	<b>SPEEDWELL.</b>			
15.	1. Sibirica,	Siberian.	Siberia.	July—Aug.	
16.	2. Virginica,	Virginian.	N. Amer.	———	———
17.	3. ——— flore albo,	——— white.	—————	———	———
18.	4. spuria,	bastard.	Europe.	July.	
19.	5. ——— fl. incarnato,	blush-flowered.	—————	———	

20.	6. <i>maritima</i> fl. alb.	sea,-white.	Eu.Coasts.	July.
21.	7. <i>spicata</i> ,	spiked.	Britain.	June—July.
22.	8. <i>hybrida</i> ,	Welch.	————	————
23.	9. <i>officinalis</i> ,	officinal.	————	————
24.	10. <i>multifida</i> ,	many-cleft.	Austria.	July
25.	11. <i>longifolia</i> ,	long-leaved.	————	July—Aug.
26.	12. <i>Teuerium</i> ,	Hungarian.	Hungary.	July.
27.	13. <i>laciniata</i> ,	jagged-leaved.	Siberia.	June—July.
28.	14. <i>fruticulosa</i> ,	shrubby.	Britain.	July.
29.	15. <i>gentianoides</i> ,	gentian-leaved.	Armenia.	————
30.	16. <i>orientalis</i> ,	eastern.	Levant.	————
31.	17. <i>Austriaca</i> ,	Austrian.	Austria.	————
32.	18. <i>Chamædrys</i> ,	Germander.	Britain.	May—June.
33.	19. <i>montana</i> ,	mountain.	————	————
34.	20. <i>aphylla</i> ,	naked-stalked.	Switzerl.	May—July.

**CUNILA,**

36. 1. *capitata*,  
37. 2. *mariana*,

**CUNILA.**

- headed. Siberia. July—Aug.  
mint-leaved. N. Amer. Aug.

**GRATIOLA,**

39. *officinalis*,

**VERBENA,**

40. 1. *hastata*,  
41. 2. *urticifolia*,

**HEDGE-HYSSOP.**

- officinal. S. Europe. July—Aug.

**VERVAIN.**

- halburt-leaved. Canada. July—Aug.  
nettle-leaved. N. Amer. June—Sept.

**LYCOPUS,**

44. 1. *Europæus*,  
45. 2. *Virginicus*,

**WATER-HOREHOUND.**

- common. Britain. July—Aug.  
Virginian. Virginia. ———

<b>MONARDA,</b>		<b>MONARDA.</b>	
46.	1. fistulosa,	hollow-stalked.	N. Amer. July—Aug.
47.	2. ——— <i>var.</i>	—————	—————
48.	3. rugosa,	white-flowered.	—————
<b>ROSMARINUS,</b>		<b>ROSEMARY.</b>	
50.	officinalis,	common.	S. Europe. Feb.—Mar.
<b>SALVIA,</b>		<b>SAGE.</b>	
51.	1. glutinosa,	yellow-flowered.	Germany. June—Oct.
52.	2. argentea,	silvery.	Crete. May—July.
53.	3. sylvestris,	wood.	Austria. July—Aug.
54.	4. hæmatodes,	bloody-veined.	Italy. ———
55.	5. officinalis,	officinal.	S. Europe. June—July.
<b>PINGUICOLA,</b>		<b>BUTTER-WORT.</b>	
56.	1. vulgaris,	common.	Britain. June—July.
57.	2 Lusitanica,	pale.	—————
<b>UTRICULARIA,</b>		<b>HOODED-MILFOIL.</b>	
58.	1. vulgaris,	common.	Britain. July.
59.	2. minor,	lesser.	—————
<b>ZIZIPHORA,</b>		<b>ZIZIPHORA.</b>	
60.	acinoides,	Thyme-leaved.	Siberia. July.
<b>ANCISTRUM,</b>		<b>ANCISTRUM.</b>	
62.	1. lucidum,	shining.	Falkl. Isl. May.
63.	2. lævigatum,	smooth.	S. Amer. May—July.
<b>COLLINSONIA,</b>		<b>COLLINSONIA.</b>	
64.	Canadensis,	nettle-leaved.	N. Amer. July—Aug.

**ORDER II.****DIGYNIA—2 PISTILS.****ANTHOXANTHUM, SPRING-GRASS.**

66.	odoratum,	sweet-scented.	Britain. May.
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## CLASS III.

### TRIANDRIA—3 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

#### VALERIANA,

68. 1. tripteris,  
69. 2. rubra, *var.*  
70. 3. dioica,  
71. 4. montana,  
72. 5. Pyrenaica,  
73. 6. Phu.

#### VALERIAN.

- three-leaved.  
red.  
diœcious.  
mountain.  
Pyrenæan.  
Garden.

- Switzerl. April—May.  
Britain. May—July.  
—————  
Switzerl. April—May.  
Pyrenees. May—June.  
Germany. May—July.

#### CROCUS,

76. 1. officinalis,  
77. 2. ————fl. cær.  
78. 3. biflorus,  
79. 4. aureus,

#### CROCUS.

- Saffron.  
—————blue.  
Scotch.  
great-yellow.

- Britain. Sept.—Oct.  
—————  
————— March.

#### GLADIOLUS,

80. 1. communis,  
81. 2. Byzantinus,

#### CORN-FLAG, or *Sword-Lily*.

- common.  
Turkish.

- S. Europe. June—July.  
Turkey. ————

#### IRIS,

83. 1. Susiana,  
84. 2. Florentina,  
85. 3. Germanica,

#### IRIS, or *Flower-de-luce*.

- Chalcedonian. Levant. April—May.  
Florentine. S. Europe. May.  
purple-flowered. Germany. ————

86.	4. variegata,	variegated.	Hungary.	May—June.
87.	5. lurida,	dingy.	S. Europe.	June.
88.	6. pumila,	dwarf.	Germany.	April.
89.	7. Pseud-Acorus,	yellow.	Britain.	June.
90.	8. foetidissima, fl. var.	Gladwin, striped.	————	————
91.	9. Sibirica,	Siberian.	Siberia.	May—June.
92.	10. versicolor,	various-coloured.	N. Amer.	June.
93.	11. Virginica,	Virginian.	————	————
94.	12. spuria,	bastard.	Germany.	May—June.
95.	13. graminea,	grass-leaved.	Austria.	————
96.	14. ochroleuca,	pale yellow.	Levant.	July.
97.	15. Sambucina,	elder-scented.	S. Europe.	June.
98.	16. Xiphium,	bulbous-rooted.	Spain.	————
99.	17. Xiphioides,	English-bulbous.	Spain.	————
100.	18. maculata,	spotted.	————	————
101.	19. spathacea,	sheathed.	Cape G. H.	July.
102.	20. Pyrenaica,	Pyrenæan.	Pyrenees.	————
103.	21. acris,	bitter.	Siberia.	————
104.	22. squalens,	brown-flowered.	S. Europe.	June.
105.	23. pallida,	pale-flowered.	Levant.	May.
106.	24. flexuosa,	zigzag.	Siberia.	May—June.
107.	25. halophila,	long-leaved.	————	July.
108.	26. aphylla,	naked-stalked.	————	May—June.
109.	27. Guildanstaditii,	cream-coloured.	Germany.	July.
110.	28. biflora,	two-flowered.	S. Europe.	April—May.

## IXIA,

## IXIA.

112.	Bulbocodium,	Crocus-leaved.	Alps.	March—Apr.
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This order includes various kinds of Rushes and Reeds.

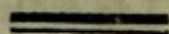
**ORDER II.****DIGYNIA—2 PISTILS.**

**STIPA,**                      **FEATHER-GRASS.**  
 113. pennata,                      soft.                      Britain.                      July—Aug.

**ARUNDO,**                      **REED-GRASS.**  
 115. colorata,                      striped.                      Britain.                      July.

This order includes Wheat, Barley, Rye, and a great variety of Grasses.

## CLASS IV.



### TETRANDRIA—4 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

#### SCABIOSA,

116. 1. Alpina,  
117. 2. sylvatica,  
118. 3. ochroleuca,  
119. 4. atropurpurea,

#### SCABIOUS.

- Alpine.  
wood.  
pale-white.  
sweet.

- Switzerl. June—July.  
———— July—Aug.  
Germany. ————  
July—Sept.

#### ASPERULA,

121. 1. Taurina,  
122. 2. odorata,

#### WOODROOF.

- Italian.  
sweet-scented.

- Italy. April—June.  
Britain. May—June.

#### GALIUM,

124. 1. montanum,  
125. 2. sylvaticum,

#### LADIES' BEDSTRAW.

- mountain.  
wood.

- Britain. May—June.  
S. Europe. June—July.

#### RUBIA,

126. 1. tinctoria,  
127. 2. peregrina,

#### MADDER.

- dyer's.  
wild.

- S. Europe. June.  
Britain. June—July.

#### PLANTAGO,

128. 1. major,  
129. 2. lanceolata,

#### PLANTAIN.

- great.  
Rib-wort.

- Britain. May—July.  
———— ————

**SANGUISORBA, GREAT BURNET.**

- |      |                |               |         |           |
|------|----------------|---------------|---------|-----------|
| 131. | 1. Canadensis, | white-spiked. | Canada. | July—Aug. |
| 132. | 2. media,      | short-spiked. | ————    | ————      |

**ALCHEMILLA, LADIES' MANTLE.**

- |      |              |         |          |           |
|------|--------------|---------|----------|-----------|
| 134. | 1. Alpina,   | Alpine. | Britain. | June—Aug. |
| 135. | 2. vulgaris, | common. | ————     | ————      |

**CORNUS, DOGWOOD.**

- |      |          |             |          |       |
|------|----------|-------------|----------|-------|
| 136. | Suecica, | herbaceous. | Britain. | June. |
|------|----------|-------------|----------|-------|

**EPIMEDIUM, BARREN-WORT.**

- |      |          |         |          |      |
|------|----------|---------|----------|------|
| 137. | Alpinum, | Alpine. | Britain. | May. |
|------|----------|---------|----------|------|

**ORDER IV.**

**TETRAGYNIA—4 PISTILS.**

**ILEX, HOLLY.**

- |      |                |                       |          |           |
|------|----------------|-----------------------|----------|-----------|
| 138. | 1. Aquifolium, | common.               | Britain. | May—June. |
| 139. | 2. —————       | fol. var. variegated. | ————     | ————      |
| 140. | 3. —————       | ferox, hedgehog.      | ————     | ————      |

C

**CLASS V.****PENTANDRIA—5 STAMENS.****ORDER I.****MONOGYNIA—1 PISTIL.****ANCHUSA, BUGLOSS.**

- |      |                  |                |            |          |
|------|------------------|----------------|------------|----------|
| 141. | 1. sempervirens, | Alkanet.       | Britain.   | May—Aug. |
| 142. | 2. tinctoria,    | dyer's.        | France.    | — —      |
| 143. | 3. angustifolia, | narrow-leaved. | S. Europe. | — —      |

**TRACHELIUM, THROAT-WORT.**

- |      |           |                |        |            |
|------|-----------|----------------|--------|------------|
| 144. | cæruleum, | blue-flowered. | Italy. | July—Sept. |
|------|-----------|----------------|--------|------------|

**CYNOGLOSSUM, HOUND'S-TONGUE.**

- |      |                |                 |            |           |
|------|----------------|-----------------|------------|-----------|
| 145. | 1. Omphalodes, | Comfrey-leaved. | S. Europe. | Mar.—May. |
| 146. | 2. sylvaticum, | wood.           | Britain.   | July.     |

**PULMONARIA, LUNG-WORT.**

- |      |                  |                |            |            |
|------|------------------|----------------|------------|------------|
| 147. | 1. paniculata,   | panicled.      | Huds. Bay. | May—June.  |
| 148. | 2. angustifolia, | narrow-leaved. | Europe.    | April—May. |
| 149. | 3. officinalis,  | common.        | Britain.   | — —        |

**LITHOSPERMUM, GROMWELL.**

- |      |             |            |          |           |
|------|-------------|------------|----------|-----------|
| 150. | officinale, | officinal. | Britain. | May—June. |
|------|-------------|------------|----------|-----------|

**SYMPHYTUM, COMFREY.**

- |      |                       |          |          |           |
|------|-----------------------|----------|----------|-----------|
| 151. | 1. asperrimum,        | rough.   | Siberia. | June—Aug. |
| 152. | 2. officinale coccin. | scarlet. | Britain. | May—June. |
| 153. | 3. ——— album,         | white.   | — —      | — —       |

**BORAGO, BORAGE.**

- |      |             |            |           |           |
|------|-------------|------------|-----------|-----------|
| 154. | orientalis, | perennial. | Constant. | Mar.—May. |
|------|-------------|------------|-----------|-----------|

**PRIMULA, PRIMROSE.**

155. 1. *veris*, Cowslip. Britain. April—May.  
 156. 2. *vulgaris*, common. ——— ———  
*var. A.* ——— fl. pl. luteo, double-yellow.  
*B.* ——— fl. pl. purp. double-purple.  
*C.* ——— fl. pl. rubro, double-crimson.  
*D.* ——— fl. pl. incarn. double-blush.  
 157. 3. *elatior*, Oxlip. Britain. April—May.  
 158. 4. *Auricula*, Auricula. Switzerl. ——— ———

**ZIZIPHUS, ZIZIPHUS.**

160. *Paliurus*, Christ's Thorn. S. Europe. June—July.

**SOLDANELLA, SOLDANELLA.**

161. *Alpina*, Alpine. Austria. April.

**CYCLAMEN, SOW-BREAD.**

162. 1. *Coum*, round-leaved. S. Europe. Feb.—Mar.  
 163. 2. *Persicum*, Persian. Cyprus. ——— ———  
 164. 3. *Hederæfolium*, fl. alb. ivy-leaved. Italy. Aug.—Sept.  
 165. 4. ——— fl. carn.—blush-flowered. ——— ———

**DODECATHEON, DODECATHEON, or American Cowslip.**

166. *Meadia*, Virginian. S. Amer. April—June.

**HYDROPHYLLUM, WATER-LEAF.**

167. 1. *Virginicum*, Virginian. Virginia. May—June.  
 168. 2. *Canadense*, Canadian. Canada. ——— ———

**LYSIMACHIA, LOOSE-STRIFE.**

169. 1. *vulgaris*, common. Britain. July—Sept.  
 170. 2. *thyrsiflora*, thyrses-flowered. ——— July.  
 171. 3. *quadrifolia*, four-leaved. N. Amer. July—Aug.  
 172. 4. *ciliata*, fringed. ——— ———  
 173. 5. *Nummularia*, Money-wort. Britain. May—Aug.

**AZALEA, AZALEA.**

174. 1. *Pontica*, yellow-flowered. Pontus. May—June.

- |      |                  |                   |            |            |
|------|------------------|-------------------|------------|------------|
| 175. | 2. nudiflora,    | red-flowered.     | N. Amer.   | May—June.  |
| 176. | 3. viscosa,      | white-flowered.   | —————      | —————      |
|      | <b>PLUMBAGO,</b> | <b>LEAD-WORT.</b> |            |            |
| 177. | Europæa,         | European.         | S. Europe. | Oct.       |
|      | <b>PHLOX,</b>    | <b>LYCHNIDEA.</b> |            |            |
| 178. | 1. stolonifera,  | creeping.         | N. Amer.   | May—June.  |
| 179. | 2. suaveolens,   | white-flowered.   | —————      | June—July. |
| 180. | 3. paniculata,   | panicked.         | —————      | Aug.—Sept. |
| 181. | 4. pilosa,       | hairy.            | —————      | May—June.  |
| 182. | 5. ovata,        | oval-leaved.      | —————      | —————      |
| 183. | 6. subulata,     | awl-shaped.       | —————      | April—May. |

**ANAGALLIS, PIMPERNELL.**

- |      |                     |                   |          |           |
|------|---------------------|-------------------|----------|-----------|
| 185. | tenella,            | creeping.         | Britain. | July—Aug. |
|      | <b>CONVOLVULUS,</b> | <b>BIND-WEED.</b> |          |           |
| 186. | 1. althæoides,      | silky-leaved.     | Levant.  | June—Aug. |
| 187. | 2. soldanella,      | sea.              | Britain. | July.     |

**POLEMONIUM, GREEK-VALERIAN.**

- |      |                  |                 |           |            |
|------|------------------|-----------------|-----------|------------|
| 189. | 1. cæruleum,     | blue.           | Britain.  | June.      |
| 190. | 2. ——— fl. albo, | white-flowered. | —————     | —————      |
| 191. | 3. ——— fol. var. | striped.        | —————     | —————      |
| 192. | 4. reptans,      | creeping.       | N. Amer.  | May.       |
|      | <b>PHYTEUMA,</b> | <b>RAMPION.</b> |           |            |
| 193. | 1. orbicularis,  | round-headed.   | Britain.  | July—Aug.  |
| 194. | 2. spicata,      | spiked.         | Europe.   | —————      |
| 195. | 3. comosa,       | tufted.         | Switzerl. | June—July. |
| 196. | 4. canescens,    | downy.          | Hungary.  | July—Aug.  |

**CAMPANULA, BELL-FLOWER.**

- |      |                                   |               |            |            |
|------|-----------------------------------|---------------|------------|------------|
| 197. | 1. Persicifolia,                  | peach-leaved. | S. Europe. | July—Sept. |
| 198. | 2. ——— fl. alb. pl. double-white, |               | —————      | —————      |

199. 3. *Persicifolia*, fl. cærul. pl. double-blue. S. Europe. July—Sept.  
 200. 4. *pumila cærulea*, dwarf blue. Switzerl. July—Aug.  
 201. 5. ——— *alba*, dwarf white. ——— ——— ———  
 202. 6. *pyramidalis*, pyramidal. Carniola. July—Sept.  
 203. 7. *Trachelium*, fl. alb. pl. Throat-wort, *dble. white*. Brit. July—Aug.  
 204. 8. ——— fl. cæ. pl. ——— *dble. blue*. ——— ——— ———  
 205. 9. *glomerata*, clustered. Britain. ——— ———  
 206. 10. *latifolia*, broad-leaved. ——— Aug.  
 207. 11. *nitida*, shining. N. Amer. July.  
 208. 12. *cernua*, nodding-flowered. Hungary. July—Aug.  
 209. 13. *Carpatica*, Carpathian. Carp. Alps. ——— ———  
 210. 14. *rotundifolia*, fl. alb. round-leaved, *white*. Britain. ——— ———  
 211. 15. *Medium*, Canterbury. Germany. June—Sept.

## LOBELIA,

## LOBELIA.

213. *Cardinalis*, Cardinal's-flower. Virginia. July—Oct.

## LONICERA,

## HONEY-SUCKLE.

214. 1. *Alpigena*, red-berried. Switzerl. April—May.  
 215. 2. *cærulea*, blue-berried. ——— ——— ———  
 216. 3. *sempervirens*, trumpet. N. Amer. May—Aug.  
 217. 4. *Tartarica*, Tartarian. Russia. April—May.  
 218. 5. *Xylosteum*, Fly. Britain. July.

## VERBASCUM,

## MULLEIN.

219. 1. *Thapsus*, great, or High-taper. Britain. July—Aug.  
 220. 2. *Lychnites*, white. ——— ——— ———  
 221. 3. *Myconi*, borage-leaved. Pyrenees. May.  
 222. 4. *Boerhavii*, annual. S. Europe. July.

## ATROPA,

## ATROPA.

224. 1. *Belladonna*, Deadly Night-shade. Britain. June—Aug.  
 225. 2. *Mandagora*, Mandrake. Levant. Mar.—April.

**RHAMNUS, BUCKTHORN.**

226. 1. catharticus, purging. Britain. May—June.

227. 2. Alaternus, Alaternus. S. Europe. April—June.

**EUONYMUS, SPINDLE-TREE.**

228. Americanus, evergreen. N. Amer. June—July.

**HYOSCYAMUS, HENBANE.**

229. niger, common. Britain. June—July.

**VIOLA, VIOLET.**

230. 1. hirta, hairy. Britain. April—May.

231. 2. odorata, sweet. ——— Mar.—April.

232. 3. ———magna, fl. cær. great blue. ——— ——— ———

233. 4. ———fl. pl. cær. double blue. ——— ——— ———

234. 5. ———fl. pl. albo, double white. ——— ——— ———

235. 6. blanda, white-flowered. N. Amer. June—Aug.

236. 7. palmata, palmated. ——— May—June.

237. 8. obliqua, oblique-flowered. ——— ——— ———

238. 9. palustris, marsh. Britain. April—May.

239. 10. lactea, cream-coloured. ——— May.

**SOLANUM, NIGHT-SHADE.**

241. Dulcamara, Bittersweet. Britain. June—Aug.

**MENYANTHES, BUCK-BEAN.**

242. nymphoides, waterlily-leaved. Britain. July—Sept.

**CLAYTONIA, CLAYTONIA.**

243. Sibirica, Siberian. Siberia. May—Aug.

**TRIOSTEUM, FEVER-WORT.**

244. perfoliatum, perfoliate. N. Amer. July—Aug.

**TABERNÆMONTANA, TABERNÆMONTANA.**

245. Amsonia, broad-leaved. N. Amer. May—June.

**MEUM, MEUM.**

246. Athamanticum, Bawd-money. Britain. May—June.

<b>VINCA,</b>	<b>PERIWINKLE.</b>		
247. 1. major,	greater.	Britain.	May—July.
248. 2. minor,	lesser.	_____	_____
<b>PHYSALIS,</b>	<b>WINTER-CHERRY.</b>		
249. Alkekengi,	common.	S. Europe.	July—Sept.

N. B. This order includes Tobacco, Potatoes, Currant Trees, Vines, Ivy, &c.

## ORDER II.

### DIGYNIA—2 PISTILS.

<b>APOCYNUM,</b>	<b>DOG'S BANE.</b>		
251. Androsæmifolium,	Tutsan-leaved.	N. Amer.	June—Sept.
<b>SANICULA,</b>	<b>SANICLE.</b>		
252. Europæa,	wood.	Britain.	May—July.
<b>ASCLEPIAS,</b>	<b>SWALLOW-WORT.</b>		
253. 1. Syriaca,	Syrian.	N. Amer.	July—Aug.
254. 2. purpurascens,	purple.	_____	Aug.—Sept.
255. 3. Vincetoxicum,	officinal.	Europe.	May—Aug.
256. 4. tuberosa,	tuberous-rooted.	N. Amer.	July—Sept.
257. 5. nigra,	dark-flowered.	S. Europe.	June—Aug.
258. 6. decumbens,	decumbent.	N. Amer.	July—Aug.
<b>SALSOLA,</b>	<b>SALT-WORT.</b>		
259. 7. fruticosa,	shrubby.	Britain.	Aug.
<b>HERNIARIA,</b>	<b>RUPTURE-WORT.</b>		
260. glabra,	smooth.	Britain.	July—Aug.
<b>HEUCHERA,</b>	<b>HEUCHERA.</b>		
261. Americana,	American.	N. Amer.	May—June.
<b>GENTIANA,</b>	<b>GENTIAN.</b>		
262. 1. acaulis,	Gentianella.	Alps.	April—May.
263. 2. cruciata,	crosswort.	Austria.	June—July.

264. 3. lutea, yellow. Alps. June—July.  
 265. 4. Pneumonanthæ, Calathian Violet. Britain. Aug.—Sept.
- CHENOPODIUM, GOOSE-FOOT.**
266. Bonus-Henricus, English Mercury. Britain. May—Aug.  
**ERYNGIUM, ERYNGO.**
267. 1. Alpinum, Alpine. Switzerl. June—Aug.  
 268. 2. ———— flor. pl. ———— double. ———— ————  
 269. 3. planum, flat-leaved. Europe. July—Sept.  
 270. 4. campestre, field. Britain. July—Aug.  
 271. 5. Bourgati, white-spined. S. Europe. June—Aug.  
 272. 6. maritimum, Sea-holly. Britain. July—Aug.
- HYDROCOTYLE, PENNY-WORT.**
273. vulgaris, common. Britain. May—June.  
**ASTRANTIA, BLACK MASTER-WORT.**
274. 1. major, great. Alps. May—July.  
 275. 2. minor, small. Switzerl. ————
- BUNIUM, EARTH-NUT.**
276. 1. Bulbocastanum, common. Europe. June.  
 277. 2. flexuosum, bending-stalked. Britain. ————
- FERULA, GIANT-FENNEL.**
278. 1. communis, common. S. Europe. June—July.  
 279. 2. Assafoetida, stinking. Persia. June.
- HERACLEUM, PARSNEP.**
280. Sphondylium, common. Britain. May—June.  
**CRITHMUM, SAMPHIRE**
281. maritimum, sea. Britain. Aug.—Sept.  
**ANGELICA, ANGELICA.**
282. 1. sylvestris, wild. Britain. July—Sept.  
 283. 2. verticillaris, whorl-flowered. Italy. June—Aug.
- SIUM, WATER-PARSNEP.**
284. Falcaria, sickle-leaved. Europe. June—Aug.  
**SISON, HONE-WORT.**
285. verticillatum, whorl-leaved. Britain. July—Aug.

**CHÆROPHYLLUM, COW-PARSLEY, or *Wild Chervil.***286. 1. *hirsutum*, hairy, Switzerl. July—Aug.287. 2. *sylvestre*, common. Britain. May—June.**IMPERATORIA, MASTER-WORT.**288. *Ostruthium*, common. Britain. May—June.**BETA, BEET.**289. *vulgaris*, red and green. S. Europe. Aug.**ATHAMANTA, SPIGNEL.**290. *Libanotis*, mountain. Britain. July—Aug.**LIGUSTICUM, LOVAGE.**291. *Levisticum*, common. Italy. June—July.**PEUCEDANUM, SULPHUR-WORT.**292. *officinale*, Hog's Fennel. Britain. May—June.

N. B. This Order includes Elm-Tree, Hemlock, Bishop's Weed, Carrots, Parsneps, Parsley, Dill, Carraway, &c.

**ORDER III.****TRIGYNIA—3 PISTILS.****RHUS, SUMACH.**293. 1. *Vernix, fl. rub.* Varnish, red. N. Amer. July.294. 2. — *fl. luteo*, — yellow. — —**VIBURNUM, VIBURNUM.**295. 1. *Opulus*, Gelder-Rose. Britain. May—June.296. 2. *Tinus*, Laurestine. S. Europe. Dec.—Feb.297. 3. *Prunifolium*, Plum-leaved. N. Amer. May—June.**SAMBUCUS, ELDER.**298. *Ebulus*, dwarf, or *Dane-wort*. Britain. June—July.**TAMARIX, TAMARISK.**299. 1. *Gallica*, French. Britain. May—Sept.300. 2. *Germanica*, German. Germany. June—Sept.

**TELEPHIUM, ORPINE.**

301. Imperati, true. S. Europe. June—Sept.

**ORDER IV.****TETRAGYNIA—4 PISTILS.****PARNASSIA, GRASS OF PARNASSUS.**

303. palustris, marsh. Britain. July—Aug.

**ORDER V.****PENTAGYNIA—5 PISTILS.****STATICE,****STATICE, or Thrift.**

305. 1. Limonium, Sea-Lavender. Britain. May—Aug.

306. 2. Armeria, common. ——— May—July.

**DROSERA,****SUN-DEW.**

307. Anglica, great. Britain. July—Aug.

**LINUM,****FLAX.**

308. 1. perenne, *erectum*, perennial, *upright*. Britain. June—Aug.

309. 2. ——— *prostratum*; ——— *trailing*. ——— ———

**SIBBALDIA, SIBBALDIA.**

310. procumbens, procumbent. Britain. July—Aug.

**ORDER VI.****POLYGYNIA—MANY PISTILS.****ZANTHORHIZA, YELLOW-ROOT.**

312. apiifolia, parsley-leaved. N. Amer. Mar.—April.

## CLASS VI.

### HEXANDRIA—6 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

#### TRADESCANTIA, SPIDER-WORT.

- |      |    |               |            |          |          |
|------|----|---------------|------------|----------|----------|
| 313. | 1. | Virginica,    | Virginian. | N. Amer. | May—Aug. |
| 314. | 2. | —cærulescens, | — blue.    | —        | —        |
| 315. | 3. | — flore albo, | — white.   | —        | —        |
| 316. | 4. | — fl. pleno,  | — double.  | —        | —        |

#### GALANTHUS, SNOW-DROP.

- |      |          |         |          |           |
|------|----------|---------|----------|-----------|
| 317. | nivalis, | common. | Britain. | Jan.—Mar. |
|------|----------|---------|----------|-----------|

#### LEUCOJUM, SNOW-FLAKE.

- |      |    |          |         |          |           |
|------|----|----------|---------|----------|-----------|
| 318. | 1. | vernum,  | spring. | Germany. | March.    |
| 319. | 2. | æstivum, | summer. | Britain. | May—June. |

#### NARCISSUS, NARCISSUS.

- |      |    |                           |                         |          |             |
|------|----|---------------------------|-------------------------|----------|-------------|
| 320. | 1. | poeticus,                 | poet's.                 | Britain. | May.        |
| 321. | 2. | — fl. pl. alb.            | double white.           | —        | —           |
| 322. | 3. | Jonquilla,                | Jonquil.                | Spain.   | Mar.—April. |
| 323. | 4. | Pseudo-narcissus,         | Daffodil.               | Britain. | —           |
| 324. | 5. | aurantius Phœnix,         | orange Phœnix.          | —        | —           |
| 325. | 6. | tradescantus centifolius, | hundred-leaved.         | —        | —           |
| 326. | 7. | biflorus,                 | two-flowered.           | Britain. | —           |
| 327. | 8. | sulphureus,               | <i>Zulphur trumpet.</i> | —        | —           |
| 328. | 9. | nanus,                    | dwarf.                  | —        | —           |

329. 10. major, great. Spain. Mar.—April.  
 330. 11. Tazetta, Polyanthus. ——— ———  
 331. 12. Bulbocodium, Hoop-petticoat. Portugal. ——— ———

**ERYTHRONIUM, ERYTHRONIUM.**

332. 1. Dens-canis, fl. albo. Dog's tooth Violet, white. Europe. Mar.  
 333. 2. ——— fl. purp. ——— purple. ——— ———

**ALLIUM, GARLIC.**

334. 1. descendens, purple-headed. Switzerl. June—July.  
 335. 2. ampeloprasum, great-headed. Britain. July—Aug.  
 336. 3. Canadense, true Onion. Canada. June—July.  
 337. 4. carneum, flesh-coloured. S. Europe. May—June.  
 338. 5. nutans, nodding-flowered. Siberia. July.  
 339. 6. Moly, fl. luteo, great yellow. S. Europe. June.  
 340. 7. ——— fl. albo, great white. ——— ———  
 341. 8. Scorodoprasum, Rocambole. Denmark. June—July.  
 342. 9. fistulosum, Welch Onion. Siberia. May—July.  
 343. 10. Schœnoprasum, Cives, or Chives. Britain. June.

**LILIUM, LILY.**

344. 1. rubrum maximum, great red. ——— May.  
 345. 2. superbum, superb. N. Amer. June.  
 346. 3. Canadense, Canadian. ——— July—Aug.  
 347. 4. candidum, white. Levant. June—July.  
 348. 5. aurantium, orange. Italy. ——— ———  
 349. 6. Chalcedonicum, scarlet martagon. Levant. ——— ———  
 350. 7. Martagon pumila lut. yellow dwarf Martagon. Eu. June-July.  
 351. 8. ——— Martagon *Koningsrood*. June—July.  
 352. 9. ——— *rubro magnifique*. ——— ———  
 353. 10. ——— *Romano*. ——— ———  
 354. 11. ——— *groot meester*. ——— ———  
 355. 12. ——— *Jason*. ——— ———  
 356. 13. ——— *Turk's rood*. ——— ———  
 357. 14. ——— *Apollo*. ——— ———  
 358. 15. ——— *grand hero*. ——— ———

359.	16.	Martagon	Martagon	<i>Prince d'Orange</i> .	June—July.
360.	17.	————	————	<i>chapeau Orange</i> .	————
361.	18.	————	————	<i>groot Vorste</i> .	————
362.	19.	————	————	<i>Goliah</i> .	————
363.	20.	————	————	<i>jaune Madonee</i> .	————
364.	21.	————	————	<i>aigle d'or</i> .	————
365.	22.	————	————	<i>la Tropee</i> .	————
366.	23.	————	————	<i>jaune Brillant</i> .	————
367.	24.	————	————	<i>pourpre double</i> .	————
368.	25.	————	————	<i>jaune couronne</i> .	————
369.	26.	————	————	<i>Neapolitan</i> .	————
370.	27.	————	————	<i>Grand Duke</i> .	————
371.	28.	————	————	<i>jaune Drapeau</i> .	————
372.	29.	————	————	<i>belle bergere</i> .	————
373.	30.	————	————	<i>Koning van Algiers</i> .	————
374.	31.	————	————	<i>Crown of Jerusalem</i> .	————
375.	32.	————	————	<i>purple-spotted</i> .	————
376.	33.	————	————	<i>white</i> .	————
377.	34.	————	————	<i>double Bonte</i> .	————
378.	35.	————	————	<i>Goude Arende</i> .	————
379.	36.	Camschatcense, Kamschatkan.	Kamschatka.	————	————

## FRITILLARIA, FRITILLARY.

380.	1.	<i>Imperialis Chinensis</i> ,	Crown Imperial.	China.	Mar.—April.
381.	2.	————	<i>flore luteo</i> ,	yellow.	————
382.	3.	————	<i>aureo-sulphurino</i> ,	orange-sulphur.	————
383.	4.	————	<i>rubro-sulphurino</i> ,	red-sulphur.	————
384.	5.	————	<i>rubro pleno</i> ,	double red.	————
385.	6.	————	<i>argenteo varieg.</i>	silver striped.	————
386.	7.	————	<i>luteo pleno</i> ,	double yellow.	————
387.	8.	<i>Meleagris</i> ,	common.	Britain.	April.

## TULIPA,

## TULIP.

388.	1.	<i>sylvestris</i> ,	single yellow.	Britain.	April—May.
389.	2.	<i>suaveolens</i> ,	sweet, or <i>Van-Tol</i> .	S. Europe.	May.

390. 3. *Gesneriana*, common. Levant. April—May.  
**ORNITHOGALUM, STAR OF BETHLEHEM.**  
 391. 1. *umbellatum*, umbel-flowered. Britain. April—May.  
 392. 2. *Pyrenaicum*, spike-flowered. ——— June—July.  
 393. 3. *Pyramidale*, Pyramidal. S. Europe. ———

**SCILLA, SQUILL.**

395. 1. *Italica*, Italian. S. Europe. April—July.  
 396. 2. *campanulata*, bell-shaped. Spain. May—June.  
 397. 3. *Peruviana*, starry. ——— May.  
 398. 4. ——— *cærul.* blue. ——— ———  
 399. 5. ——— var. ——— ———  
 400. 6. *nutans*, Hare-bell. Britain. May—June.

**ASPHODELUS, ASPHODEL.**

401. 1. *luteus*, yellow. Sicily. May—July.  
 402. 2. *ramosus*, King's spear. S. Europe. ———

**ANTHERICUM, ANTHERICUM.**

403. 1. *Liliastrum*, Savoy Spider-wort. Switzerl. May—June.  
 404. 2. *ramosum*, branching. S. Europe. ———  
 405. 3. *serotinum*, mountain Spider-wort. Britain. June.

**ASPARAGUS, ASPARAGUS, or *Sperage*.**

406. *officinalis*, common. Britain. June—July.

**CONVALLARIA, SOLOMON'S SEAL.**

407. 1. *Majalis*, Lily of the valley. Britain. June.  
 408. 2. ——— *flore rubro*, red. ——— ———  
 409. 3. ——— *fl. pleno*, double. ——— ———  
 410. 4. *Polygonatum fl. pl.* sweet-scented dble. ——— May—June.  
 411. 5. *multiflora*, many-flowered. ——— ———  
 412. 6. *verticillata*, whorl-leaved. ——— ———  
 413. 7. *stellata*, star-flowered. N. Amer. ———  
 414. 8. *bifolia*, two-leaved. N. Europe. ———

- |      |                  |                                             |                     |
|------|------------------|---------------------------------------------|---------------------|
|      | <b>BERBERIS,</b> | <b>BERBERRY,</b> or <i>Pipperidge Bush.</i> |                     |
| 416. | vulgaris,        | common.                                     | Britain. April—May. |

**HYACINTHUS, HYACINTH.**

- |      |                         |                 |                       |
|------|-------------------------|-----------------|-----------------------|
| 418. | 1. plumosus cær.        | feathered blue. | S. Europe. May—June.  |
| 419. | 2. Muscari,             | Musk.           | Levant. April—May.    |
| 420. | 3. Belgicus fl. albo.   | Dutch white.    | Holland. May—June.    |
| 421. | 4. Botryoides cærul.    | blue Grape.     | Italy. April.         |
| 422. | 5. —— purp. major,      | great purple.   | — — —                 |
| 423. | 6. stellatus Sibiricus, | star-flowered.  | Siberia. — — —        |
| 424. | 7. comosus,             | purple Grape.   | S. Europe. April—May. |

**HEMEROCALLIS, DAY-LILY.**

- |      |              |                  |                       |
|------|--------------|------------------|-----------------------|
| 426. | 1. graminea, | grass-leaved.    | N. Europe. June—July. |
| 427. | 2. flava,    | yellow.          | Hungary. June.        |
| 428. | 3. fulva,    | copper-coloured. | Levant. June—July.    |
| 429. | 4. alba,     | white.           | Japan. — — —          |
| 430. | 5. cærulea,  | blue.            | — — — May—July.       |

**AMARYLLIS, AMARYLLIS.**

- |      |              |                |                       |
|------|--------------|----------------|-----------------------|
| 431. | 1. lutea,    | yellow.        | S. Europe. Sept.—Oct. |
| 432. | 2. Atamasco, | Atamasco Lily. | Virginia. May—June.   |

**ACORUS, ACORUS.**

- |      |          |             |                     |
|------|----------|-------------|---------------------|
| 433. | Calamus, | sweet-flag. | Britain. June—July. |
|------|----------|-------------|---------------------|

N. B. To this Order belong Alocs, Pine-Apples, Bamboo-cane, &c.

**ORDER II.****DIGYNIA,**

Includes Oryza—Rice.

**ORDER III.****TRIGYNIA—3 PISTILS.****COLCHICUM, MEADOW-SAFFRON.**

437. 1. autumnale fl. pl. pur. com. dble. purp. Britain. **Sept.**  
 438. 2. ——— fl. atropurp. dark purple. ——— ———  
 439. 3. ——— fl. albo, single white. ——— ———  
 440. 4. variegatum, spotted-flowered. Levant. ———

**HELONIAS, HELONIAS.**

441. bullatus, spear-leaved. N. Amer. April—May.

**RUMEX, DOCK.**

442. 1. sanguineus, bloody-veined. Britain. July.  
 443. 2. Alpinus, Monk's Rhubarb. France. June—July.  
 444. 3. Acetosa, Garden Sorrel. Britain. ——— ———

**TOFIELDIA, TOFIELDIA.**

445. palustris, Scotch Asphodel. Britain. July.

## CLASS VII.

### HEPTANDRIA—7 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

#### ÆSCULUS, HORSE-CHESNUT.

447. 1. Hippo-castanum, common. N. of Asia. May.  
 448. 2. Pavia, red-flowered. S. Carolina. May—June.  
 449. 3. flava, yellow-flowered. N. Carolina. — —

#### CALLA, CALLA.

450. Æthiopica, Ethiopian. Cape G. H. Feb.—May.

N. B. To this Order belongs Chick-weed.

#### ORDER IV.

#### TETRAGYNIA—4 PISTILS.

#### SAURURUS, LIZARD'S-TAIL.

451. 1. cernuus, drooping. N. Amer. Sept.  
 452. 2. lucidus, shining. — — — —

## CLASS VIII.

### OCTANDRIA—8 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

#### OENOTHERA, TREE PRIMROSE.

453. 1. fruticosa, perennial. N. Amer. July—Aug.  
 454. 2. pumila, dwarf. ——— May—Sept.

#### EPILOBIUM, WILLOW-HERB.

455. 1. angustissimum, Rosemary-leaved. Europe. July—Aug.  
 456. 2. hirsutum, Codlins & Cream. Britain. July.  
 457. 3. roseum, rose-coloured. ——— ———

#### ERICA, HEATH.

458. 1. vulgaris, common, or *Ling.* Britain. June—Aug.  
 459. 2. ——— fl. albo, ——— white. ——— ———  
 460. 3. Dabœcia, Irish. Cape G. H. June—July.  
 461. 4. Mediterranea, Mediterranean. S. Europe. Mar.—May.  
 462. 5. herbacea, early dwarf. Austria. Feb.—April.  
 463. 6. Tetralix, cross-leaved. Britain. June—Aug.  
 464. 7. vagans fl. albo, Cornish, white. ——— ———  
 465. 8. ——— fl. rubro, ——— red. ——— ———  
 466. 9. cinerea, grey. ——— July—Aug.

- |      |               |                 |           |            |
|------|---------------|-----------------|-----------|------------|
| 467. | 10. stricta,  | straight.       | Portugal. | May—Sept.  |
| 468. | 11. ciliaris, | ciliated.       | _____     | July—Sept. |
| 469. | 12. carnea,   | flesh-coloured. | Britain.  | May—Aug.   |

**DAPHNE,**

**DAPHNE.**

- |      |                       |                 |          |           |
|------|-----------------------|-----------------|----------|-----------|
| 471. | 1. Mezereum fl. purp. | Mezereon, purp. | Britain. | March.    |
| 472. | 2. _____ fl. coccin.  | _____ scarlet.  | _____    | _____     |
| 473. | 3. _____ fl. albo,    | _____ white.    | _____    | _____     |
| 474. | 4. Alpina,            | Alpine.         | Austria. | May—June. |
| 476. | 5. Laureola,          | Spurge-Laurel.  | Britain. | Jan.—Mar. |

N. B. To this Order belong Myrtillus—Blea-berry, Vitis Idæa—Bilberry, and Oxycoccus—Cranberry; all included under the Genus Vaccinium.

**ORDER II.**

**DIGYNIA—2 PISTILS.**

**MOERHINGIA, MOERHINGIA.**

- |      |          |        |            |            |
|------|----------|--------|------------|------------|
| 477. | muscosa, | mossy. | S. Europe. | June—July. |
|------|----------|--------|------------|------------|

**ORDER III.**

**TRIGYNIA—3 PISTILS.**

**POLYGONUM, PERSICARIA.**

- |      |               |                         |          |           |
|------|---------------|-------------------------|----------|-----------|
| 478. | 1. Bistorta,  | Bistort, or Snake-weed. | Britain. | May—Sept. |
| 479. | 2. viviparum, | viviparous.             | _____    | _____     |

ORDER IV.

TETRAGYNIA—4 STAMENS.

- |                     |                                             |          |            |
|---------------------|---------------------------------------------|----------|------------|
| PARIS,              | HERB-PARIS, <i>True-love, or One-berry.</i> |          |            |
| 481. quadrifolia,   | four-leaved.                                | Britain. | May—June.  |
| ADOXA,              | MOSCHATEL.                                  |          |            |
| 482. Moschatellina, | tuberous.                                   | Britain. | April—May. |

May—Sept.  
July—Sept.  
May—Aug.

467. 10. stricta  
468. 11. ciliata  
469. 12. carnea

May—June.  
Jan.—Mar.

Alpine.  
Savage-Land.

470. 1. alba  
471. 2. alba  
472. 3. alba  
473. 4. alba  
474. 5. alba  
475. 6. alba

N.B. To this Order belong *Mytilus*, *Blasphora*, *Vicia*, *Lupinus*, and *Oxycoxa*—*Carabidae*;  
all included under the Order *Triclinaria*.

ORDER V.

DIGYNIA—2 PISTILLS.

MORRHUARIA, MORRHUARIA.

Europe. June—July.

ORDER VI.

TRIGYNIA—3 PISTILLS.

POLYGONUM, PERSICARIA.

May—Sept.

1. Bistorta. Bistort or Swale-weed. Britain.  
2. viviparum. viviparous.

## CLASS IX.

### ENNEANDRIA—9 STAMENS.

#### ORDER I.

#### MONOGYNIA—1 PISTIL.

#### LAURUS,

#### LAUREL.

- |      |               |                |           |            |
|------|---------------|----------------|-----------|------------|
| 485. | 1. noblis,    | Sweet-bay.     | Italy.    | April—May. |
| 486. | 2. æstivalis, | willow-leaved. | Virginia. | — —        |

#### ORDER III.

#### TRIGYNIA—3 PISTILS.

#### RHEUM,

#### RHUBARB.

- |      |                 |            |          |           |
|------|-----------------|------------|----------|-----------|
| 488. | 1. Rhaponticum, | common.    | Asia.    | May—June. |
| 489. | 2. palmatum,    | officinal. | China.   | — —       |
| 490. | 3. compactum,   | compact.   | Tartary. | — —       |
| 491. | 4. dentatum,    | indented.  | Siberia. | — —       |
| 492. | 5. hybridum,    | bastard.   | Asia.    | — —       |

#### ORDER VI.

#### HEXAGYNIA—6 PISTILS.

#### BUTOMUS,

#### FLOWERING-RUSH.

- |      |             |           |          |            |
|------|-------------|-----------|----------|------------|
| 493. | umbellatus, | umbelled. | Britain. | June—July. |
|------|-------------|-----------|----------|------------|

## CLASS X.

## DECANDRIA—10 STAMENS.

## ORDER I.

## MONOGYNIA—1 PISTIL.

	<b>PODALYRIA,</b>	<b>PODALYRIA.</b>	
494.	1. Lupinoides,	Lupine.	Kamtschatka. June—July.
495.	2. alba,	white-flowered.	Virginia June.
496.	3. Virginica,	Virginian.	N. Amer. June—July.
	<b>CASSIA,</b>	<b>CASSIA.</b>	
497.	1. Marilandica,	perennial.	N. Amer. July—Oct.
498.	2. discolor,	two-coloured.	————— ——— ———
	<b>DICTAMNUS,</b>	<b>FRAXINELLA.</b>	
499.	1. albus fl. rubro,	common red.	Germany. June—July.
500.	2. ——— fl. albo,	———— white.	————— ——— ———
	<b>RUTA,</b>	<b>RUE.</b>	
501.	1. graveolens,	common.	S. Europe. June—Sept.
502.	2. montana,	mountain.	————— May—Sept.
	<b>KALMIA,</b>	<b>KALMIA.</b>	
503.	1. latifolia,	broad-leaved.	N. Amer. June—July.
504.	2. angustifolia,	narrow-leaved.	————— ——— ———
505.	3. glauca,	glaucous.	Newfoundl. April—May.
	<b>RHODODENDRON,</b>	<b>ROSE-BAY.</b>	
506.	1. ferrugineum,	rusty-leaved.	Switzerl. May—June.
507.	2. hirsutum,	hairy.	————— ——— ———

508. 3. Ponticum, purple. Gibraltar. May—June.  
*var. A.*—fl. rubro, red. \_\_\_\_\_
509. 4. maximum, large. N. Amer. June—July.  
**ANDROMEDA, ANDROMEDA.**
510. 1. Polifolia major, Wild-Rosemary great. Britain. July.  
*var. A.*—minor, \_\_\_\_\_small. \_\_\_\_\_
511. 2. axillaris, axil-flowering. N. Amer. May—Aug.
512. 3. calyculata, box-leaved. \_\_\_\_\_ Mar.—Apr.  
**ARBUTUS, STRAWBERRY-TREE.**
513. 1. Unedo, common. Britain. Sept.—Dec.
514. 2. Uva-ursi, Bear-berry. \_\_\_\_\_ May—June.  
**CLETHRA, CLETHRA.**
515. 1. alni-folia, alder-leaved. N. Amer. Aug.—Sept.  
*var. A.*—pubescens, woolly. \_\_\_\_\_
516. 2. paniculata, paniced. \_\_\_\_\_  
**LEDUM, LEDUM.**
517. 1. decumbens, dwarf. Huds. Bay. April—May.
518. 2. latifolium, Labrador-Tea. Labrador. May.
519. 3. buxifolium, box-leaved. Carolina. Mar.—April.  
**STYRAX, STORAX.**
520. officinale, officinal. Italy. July.

**ORDER II.****DIGYNIA—2 PISTILS.****HYDRANGEA, HYDRANGEA.**

521. 1. arborescens, Tree. Virginia. July—Aug.
522. 2. hortensis, changeable. China. Jan.—Sept.
523. 3. radiata, rayed. Carolina. July—Aug.  
**SAXIFRAGA, SAXIFRAGE.**
524. 1. crassifolia, thick-leaved. Siberia. Mar.—April.
525. 2. Cotyledon, pyramidal. Alps of Eu. May—June.
526. 3. cordifolia, heart-leaved. Siberia. Mar.—April.

527. 4. *ligulata*, strap-leaved. Alps of Eu. May—June.  
 528. 5. *mutata*, houseleek-leaved. Switzerl. June.  
 529. 6. *umbrosa*, London-pride. Britain. April—May.  
 530. 7. *aspera*, rough. Alps of Eu. Aug.  
 531. 8. *geranioides*, crane's-bill-leaved. Pyrenees. April—May.  
 532. 9. *cæspitosa*, tufted. Britain. June.  
 533. 10. *hypnoides*, moss. ——— May—June.  
 534. 11. *Geum*, kidney-leaved. Alps of Eu. June.

### SCLERANTHUS, KNAWEL.

536. *perennis*, perennial. Britain. Aug.—Oct.  
**SAPONARIA, SOAP-WORT.**  
 537. *officinalis*, officinal. Britain. July—Oct.

### TIARELLA,

### TIARELLA.

539. 1. *cordifolia*, heart-leaved. N. Amer. April—May.  
 540. 2. *trifoliata*, three-leaved. N. of Asia.

### DIANTHUS,

### PINK.

541. 1. *barbatus*, Sweet-William. Germany. June—July.  
 242. 2. *Caryophyllus*, Clove. Britain. July.  
 543. 3. *Chinensis*, Indian. China. July—Sept.  
 544. 4. *Deltoides*, Maiden. Britain. July—Aug.  
 545. 5. *superbus*, fringed. Europe. July—Sept.

### CHRYSOSPLENIUM, GOLDEN SAXIFRAGE.

546. 1. *alternifolium*, alternate-leaved. Britain. April.  
 547. 2. *oppositifolium*, opposite-leaved. ——— ———

## ORDER III.

## TRIGYNIA—3 PISTILS.

## SILENE,

549. 1. maritima,  
550. 2. amœna,  
551. 3. Vallesia,  
552. 4. Alpestris,

## CATCHFLY.

- sea.  
pleasant.  
downy.  
mountain.

- Britain. May—Aug.  
Tartary. — —  
Switzerl. June—Aug.  
Austria. May—July.

## CUCUBALUS, CAMPION.

554. 1. Behen,  
555. 2. Otites,

- Bladder.  
Spanish Catchfly.

- Britain. May—Sept.  
— July—Aug.

## STELLARIA,

556. nemorum,  
ARENARIA,

## STITCH-WORT.

- wood.

- Britain. May—June.

## ARENARIA,

557. Peplodes,

## SAND-WORT.

- Sea Chickweed.

- Britain. May—July.

## ORDER V.

## PENTAGYNIA—5 PISTILS.

## SEDUM,

558. 1. hybridum,  
559. 2. sexangulare,  
560. 3. rupestre,  
561. 4. reflexum,  
562. 5. Telephium,  
563. 6. Anacampseros,  
564. 7. Anglicum,  
565. 8. album,

## STONE-CROP.

- bastard.  
six-angled.  
rock.  
reflex-leaved.  
common Orpine.  
evergreen Orpine.  
English.  
white.

- Siberia. May—June.  
Britain. June—July.  
— July.  
— —  
— July—Sept.  
S. Europe. — —  
Britain. June—Aug.  
— June—July.

- |      |                  |                  |           |            |
|------|------------------|------------------|-----------|------------|
| 566. | 9. populifolium, | poplar-leaved.   | Siberia.  | July—Aug.  |
| 567. | 10. Aizoon,      | Orange-flowered. | ————      | June—July. |
| 568. | 11. virens,      | green.           | Portugal. | —— —       |

**OXALIS,****WOOD-SORREL.**

- |      |                 |             |          |            |
|------|-----------------|-------------|----------|------------|
| 570. | 1. violacea,    | violet.     | N. Amer. | May—June.  |
| 571. | 2. stricta,     | upright.    | ————     | June—Aug.  |
| 572. | 3. corniculata, | procumbent. | Britain. | May—Oct.   |
| 573. | 4. Acetosella,  | common.     | ————     | April—May. |

**AGROSTEMMA, ROSE-CAMPION.**

- |      |                      |                 |           |            |
|------|----------------------|-----------------|-----------|------------|
| 574. | 1. coronaria fl. pl. | common, double. | Italy.    | June—Sept. |
| 575. | 2. Flos-Jovis,       | umbelled.       | Switzerl. | July.      |

**LYCHNIS,****LYCHNIS.**

- |      |                        |                       |          |            |
|------|------------------------|-----------------------|----------|------------|
| 576. | 1. Chalcedonica,       | scarlet.              | Russia.  | June—July. |
| 577. | 2. viscaria,           | viscid.               | Britain. | May—June.  |
| 578. | 3. ——— fl. pl.         | —— double.            | ————     | —— —       |
| 579. | 4. dioica fl. pl.      | double red.           | ————     | June—Sept. |
| 580. | 5. Flos Cuculi fl. pl. | Ragged Robin, double. | ————     | June—July. |
| 581. | 6. ——— fl. albo,       | —— white.             | ————     | —— —       |

**CERASTIUM, MOUSE-EAR CHICK-WEED.**

- |      |                |           |            |            |
|------|----------------|-----------|------------|------------|
| 583. | 1. repens,     | creeping. | S. Europe. | May—June.  |
| 584. | 2. tomentosum, | woolly.   | ————       | June—July. |
| 585. | 3. dioicum,    | diœcious. | Spain.     | July.      |
| 586. | 4. Alpinum,    | Alpine.   | ————       | June—July. |

**COTYLEDON, NAVEL-WORT.**

- |      |                  |                 |          |            |
|------|------------------|-----------------|----------|------------|
| 588. | Umbilicus,       | Wall.           | Britain. | June—July. |
| 589. | 2. lutea,        | yellow.         | ————     | June.      |
|      | <b>SPERGULA,</b> | <b>SPURREY.</b> |          |            |
| 590. | 1. nodosa,       | knotted.        | Britain. | July—Aug.  |
| 951. | 2. Saginoides,   | Pearl-wort.     | ————     | June.      |

ORDER I

MONOZYNA—1 FLEW

TRARIBELLA

ASARUM

- |      |                   |           |           |             |
|------|-------------------|-----------|-----------|-------------|
| 592. | 1. Canadense,     | Canadian. | Canada.   | April—July. |
| 593. | 2. Noveboracense, | Longwood. | Britain.  | July.       |
| 594. | 1. Solisticum,    | Common.   | Britain.  | July—Aug.   |
| 595. | 2. Virginicum,    | Shrub.    | Virginia. | ————        |

ORDER II

DICYNIA—2 FISTIA

AGRIMONIA, AGRIMONY

- |      |                   |                  |          |            |
|------|-------------------|------------------|----------|------------|
| 600. | 1. Eupatorioides, | Common.          | Britain. | June—July. |
| 601. | 2. odorata,       | sweet-scented.   | Italy.   | ————       |
| 602. | 3. repens,        | Creeping-rooted. | Levant.  | July—Sept. |
| 603. | 4. Agrimonoides,  | three-leaved.    | Italy.   | June—July. |

CLASS XI.

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DODECANDRIA—FROM 12 TO 19 STAMENS.

*ORDER I.*

MONOGYNIA—1 PISTIL.

	<b>ASARUM,</b>	<b>ASARABACCA.</b>		
595.	1. Canadense,	Canadian.	Canada.	April—June.
596.	2. Europæum,	European.	Britain.	May.
	<b>LYTHRUM,</b>	<b>LYTHRUM.</b>		
597.	1. Salicaria,	common.	Britain.	July—Aug.
598.	2. virgatum,	slender.	Austria.	— —

*ORDER II.*

DIGYNIA—2 PISTILS.

	<b>AGRIMONIA,</b>	<b>AGRIMONY.</b>		
600.	1. Eupatoria,	common.	Britain.	June—July.
601.	2. odorata,	sweet-scented.	Italy.	— —
602.	3. repens,	creeping-rooted.	Levant.	July—Sept.
603.	4. Agrimonoides,	three-leaved.	Italy.	June—July.

## ORDER III.

## TRIGYNIA—3 PISTILS.

## EUPHORBIA, SPURGE.

- |      |                  |                  |          |           |
|------|------------------|------------------|----------|-----------|
| 604. | 1. corallioides, | coral-stalked.   | Sicily.  | June—Aug. |
| 605. | 2. Cyparissias,  | Cypress.         | Britain. | May—Aug.  |
| 606. | 3. esula,        | gromwell-leaved. | ————     | July.     |

## RESEDA, RESEDA.

- |      |        |              |          |           |
|------|--------|--------------|----------|-----------|
| 608. | lutea, | Base Rocket. | Britain. | July—Aug. |
|------|--------|--------------|----------|-----------|

## ORDER VI.

## DODECAGYNIA—ABOUT 12 PISTILS.

## SEMPERVIVUM, HOUSE-LEEK.

- |      |                |                   |            |            |
|------|----------------|-------------------|------------|------------|
| 609. | 1. globiferum, | globular.         | Europe.    | June—July. |
| 610. | 2. montanum,   | mountain.         | Italy.     | ————       |
| 611. | 3. sediforme,  | stonecrop-leaved. | S. Europe. | July.      |
| 612. | 4. Tectorum,   | common.           | Britain.   | July—Sept. |

**CLASS XII.**

**ICOSANDRIA—20 STAMENS, OR MORE,**  
*inserted into the calyx, and commonly forming a kind of ring.*

**ORDER I.****MONOGYNIA—1 PISTIL.****PHILADELPHUS, SYRINGA.**

613. 1. coronarius fol. var. common, varieg. S. Europe. May—June.  
 614. 2. nanus, dwarf. ——— ——— ———

**AMYGDALUS, ALMOND.**

615. nana, dwarf. Tartary. Mar.—April.

**PRUNUS, CHERRY-TREE.**

616. 1. Cerasus fl. pl. cultivated, dble-flowering. Britain. April.  
 617. 2. Lusitanica, Portugal Laurel. S. Europe. June.

N. B. This Genus includes the Laurel, the Plum, and the Sloe.

**ORDER II.****DIGYNIA—2 PISTILS.****CRATÆGUS, HAWTHORN.**

618. 1. torminalis, Wild-service. Britain. May—June.  
 619. 2. coccinea, scarlet-flowered. N. Amer. April—May.

## ORDER III.

## TRIGYNIA—3 PISTILS.

## SORBUS,

## SERVICE-TREE.

620. domestica, true, or *Sorb.* Britain. May—June.

N. B. Mountain-Ash is of this Genus.

## ORDER V.

## PENTAGYNIA—5 PISTILS.

## MESPILUS,

## MESPILUS.

621. 1. Germanica, common Medlar. Britain. June.  
 622. 2. Canadensis, snowy. N. Amer. April—May.  
 623. 3. Pyracantha, Evergreen Thorn. S. Europe. May.

## SPIRÆA,

## SPIRÆA.

624. 1. Aruncus, Goat's-beard. Austria. June—July.  
 625. 2. Filipendula, Drop-wort. Britain. June—Aug.  
 626. 3. ——— fl. pl. ——— double. ——— ———  
 627. 4. Ulmaria fl. pl. Meadow-sweet, dble. ——— ———  
 628. 5. ——— fol. var. ——— varieg. leaves. ——— ———  
 629. 6. trifoliata, three-leaved. N. Amer. June—July.  
 630. 7. lobata, lobe-leaved. Siberia. July—Aug.  
 631. 8. tomentosa, woolly. N. Amer. Aug.—Sept.

N. B. To this Order belong Apples, Pears, Quinces, &c.

## ORDER VI.

## POLYGYNIA—MANY PISTILS.

ROSA,		ROSE.		
633.	1. lutea,	single yellow.	Italy.	June.
634.	2. sulphurea,	double yellow.	Levant.	July.
635.	3. spinosissima,	Scotch.	Britain.	June—July.
636.	4. Pimpinellifolia,	Burnet-leaved.	S. Europe.	May—June.
637.	5. serotina,	late-flowering.	N. Amer.	July—Sept.
638.	6. Portlandica,	Portland.		May—June.
639.	7. Provincialis,	Provence.	S. Europe.	June—Aug.
640.	8. ——— fl. albo,	unique.	————	————
641.	9. nana,	Pompone.	————	————
642.	10. centifolia,	hundred-leaved.	————	————
643.	11. damascena,	damask.	————	————
644.	12. muscosa,	moss.	————	————
645.	13. parvifolia,	Burgundy.	————	————
646.	14. sempervirens,	evergreen.	Germany.	————
647.	15. turbinata,	Frankfort.	Europe.	————
648.	16. Eglanteria,	sweet-brier.	Britain.	————
649.	17. menstrua,	monthly.	S. Europe.	————

## FRAGARIA, STRAWBERRY.

651.	1. elatior,	Hautboy.	America.	May—June.
652.	2. Virginiana,	scarlet.	Virginia.	————
653.	3. grandiflora,	Pine.	S. Amer.	————

## POTENTILLA, CINQUEFOIL.

655.	1. tridentata,	three-toothed.	Newfoundl.	July.
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- 656. 2. fragarioides, strawberry-leaved. Siberia. May—June.
- 657. 3. Austriaca, Austrian. Austria. May—July.

- GEUM, AVENS, or Herb Bennet.**
- 659. 1. rivale, water. Britain. July.
  - 660. 2. hybridum, bastard. Europe. June—July.

**CALYCANTHUS, ALL-SPICE.**

- 662. floridus, Carolina. Carolina. May—July.

**RUBUS, BRAMBLE.**

- 663. Arcticus, dwarf. Britain. June—July.

**TORMENTILLA, TORMENTIL, or Septfoil.**

- 664. erecta, common. Britain. June—July.

**G**

665.	pelatum	eastern	Britain	April—July
666.	major & pl.	great double	Britain	April—July
667.	1. orientale	eastern	Levant	May—June
668.	2. indicum	naked-stalked	Siberia	June—July
669.	3. Cambricum	Welsh	Britain	May—Aug.
670.	1. racemosa	Black Snake-root	Amer.	June—July
671.	2. spicata	Black-berry	Britain	May—June
672.	1. Ladaniensis	Gum	Sardin	June—July
673.	2. salicina	age-leaved	S. Europe	July
674.	3. Curtica	Levant	Levant	July—Aug.
675.	4. Hebanthorum	dwarf	Britain	—

**CLASS XIII.**

**POLYANDRIA—MANY STAMENS,**

*inserted into the Receptacle, or Base of the Flower.*

**ORDER I.**

**MONOGYNIA—1 PISTIL.**

**PODOPHYLLUM, DUCK'S-FOOT, or *May Apple*.**

665. peltatum, peltated. N. Amer. May.

**CHELIDONIUM, CELANDINE.**

666. majus fl. pl. great, double. Britain. April—July.

**PAPAVER, POPPY.**

667. 1. orientale, eastern. Levant. May—June.

668. 2. nudicaule, naked-stalked. Siberia. June—July.

669. 3. Cambricum, Welch. Britain. May—Aug.

**ACTÆA, HERB-CHRISTOPHER.**

670. 1. racemosa, Black Snake-root. N. Amer. June—July.

671. 2. spicata, Bane-berry. Britain. May—June.

**CISTUS, or *Rock-Rose*.**

672. 1. Ladaniferus, Gum. Spain. June—July.

673. 2. salvifolius, sage-leaved. S. Europe. July.

674. 3. Creticus, Cretan. Levant. July—Aug.

675. 4. Helianthemum, dwarf. Britain. — —

**SANGUINARIA, PUCCOON.**

676. *Canadensis*, Canadian. N. Amer. Mar.—April.

N. B. To this Order belong Tea, Lime-Tree, and Water-Lily.

**ORDER II.****DIGYNIA—2 PISTILS.****PÆONIA, PÆONY.**

677. 1. *officinalis* fem. fl. rub. pl. officin. fem. *dbble red.* Switz. May-June.  
 678. 2. ————— fl. albo pl. ————— *dbble white.* ——— ———  
 679. 3. ————— *mascula* fl. rub. pl. ————— male, *dbble red.* ——— ———  
 680. 4. ————— fl. incarn. ————— light red.  
 681. 5. *peregrina*, crimson-flowered. Levant. ——— ———  
 682. 6. *tenuifolia*, fine-leaved. Siberia. ——— ———  
 683. 7. *corallina*, broad-leaved. Britain. ——— ———  
 684. 8. *Daurica*, Dauric. Dauria. ——— ———

**ORDER III.****TRIGYNIA—3 PISTILS.****DELPHINIUM, LARKSPUR.**

686. 1. *elatum*, Bee. Siberia. June—Aug.  
 687. 2. *grandiflorum* fl. pl. large flowered, *dbble.* ——— ———  
 688. 3. *exaltatum*, American. N. Amer. ——— ———  
 689. 4. *intermedium*, palmated. Siberia. ——— ———  
 690. 5. *pyramidatum*, pyramidal. ——— ———  
 691. 6. *azureum*, azure. N. Amer. ——— ———

**ACONITUM, WOLF'S-BANE.**

692. 1. *Lycoctonum*, great yellow. Alps. July—Aug.

693.	2. Japonicum,	Japan.	Japan.	June—Sept.
695.	3. Cammarum,	purple.	Germany.	June—Aug.
695.	4. uncinatum,	hook-seeded.	N. Amer.	— —
696.	5. variegatum,	variegated.	S. Europe.	— —
697.	6. Napellus,	Monk's-hood.	Europe.	May—July.
698.	7. album,	white-flowered.	Levant.	July.
699.	8. orientale,	Eastern.	— —	July—Aug.
700.	9. Pyrenaicum,	Pyrenean.	Pyrenees.	June—July.

#### ORDER IV.

#### TETRAGYNIA—4 PISTILS.

#### CIMICIFUGA, BUG-WORT.

701.	foetida,	stinking.	Siberia.	June.
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#### ORDER V.

#### PENTAGYNIA—5 PISTILS.

#### AQUILEGIA, COLUMBINE.

702.	1. Sibirica,	Siberian.	Siberia.	May—June.
703.	2. vulgaris, fl. pl.	common, <i>dbl.</i>	Britain.	— —

#### ORDER VI.

#### HEXAGYNIA—6 PISTILS.

#### STRATIOTES, WATER SOLDIER.

705.	Aloides,	Aloe-leaved.	Britain.	June—July.
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## ORDER VII.

## POLYGYNIA—MANY PISTILS.

## LIRIODENDRON, TULIP TREE.

706. Tulipifera, common. N. Amer. June—July.

## MAGNOLIA, MAGNOLIA.

707. 1. grandiflora, laurel-leaved. N. Amer. June—Aug.

708. 2. glauca, swamp. ——— ——— ———

709. 3. tripetala, Umbrella. ——— ——— ———

ANEMONE, ANEMONE, or *Wind-flower*.

710. 1. Hepatica cærul. Hepatica, blue. Switzerl. March.

711. 2. ———— fl. pl. ———— dble blue. ——— ———

712. 3. ———— rub. fl. pl. ———— dble red. ——— ———

713. 4. ———— alba, ———— white. ——— ———

714. 5. Pulsatilla, Pasque-flower. Britain. April—May.

715. 6. nemorosa, wood. ——— ——— ———

ADONIS, ADONIS, or *Pheasant's Eye*.

716. vernalis, spring. Europe. Mar.—April.

## CLEMATIS, VIRGIN'S-BOWER.

717. 1. recta, upright. Austria. June—Aug.

718. 2. integrifolia, entire-leaved. ——— ——— ———

719. 3. Virginiana, Virginian. N. Amer. ——— ———

720. 4. Flammula, sweet-scented. S. Europe. ——— ———

721. 5. Vitalba, Traveller's joy. Britain. July—Aug.

## THALICTRUM, MEADOW-RUE.

722. 1. flavum, yellow. Britain. May—July.

723. 2. aquilegifolium, columbine-leaved. Austria. ——— ———

724. 3. ———— viride, ———— green. ——— ———

725. 4. majus, great. Britain. ——— ———

726. 5. minus, small. ——— ——— ———

727. 6. tuberosum, tuberous. Spain. June.

728. 7. simplex, simple-stalked. Sweden. May—July.

729. 8. angustifolium, narrow-leaved. Germany. June—July.

**RANUNCULUS, CROW-FOOT.**

- 730. 1. *Aconitifolius*, Aconite-leaved. Alps of Eu. May—June.
- 731. 2. *Asiaticus*, Garden. Levant. May—June.
- 732. 3. *Ficaria*, Pile-wort. Britain. April.
- 733. 4. *Lingua*, great Spear-wort. ——— June—Aug.

**TROLLIUS, GLOBE-FLOWER.**

- 734. 1. *Europæus*, European. Britain. May—June.
- 735. 2. *Asiaticus*, Asiatic. Siberia. June.

**HELLEBORUS, HELLEBORE,**

- 736. 1. *Hyemalis*, Winter Aconite. Austria. Feb.—Mar.
- 737. 2. *niger*, Christmas-Rose. ——— Jan.—Mar.
- 738. 3. *fœtidus*, Bear's Foot. Britain. March.

**CALTHA, MARSH-MARYGOLD.**

- 739. *palustris* fl. pl. common, double. Britain. April.

## CLASS XIV.

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### DIDYNAMIA—4 STAMENS,

*of which 2 are long and 2 short.*

#### ORDER I.

### GYMNOSPERMIA—WITH NAKED SEEDS,

*almost always 4 in number.*

#### TEUCRIUM,      GERMANDER.

- |      |                         |                |                       |
|------|-------------------------|----------------|-----------------------|
| 741. | 1. <i>lucidum</i> ,     | shining.       | S. Europe. June—Sept. |
| 742. | 2. <i>multiflorum</i> , | many-flowered. | Spain. July—Sept.     |
| 743. | 3. <i>Chamædryis</i> ,  | wall.          | Britain. July—Aug.    |
| 744. | 4. <i>Canadense</i> ,   | nettle-leaved. | N. Amer. Aug.—Sept.   |
| 745. | 5. <i>Marum</i> ,       | Cat-Thyme.     | Spain. July—Sept.     |

#### SATUREJA,      SAVOURY.

- |      |          |         |                      |
|------|----------|---------|----------------------|
| 746. | montana, | winter. | S. Europe. May—June. |
|------|----------|---------|----------------------|

#### AJUGA,      BUGLE.

- |      |          |         |               |
|------|----------|---------|---------------|
| 747. | reptans, | common. | Britain. May. |
|------|----------|---------|---------------|

#### HYSSOPUS,      HYSSOP.

- |      |              |            |                       |
|------|--------------|------------|-----------------------|
| 748. | officinalis, | officinal. | S. Europe. June—Sept. |
|------|--------------|------------|-----------------------|

#### GLECOMA,      GROUND-IVY.

- |      |            |         |                    |
|------|------------|---------|--------------------|
| 749. | Hederacea, | common. | Britain. Mar.—May. |
|------|------------|---------|--------------------|

	<b>NEPETA,</b>	<b>CAT-MINT.</b>		
750.	1. Cataria,	common.	Britain.	July—Sept.
751.	2. violacea,	violet-coloured.	Europe.	— —
	<b>GALEOBDOLON, YELLOW DEAD NETTLE.</b>			
752.	luteum,	perennial.	Britain.	May—June.
	<b>LAVANDULA, LAVENDER.</b>			
753.	Spica,	common.	S. Europe.	July—Sept.
	<b>SIDERITIS, IRON-WORT.</b>			
754.	Scordioides,	crenate.	France.	Aug.
	<b>BALLOTA, STINKING HOREHOUND.</b>			
755.	nigra,	black.	Britain.	July—Aug.
	<b>MENTHA, MINT.</b>			
756.	1. rotundifolia,	round-leaved.	Britain.	July—Aug.
757.	2. variegata,	variegated.	— —	Aug.
758.	3. Pulegium,	Pennyroyal.	— —	Aug.—Sept.
	<b>LAMIUM, ARCHANGEL.</b>			
759.	1. Garganicum,	woolly.	Spain.	July.
760.	2. maculatum,	spotted-leaved.	Italy.	— —
761.	3. rugosum,	rough.	— —	— —
762.	4. album,	white.	Britain.	May—June.
	<b>BETONICA, BETONY.</b>			
763.	1. stricta,	upright.	Denmark.	June—July.
764.	2. Orientalis,	Eastern.	Levant.	— —
765.	3. incana,	hoary.	Italy.	— —
766.	4. Alopecurus,	Fox-tail.	S. Europe.	July.
767.	5. grandiflora,	great-flowered.	Siberia.	June—July.
768.	6. officinalis,	wood.	Britain.	July—Aug.
	<b>STACHYS, HEDGE-NETTLE, or Wound-wort.</b>			
769.	1. lanata,	woolly.	Siberia.	June—Sept.
770.	2. sylvatica,	wood.	Britain.	July—Aug.
	<b>MARRUBIUM, HOREHOUND.</b>			
771.	vulgare,	common.	Britain.	June—Sept.

- LEONURUS, MOTHER-WORT.**  
 772. Cardiaca, common. Britain. July.  
**PHLOMIS, PHLOMIS,**  
 773. 1. tuberosa, tuberous-rooted. Siberia. June—Oct.  
 774. 2. fruticosa, Jerusalem Sage. Spain. June—July.  
**ORIGANUM, MARJORAM.**  
 775. vulgare, common. Britain. June—Sept.  
**CLINOPODIUM, WILD BASIL.**  
 776. vulgare, common. Britain. July—Aug.  
**THYMUS, THYME,**  
 777. 1. Serpyllum, wild, or *Mother of Thyme*. Britain. June—Aug.  
     var. A. citratum, Lemon Thyme. ——— ——— ———  
 778. 2. vulgaris, common. S. Europe. May—Aug.  
 779. 3. Calamintha, Calamint. Britain. Aug.  
**MELISSA, BALM.**  
 780. 1. officinalis, common. S. Europe. June—Oct.  
 781. 2. grandiflora, great-flowered. Alps of Eu. ——— ———  
**MELITTIS, BASTARD-BALM.**  
 782. 1. Melissophyllum, common. Britain. May—June.  
 783. 2. grandiflora, great-flowered. ——— ——— ———  
**DRACOCEPHALUM, DRAGON'S HEAD.**  
 784. 1. Virginianum, Virginian. N. Amer. July—Sept.  
 785. 2. denticulatum, tooth-leaved. ——— Aug.  
 786. 3. Sibiricum, Siberian. Siberia. June—Aug.  
**SCUTELLARIA, SCULL-CAP.**  
 788. 1. lupulina, great-flowered. Siberia. June—Sept.  
 789. 2. galericulata, common. Britain. ——— ———  
**PRUNELLA, SELF-HEAL.**  
 790. 1. grandiflora, great-flowered. Austria. July—Sept.

791. 2. laciniata, jagged-leaved. Germany. July—Sept.  
792. 3. latifolia, broad-leaved. ——— ———

## ORDER II.

### ANGIOSPERMIA,

*With numerous seeds inclosed in a Capsule.*

#### CHELONE,

#### CHELONE.

794. 1. obliqua, red-flowered. N. Amer. Aug.—Oct.  
795. 2. ruellioides, Ruellia. Str. of Magellan. Aug.—Sept.

#### BARTSIA,

#### BARTSIA.

796. Alpina, Alpine. Britain. July.  
ANTIRRHINUM, SNAP-DRAGON, or *Toad-flax*.  
797. 1. Linaria, common yellow. Britain. June—July.  
798. 2. ——— Peloria, bastard. ——— ———  
799. 3. purpureum, purple. Italy. June—Sept.  
800. 4. repens, creeping-rooted. Britain. July—Sept.  
801. 5. genistifolium, broom-leaved. Austria. July—Aug.

#### LATHRÆA,

#### TOOTH-WORT.

802. squamaria, greater. Britain. April.  
DIGITALIS, FOX-GLOVE.  
803. 1. purpurea, purple. Britain. June—July.  
804. 2. ferruginea, iron-coloured. Italy. June—Aug.

#### SCROPHULARIA, FIG-WORT.

805. nodosa, knotty-rooted. Britain. May—July.  
BIGNONIA, TRUMPET-FLOWER.  
806. 1. Catalpa, Catalpa. S. Carolina. July—Aug.  
807. 2. radicans, ash-leaved. N. Amer. ——— ———

<p><b>LINNÆA,</b> 808. <b>Borealis,</b> <b>ACANTHUS,</b> 809. 1. <b>mollis,</b> 810. 2. <b>spinosus,</b> 811. 3. <b>spinosissimus,</b> <b>OROBANCHE,</b> 812. <b>cærulea,</b></p>	<p><b>LINNÆA.</b> two-flowered. <b>ACANTHUS,</b> or <i>Bear's-breech.</i> soft. spiny. very spiny. <b>BROOM RAPE.</b> blue.</p>	<p><b>Britain. May—June.</b> <b>S. Europe. July—Sept.</b> <b>Italy. — — —</b> <b>— — —</b> <b>Britain. July.</b></p>
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Fruit contained in a round 1'od or 1'ouch.

M. J. To the Right Honorable the Lords of the Privy Council  
Printed by W. Clowes and Sons, Strand, London.

**CLASS XV.**

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**TETRADYNAMIA—6 STAMENS,**  
*of which 4 are long and 2 short.*

**ORDER I.**

**SILICULOSA—**

*Fruit contained in a round Pod or Pouch.*

	<b>MYAGRUM,</b>	<b>GOLD OF PLEASURE.</b>		
813.	1. perenne,	perennial.	Germany.	July.
814.	2. saxatile,	rock.	Austria.	June—July.
	<b>COCHLEARIA,</b>	<b>SCURVY-GRASS.</b>		
815.	1. Anglica,	English.	Britain.	May—June.
816.	2. Armoracia,	Horse-radish.	—	— —
	<b>ALYSSUM,</b>	<b>MADWORT.</b>		
817.	1. saxatile,	rock.	Crete.	April—May.
818.	2. Deltoideum,	purple-flowered.	Levant.	Mar.—May.
819.	3. sinuatum.	scollop-leaved.	Spain.	April—June.
	<b>LUNARIA,</b>	<b>HONESTY.</b>		
820.	rediviva,	perennial.	Europe.	May—June.
	<b>IBERIS,</b>	<b>CANDY-TUFT.</b>		
821.	sempervirens,	evergreen.	Italy.	April—June.

N. B. To this Order belong Crambe---Cole-wort, Isatis---Woad, Lepidum---Pepper-wort, Thlapsi---Bastard-Cress, &c. &c.

**ORDER II.**  
**SILIQUOSA—**

*Fruit contained in a long Pod.*

**CARDAMINE, LADY'S-SMOCK.**

822. pratensis, Cuckow-flower. Britain. April—May.

**ERYSIMUM, HEDGE-MUSTARD.**

823. 1. Alliaria, Sauce-alone. Britain. May.

824. 2. Barbarea, Winter-Cress. ——— ———

**CHEIRANTHUS, STOCK.**

825. 1. Cheiri, Wall-flower. Britain. May—June.

var. A. ——— fl. lut. pl. ——— dble yellow. ——— ———

826. 2. incanus, Brompton. ——— June—Nov.

**HESPERIS, ROCKET.**

827. 1. matronalis fl. alb. pl. Dame's Violet, dble white. Italy. May-Aug.

828. 2. ——— fl. pur. pl. ——— dble purple. ——— ———

829. 3. ——— fl. luteo pl. ——— dble yellow. ——— ———

**BRASSICA, CABBAGE.**

830. polymorpha, various-leaved. Siberia. July.

**DENTARIA, CORAL-WORT, or Tooth-wort.**

831. bulbifera, bulb-bearing. Britain. April—May.

**N. B.** This Order includes Turneps, Water-Cresses, Wall-Cresses, Mustard, &c.

CLASS XVI.

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MONADELPHIA—

*Stamens united by their filaments into one tube.*

ORDER TRIANDRIA—3 STAMENS.

SISYRINCHIUM, SISYRINCHIUM.

- |      |                 |               |           |            |
|------|-----------------|---------------|-----------|------------|
| 833. | 1. Bermudianum, | Bermudian.    | Bermudas. | May—June.  |
| 834. | 2. anceps,      | grass-leaved. | Virginia. | June—July. |

ORDER PENTANDRIA—5 STAMENS.

PASSIFLORA, PASSION-FLOWER.

- |      |            |                |                          |           |
|------|------------|----------------|--------------------------|-----------|
| 835. | cærulea,   | blue-flowered. | Brasil.                  | June—Oct. |
|      | ERODIUM,   | HERON'S BILL,  | or <i>Stork's Bill</i> . |           |
| 836. | maritimum, | sea.           | Britain.                 | May—July. |

ORDER DECANDRIA—10 STAMENS.

GERANIUM, CRANE'S-BILL.

- |      |                 |                |          |             |
|------|-----------------|----------------|----------|-------------|
| 837. | 1. macrorhizum, | long-rooted.   | Italy.   | May—June.   |
| 838. | 2. Phæum,       | dark-flowered. | Britain. | April—June. |
| 839. | 3. nodosum,     | knotty.        | ———      | May—Aug.    |
| 840. | 4. striatum,    | striated.      | Italy.   | —— —        |

841.	5. pratense,	meadow.	Britain.	June—July.
842.	6. ——— fl. pl.	——— double.	———	———
843.	7. angulatum,	angular-stalked.	———	———
844.	8. Lancastriense,	Lancashire.	Britain.	June—Aug.
845.	9. sanguineum,	bloody.	———	———
846.	10. Phœnicium,	Phœnician.	Levant.	———
847.	11. fuscum,	brown.	S. Europe.	May—June.
848.	12. reflexum,	reflex-corolled.	Italy.	April—June.
849.	13. maculatum,	spotted.	N. Amer.	May—July.
850.	14. variegatum,	variegated.	Pyrenees.	July—Sept.
851.	15. sylvaticum,	wood.	Britain.	June—July.

**ORDER POLYANDRIA—MANY STAMENS.**

**ALTHÆA,**

**MARSH-MALLOW.**

852.	1. officinalis,	officinal.	Britain.	July—Sept.
853.	2. rosea,	Hollyhock.	China.	———

**MALVA,**

**MALLOW.**

855.	1. moschata,	Musk.	Britain.	July—Sept.
856.	2. ——— alba,	——— white.	———	———

**CAMELLIA,**

**CAMELLIA.**

857.	Japonica,	Japan-rose.	Japan.	Feb.—May.
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**LAVATERA,**

**LAVATERA.**

858.	Thuringiaca,	large-flowered.	Germany.	July—Sept.
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**HIBISCUS,**

**HIBISCUS.**

859.	1. incanus,	hoary.	Carolina.	June—July.
860.	2. palustris,	marsh.	N. Amer.	July—Aug.
861.	3. Syriacus,	Althæa-frutex,	Syria.	Aug.—Sept.

**CLASS XVII.**

**DIADELPHIA—**

*Stamens united into two bundles, occasionally united at their bases.*

**ORDER HEXANDRIA—6 STAMENS.**

**FUMARIA, FUMITORY.**

- |      |                      |               |          |             |
|------|----------------------|---------------|----------|-------------|
| 863. | 1. solida (bulbosa), | solid-rooted. | Britain. | Mar.—April. |
| 864. | 2. lutea,            | yellow.       | ————     | April—Oct.  |
| 865. | 3. claviculata,      | climbing.     | ————     | June—July.  |
| 866. | 4. formosa,          | red-flowered. | Canada.  | May—June.   |

**ORDER OCTANDRIA—8 STAMENS.**

**POLYGALA, MILK-WORT.**

- |      |                |             |          |           |
|------|----------------|-------------|----------|-----------|
| 868. | 1. vulgaris,   | common.     | Britain. | May—June. |
| 869. | 2. Chamæbuxus, | Box-leaved. | Austria. | ————      |

**ORDER DECANDRIA—10 STAMENS.**

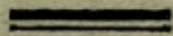
**SPARTIUM, BROOM,**

- |      |             |          |            |            |
|------|-------------|----------|------------|------------|
| 870. | 1. Junceum, | Spanish. | S. Europe. | July—Sept. |
|------|-------------|----------|------------|------------|

871. 2. multiflorum, Portugal-white. Portugal. May—June.  
**GENISTA, GENISTA.**
872. 1. candicans, Evergreen Cytisus. S. Europe. April—June.
873. 2. tinctoria, Dyer's. Britain. July—Aug.  
**ONONIS, REST-HARROW.**
874. 1. antiquorum, tall. S. Europe. June—July.
875. 2. repens, creeping. Britain. ———
- ANTHYLLIS, KIDNEY-VETCH.**
876. Vulneraria, common. Britain. May—July.  
**LUPINUS, LUPINE.**
877. 1. perennis, perennial. N. Amer. May—July.
878. 2. Nootkatensis, Nootka Sound. Nootka Sound. ———  
**PISUM, PEA.**
879. maritimum, sea. Britain. July.  
**OROBUS, BITTER-VETCH.**
880. 1. tuberosus, tuberous. Britain. May—June.
881. 2. Lathyroides, Lathyrus. Siberia. June.
882. 3. vernus, spring. N. Europe. Mar.—April.  
**HIPPOCREPIS, HORSE-SHOE-VETCH.**
883. comosa, tufted. Britain. April—June.  
**LATHYRUS, LATHYRUS.**
884. 1. palustris, marsh. Britain. July—Aug.
885. 2. latifolius, Everlasting Pea. ——— July—Sept.  
**VICIA, VETCH.**
886. 1. sylvatica, small wood. Britain. July—Aug.
887. 2. Cracca, tufted. ——— June—July.  
**CYTISUS, CYTISUS.**
888. 1. Laburnum, Laburnum. Switzerl. May.
889. 2. sessilifolius, common. Italy. May—June.  
**ROBINIA, ROBINIA.**
890. 1. Pseud-Acacia, False-Acacia. N. Amer. May—June.  
*var. A. Virginica,* Virginian. Virginia. ———
891. 2. Caragana, Caragana. Siberia. April—May.

892. *hispidula*, Rose Acacia, Siberia. May—Sept.  
**COLUTEA, BLADDER SENNA.**
893. 1. *arborescens*, common. S. Europe. June—Aug.  
 894. 2. *cruenta*, red-flowered. Levant. June—July.  
 895. 3. *Pocockii*, Pocock's. ——— May—Oct.  
**GLYCYRRHIZA, LIQUORICE.**
896. 1. *echinata*, prickly-capsuled. Italy. June—Aug.  
 897. 2. *glabra*, common. S. Europe. July.  
**CORONILLA, CORONILLA.**
898. 1. *Emerus*, Scorpion Senna. Europe. April—June.  
 899. 2. *varia*, various-coloured. S. Europe. July—Nov.  
**GALEGA, GOAT'S RUE.**
900. 1. *officinalis*, officinal. S. Europe. June—Aug.  
 901. 2. ——— fl. albo, ——— white. ——— ——— ———  
**ASTRAGALUS, MILK-VETCH,**
902. 1. *Cicer*, bladder-podded. Europe. June—July.  
 903. 2. *virescens*, green-flowered. Siberia. June—Aug.  
 904. 3. *glycyphyllus*, Wild Liquorice. Britain. June.  
**TRIFOLIUM, TREFOIL.**
905. 1. *repens*, Dutch Clover. Britain. May—Sept.  
 906. 2. *rubens*, long-spiked. S. Europe. June—Sept.  
 907. 3. *montanum*, mountain. Europe. July.  
 908. 4. *Olympicum*, Olympian. Greece. June.  
**TRIGONELLA, FENUGREEK.**
909. *Ruthenica*, Russian. Siberia. July—Aug.  
**MEDICAGO, MEDICK.**
910. 1. *falcata*, yellow. Britain. June—July.  
 911. 2. *sativa*, Lucern. ——— ——— ———  
**LOLUS, BIRD'S-FOOT TREFOIL.**
912. *corniculatus*, common. Britain. June—Aug.

## CLASS XVIII.



### POLYADELPHIA—

*Stamens united into many Bundles.*

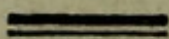
### ORDER POLYANDRIA—MANY STAMENS.

#### HYPERICUM, SAINT JOHN'S-WORT.

913.	1. dubium,	imperforate.	Britain.	July—Aug.
914.	2. macrocarpum,	long-capsuled.	N. Amer.	June—Sept.
915.	3. perforatum,	perforated.	Britain.	July—Aug.
916.	4. Androsæmum,	Tutsan.	————	June—Sept.
917.	5. hircinum,	stinking.	S. Europe.	July—Aug.
918.	6. pulchrum,	upright.	Britain.	July.

N. B. To this Class belong Lemon-Tree, and Orange-Tree.

## CLASS XIX.



### SYNGENESIA—

*Stamens united by their anthers, forming a cylinder ;—sometimes also united by their filaments.—Flowers compound.*

#### ORDER I.

#### POLYGAMIA ÆQUALIS—

*Having perfect hermaphrodite florets, furnished with Stamens and Pistils.*

#### CATANANCHE, CATANANCHE.

921. *cærulea*, blue-flowered. S. Europe. July—Sept.

#### SCORZONERA, VIPER'S GRASS.

922. *Hispanica*, common. Spain. June—Sept.

#### CARLINA, CARLINE.

923. *vulgaris*, common. Britain. June.

#### LACTUCA, LETTUCE.

924. *perennis*, perennial. Europe. June—Aug.

#### PRENANTHES, PRENANTHES.

925. 1. *purpurea*, purple-flowered. S. Europe. July—Sept.

926. 2. *muralis*, wall. Britain. July.

<b>HIERACIUM, HAWKWEED.</b>			
927.	1. aurantiacum,	orange.	Austria. June—July.
928.	2. umbellatum,	umbelled.	Britain. Aug.—Sept.
<b>HYPOCHÆERIS, CAT'S EAR.</b>			
929.	1. maculata,	spotted-leaved.	Britain. June—July.
930.	2. radicata,	long-rooted.	——— June—Aug.
<b>SERRATULA, SAW-WORT.</b>			
931.	1. tinctoria,	common.	Britain. Aug.—Oct.
932.	2. spicata,	spiked.	Sept.—Oct.
<b>CARDUUS, THISTLE.</b>			
933.	1. heterophyllus,	melancholy.	Britain. July—Aug.
934.	2. pratensis,	meadow.	——— June.
<b>CACALIA, CACALIA.</b>			
935.	1. suaveolens,	sweet-scented.	N. Amer. Aug.—Oct.
936.	2. atriplicifolia,	Orache-leaved.	——— ———
<b>PICRIS, OX-TONGUE.</b>			
937.	Hieracioides,	Hawkweed.	Britain. July—Aug.
<b>EUPATORIUM, EUPATORIUM.</b>			
938.	1. Cannabinum,	Hemp Agrimony.	Britain. Aug.—Oct.
939.	2. altissimum,	tall.	N. Amer. Sept.—Oct.
940.	3. purpureum,	purple-stalked.	——— ———
941.	4. aromaticum,	aromatic.	——— July—Aug.
942.	5. ageratoides,	nettle-leaved.	——— Aug.—Oct.
<b>CICHORIUM, SUCCORY.</b>			
943.	Intybus,	Wild.	Britain. July—Aug.
<b>CHRYSOCOMA, GOLDILOCKS.</b>			
944.	Linosyris,	flax-leaved.	Europe. Sept.—Oct.
<b>SANTOLINA, LAVENDER COTTON.</b>			
945.	1. Chamæ-Cyparissus,	common.	S. Europe. July.
946.	2. Rosmarinifolia,	Rosemary-leaved.	——— July—Sept.

N. B. To this Order belong Goat's Beard, Sow-Thistle, Dandelion, Hawk's-Beard, Swine's-Succory, Nipple-wort, Burdock, Cotton-Thistle, Artichoke, and Bur-Marygold.

## ORDER II.

## POLYGAMIA SUPERFLUA—

*Florets of the disk having stamens and pistil, those of the radius (or border) having only a pistil, but both producing seeds.*

## TANACETUM, TANSY.

948. vulgare, common. Britain. Aug.

## ARTEMISIA, WORMWOOD.

949. 1. Absinthium, common. Britain. July—Sept.

950. 2. vulgaris, Mug-wort. ——— Aug.—Sept.

var. A. fol. var. ——— varieg. ——— ———

951. 3. Abrotanum, Southernwood. S. Europe. May—Sept.

952. 4. Pontica, Roman. Italy. Aug.—Sept.

953. 5. rupestris, rock. Siberia. Aug.

954. 6. cærulescens, blueish. Britain. ———

GNAPHALIUM, EVERLASTING, or *Cud-weed*.

955. 1. Margaritaceum, Pearl. Britain. July—Sept.

956. 2. dioicum, diœcious. ——— May—June.

957. 3. plantagineum, plantain-leaved. N. Amer. June—July.

958. 4. rectum, upright. Britain. Aug.

## TUSSILAGO, COLT'S-FOOT.

958. 1. Alpina, Alpine. Austria. May.

959. 2. alba, white-flowered. Europe. Feb.—Mar.

960. 3. Farfara, common. Britain. Mar.—April.

## SENECIO, GROUNDSEL.

961. 1. abrotanifolius, southernwood-leaved. Austria. July—Aug.

962. 2. elegans, elegant. Cape G.H. June—Oct.

963. 3. Jacobæa, Ragwort. Britain. July—Aug.

## ASTER, STARWORT.

964. 1. Novæ-Angliæ, New England. N. Amer. Aug.—Sept.

965. 2. ——— var. ——— variety. ——— ———

966. 3. ——— var. ——— anoth. var. ——— ———

967.	4. corymbosus,	corymbose.	N. Amer.	Sept.
968.	5. puniceus,	red-stalked.	—————	July—Oct.
969.	6. lævis,	smooth.	—————	Sept.
970.	7. Tradescanti,	Tradescant's.	—————	Aug.—Sept.
971.	8. umbellatus,	umbel-flowered.	—————	—————
972.	9. mutabilis,	changeable.	—————	Sept.
973.	10. Alpinus,	Alpine.	Alps of Eu.	July—Aug.
974.	11. Tripolium,	sea.	Britain.	Aug.—Sept.
975.	12. diffusus,	diffuse.	N. Amer.	Sept.
976.	13. salicifolius,	willow-leaved.	—————	Oct.
977.	14. miser,	small-flowered.	—————	Sept.
978.	15. præcox,	early-flowering.	—————	July—Aug.
979.	16. flexuosus,	Zigzag.	—————	Oct.
980.	17. junceus,	rush-stalked.	—————	—————
981.	18. recurviflorus,	recurved.	—————	Aug.—Sept.
982.	19. divergens,	downy-stalked.	—————	Sept.
983.	20. ericoides,	heath-leaved.	—————	Sept.—Oct.
984.	21. multiflorus,	many-flowered.	—————	—————
985.	22. æstivus,	summer.	Labrador.	July—Aug.
986.	23. speciosus,	large purple.	N. Amer.	Sept.
987.	24. fragilis,	brittle.	—————	—————
688.	25. albus,	white-flowered.	—————	Aug.—Sept.
989.	26. spectabilis,	shewy.	—————	—————
990.	27. tardiflorus,	spear-leaved.	—————	—————
991.	28. dumosus,	bushy.	—————	Sept.—Oct.
992.	29. rigidus,	rigid.	—————	Aug.—Sept.
993.	30. patens,	spreading,	—————	—————
994.	31. paniculatus,	panicked.	—————	Sept.
995.	32. macrophyllus,	large-leaved.	—————	July—Aug.
996.	33. cordifolius,	heart-leaved.	—————	Aug.—Sept.
997.	34. longifolius,	long-leaved.	—————	Oct.
998.	35. elegans,	elegant.	—————	Aug.—Oct.
999.	36. altissimus,	tall.	—————	July—Oct.

1000.	37.	divaricatus,	divaricated.	N. Amer.	Sept.
1001.	38.	purpureus,	purple.	————	——

### SOLIDAGO, GOLDEN-ROD.

1004.	1.	Canadensis,	Canadian.	N. Amer.	July—Sept.
1005.	2.	lateriflora,	lateral-flowered.	————	Aug.—Sept.
1006.	3.	cæsia,	Maryland.	————	Sept.
1007.	4.	latifolia,	broad-leaved.	————	Aug.
1008.	5.	ambigua,	angular-stalked.	————	July—Aug.
1009.	6.	sempervirens,	narrow-leaved.	————	Sept.—Oct.
1010.	7.	rigida,	rigid.	————	Sept.
1011.	8.	rugosa,	wrinkled.	————	Aug.—Sept.
1012.	9.	flexicaulis,	bending-stalked.	————	Sept.
1013.	10.	stricta,	upright.	————	——
1014.	11.	reflexa,	reflex-leaved.	————	Aug.—Sept.
1015.	12.	Mexicana,	thick-leaved.	————	July—Aug.
1016.	13.	lævigata,	smooth.	————	Oct.—Nov.
1017.	14.	arguta,	sharp-notched.	————	July—Aug.
1018.	15.	lanceolata,	spear-leaved.	————	Oct.
1019.	16.	Virgaurea,	common.	Britain.	July—Aug.
1020.	17.	Cambrica,	Welsh.	————	—— —

### CINERARIA, CINERARIA.

1021.	1.	palustris,	Marsh Flea-wort.	Britain.	June—July.
1022.	2.	integrifolia,	Mountain Flea-wort.	——	—— —
1023.	3.	maritima,	Sea Rag-wort.	S. Europe.	July—Sept.

### INULA, INULA.

1024.	1.	Helenium,	Elecampane.	Britain.	July—Aug.
1025.	2.	dysenterica,	Middle Flea-bane.	——	Aug.—Sept.
1026.	3.	crithmoides,	Golden Samphire.	——	—— —

**DORONICUM, LEOPARD'S-BANE**

1027. 1. plantagineum, plantain-leaved. S. Europe. May—June.

1028. 2. Pardalianches, great. Britain. — —

**HELENIUM, HELENIUM.**

1029. autumnale, smooth. N. Amer. Aug.—Oct.

**BELLIS, DAISY.**

1030. perennis, common. Britain. Mar.—Aug.

**CHRYSANTHEMUM, CHRYSANTHEMUM.**

1031. 1. Leucanthemum, Ox-eye Daisy. Britain. June—July.

1032. 2. tenuifolium, slender-leaved. Sept.—Oct.

1033. 3. Alpinum, Alpine. Silesia. — —

1034. 4. Indicum, Indian. China. Sept.—Nov.

**PYRETHRUM, FEVERFEW.**

1035. 1. Parthenium, common. Britain. June—July.

1036. 2. maritimum, sea. — July—Aug.

**BOLTONIA, BOLTONIA.**

1037. asteroides, starwort. S. Amer. Aug.—Oct.

**ANTHEMIS, CHAMOMILE.**

1038. 1. nobilis, common. Britain. July—Aug.

1039. 2. tinctoria, yellow. — June—Oct.

**ACHILLEA, MILFOIL.**

1040. 1. Ageratum, Sweet Maudlin. S. Europe. Aug.—Oct.

1041. 2. Ptarmica, fl. pl. Sneezewort, dble. Britain. July—Sept.

1042. 3. Græca, Grecian. Greece.

1043. 4. Millefolium, fl. pur. yarrow, purple. Britain. June—Oct.

1044. 5. nobilis, strong-scented. Europe. June—Aug.

**ERIGERON, ERIGERON, or Flea-bane.**

1045. 1. acre, blue. Britain. July—Aug.

1046. 2. Alpinum, Alpine. — — —

**BUPHTHALMUM, OX-EYE.**

1047. 1. grandiflorum, great-flowered. Austria. June—Oct.

1048. 2. Helianthoides, sunflower-leaved. N. Amer. July—Oct.

**CONYZA, FLEA-BANE.**

1049. 1. squarrosa, Plowman's Spikenard. Britain. July—Aug.  
 1050. 2. linifolia, flax-leaved. N. Amer. Aug.—Sept.

**ORDER III.****POLYGAMIA FRUSTRANEA—**

*Florets of the disk having stamens and pistil, and producing seeds, those of the radius barren, having either an abortive pistil, or none at all.*

**HELIANTHUS, SUN-FLOWER.**

1051. 1. altissimus, tall. N. Amer. Sept.—Oct.  
 1052. 2. giganteus, gigantic. ——— ——— ———  
 1053. 3. decapetalus, ten-petalled. Canada. Aug.—Nov.  
 1054. 4. strumosus, carrot-rooted. ——— Sept.—Oct.  
 1055. 5. divaricatus, divaricated. N. Amer. Aug.—Sept.  
 1056. 6. multiflorus, many-flowered. ——— Aug.—Oct.  
 1057. 7. tuberosus, Jerusalem Artichoke. Brasil. Sept.—Oct.

**RUDBECKIA, RUDBECKIA.**

1058. 1. laciniata, jagged-leaved. N. Amer. Aug.—Sept.  
 1059. 2. purpurea, purple. ——— July—Oct.

**COREOPSIS, TICK-SEED SUNFLOWER.**

1060. 1. verticillata, whorl-leaved. N. Amer. July—Oct.  
 1061. 2. tripteris, three-leaved. ——— Aug.—Sept.  
 1062. 3. aurea, golden. ——— ——— ———  
 1063. 4. procera, tall. ——— Sept.—Oct.  
 1064. 5. auriculata, ear-leaved. ——— Aug.—Sept.

**CENTAUREA, CENTAURY.**

1065. 1. Centaureum, great. Italy. July—Aug.  
 1066. 2. montana, mountain. Austria. June—Aug.  
 1067. 3. scabiosa, greater. Britain. July—Aug.

- |       |                     |                          |          |           |
|-------|---------------------|--------------------------|----------|-----------|
| 1068. | 4. Orientalis,      | Eastern.                 | Siberia. | July—Aug. |
| 1069. | 5. Jacea, fl. albo, | Knapweed, white.         | Britain. | — —       |
| 1070. | 6. nigra, fl. pur.  | —black, purple-flowered. |          | June—Aug. |
|       | var. A.—fl. albo,   | —white-flowered.         |          | — —       |
| 1071. | 7. glastifolia,     | Woad-leaved.             | Siberia. | — —       |
| 1072. | 8. Isnardi,         | Jersey Star-thistle.     | Jersey.  | July—Aug. |

### ORDER IV.

#### POLYGAMIA NECESSARIA—

*The male florets in the disk ; the female ones in the radius ; the seeds produced only in the latter.*

#### SILPHIUM, SILPHIUM.

- |       |                 |                |          |           |
|-------|-----------------|----------------|----------|-----------|
| 1073. | 1. perfoliatum, | perfoliate.    | N. Amer. | July—Oct. |
| 1074. | 2. trifoliatum, | three-leaved.  | — — —    | — — —     |
| 1075. | 3. connatum,    | connate.       | — — —    | — — —     |
| 1076. | 4. Asteriscus,  | hairy-stalked. | — — —    | — — —     |

#### PARTHENIUM, PARTHENIUM.

- |       |                |                |           |           |
|-------|----------------|----------------|-----------|-----------|
| 1077. | integrifolium, | entire-leaved. | Virginia. | June—Oct. |
|-------|----------------|----------------|-----------|-----------|

N. B. To this Order belongs Calendula—Marygold.

### ORDER V.

#### POLYGAMIA SEGREGATA—

*Where several flowers having united anthers, with a proper calyx, are included in one common calyx.*

#### ECHINOPS, GLOBE THISTLE.

- |       |                    |        |          |            |
|-------|--------------------|--------|----------|------------|
| 1079. | 1. sphærocephalus, | great. | Austria. | July—Aug.  |
| 1080. | 2. Ritro,          | small. | Europe.  | July—Sept. |

1072.	8. Isaridi,	Jersey Star-thistle Jersey.	July—Aug.
1071.	7. glaberrima,	Wood-leaved Siberia.	—————
1070.	6. nigra, fl. pur.	————— white-flowered.	—————
1069.	5. lacea, fl. albo,	————— black, purple-flowered.	June—Aug.
1068.	4. Orientalis,	————— Knapped white. Britain.	—————
		————— Siberia.	July—Aug.

## CLASS XX.

### GYNANDRIA—

*The Stamens grow out of, or are united with, the pistil, either in the style or the germen.*

#### ORDER I.

#### MONANDRIA—HAVING 1 STAMEN.

	ORCHIS,	ORCHIS.		
1081.	1. bifolia,	Butterfly.	Britain.	May—June.
1082.	2. maculata,	spotted.	—————	May.
1083.	3. pyramidalis,	pyramidal.	—————	July.
1084.	4. mascula,	male.	—————	May—June.
1085.	5. Morio,	female.	—————	—————
	SATYRIUM,	SATYRION.		
1086.	1. hircinum,	Lizard.	Britain.	June—July.
1087.	2. viride,	Frog.	—————	—————
	OPHRYS,	OPHRYS.		
1088.	1. Nidus-avis,	Bird's-nest.	Britain.	May.
1089.	2. spiralis,	Ladies'-traces.	—————	Aug.
1090.	3. ovata,	Tway-blade.	—————	May—June.
1091.	4. muscifera,	Fly.	—————	—————

- SERAPIAS, HELLEBORINE.**  
 1092. latifolia, broad-leaved. Britain. July—Aug.

**ORDER II.****DIANDRIA—HAVING 2 STAMENS.**

- CYPRIPEDIUM, LADIES' SLIPPER.**  
 1093. Calceolus, common. Britain. May—June.

**ORDER VI.****HEXANDRIA—6 STAMENS.**

- ARISTOLOCHIA, BIRTH-WORT.**  
 1094. Clematitis, common. Britain. May—July.

CLASS XXI.

MONŒCIA—

*Male flowers and female flowers separate, but on the same plant.*

ORDER III.

TRIANDRIA—3 STAMENS.

- |       |                  |                                         |          |            |
|-------|------------------|-----------------------------------------|----------|------------|
|       | <b>TYPHA,</b>    | <b>CAT'S-TAIL,</b> or <i>Reed-Mace.</i> |          |            |
| 1095. | 1. latifolia,    | broad-leaved.                           | Britain. | June—July. |
| 1096. | 2. angustifolia, | narrow-leaved.                          | —        | —          |

N. B. To this Order belong Sparganium--Bur-Reed, and Carex--Sedge.

ORDER IV.

TETRANDIA—4 STAMENS.

- |       |               |                  |          |        |
|-------|---------------|------------------|----------|--------|
|       | <b>BUXUS,</b> | <b>BOX-TREE.</b> |          |        |
| 1097. | sempervirens, | common.          | Britain. | April. |
|       | <b>MORUS,</b> | <b>MULBERRY.</b> |          |        |
| 1098. | 1. alba,      | white.           | China.   | June.  |
| 1099. | 2. nigra,     | common.          | Italy.   | —      |

- AUCUBA,**                      **AUCUBA, or *Gold-Plant.***  
 1100. **Japonica,**                      blotch-leaved.      Japan.      May—July.

N. B. This Order includes the Birch-tree, and the Nettle.

### ORDER VII.

#### POLYANDRIA—MANY STAMENS.

- ARUM,**                      **ARUM.**  
 1101. 1. maculatum, spotted, or Wake-Robin. Britain. June—July.  
 1102. 2. tenuifolium, slender-leaved. S. Europe. April—May.  
 1103. 3. Dracunculus, common Dragon. ——— June—July.  
 1104. 4. Arisarum, Friar's-cowl. S. Europe. April—May.  
**POTERIUM,**                      **BURNET.**  
 1105. Sanguisorba, common. Britain. July.  
**JUGLANS,**                      **WALNUT, or *Hickery-Tree.***  
 1106. regia, common. Persia. April—May.  
**FAGUS,**                      **BEECH-TREE.**  
 1107. ferruginea, rusty-leaved. N. Amer. July—Aug.

N. B. This Order includes Oak, Hazel, Plane-Tree, and Hornbeam-Tree.

### ORDER MONADELPHIA—

*Stamens united in one bundle.*

- PINUS,**                      **PINE, or *Fir-Tree.***  
 1108. 1. Cedrus, Cedar of Lebanon. M. Libanus. May.  
 1109. 2. Pinea, Stone. S. Europe. May—June.  
 1110. 3. Balsamea, Balm of Gilead. N. Amer. May.  
 1111. 4. Canadensis, Hemlock Spruce. ——— ———

**THUJA, ARBOR-VITÆ.**

- |                            |                  |                    |          |            |
|----------------------------|------------------|--------------------|----------|------------|
| 1112.                      | 1. Occidentalis, | American.          | Canada.  | May.       |
| 1113.                      | 2. Orientalis,   | China.             | China.   | —          |
| <b>CUPRESSUS, CYPRESS.</b> |                  |                    |          |            |
| 1114.                      | sempervirens,    | common.            | Crete.   | May.       |
| 1115.                      | Thyoides,        | Arbor-vitæ-leaved. | N. Amer. | April—May, |
| <b>BRYONIA, BRYONY.</b>    |                  |                    |          |            |
| 1116.                      | dioica,          | common.            | Britain. | May—July.  |

N. B. This Order includes Cucumbers, Gourds, &c.

**ORDER MONADLIPHA—**

Stamens united in one bundle.

**PINUS,**

- |       |                |                 |
|-------|----------------|-----------------|
| 1108. | 1. Cedrus      | India or Japan. |
| 1109. | 2. Pinus       | Europe.         |
| 1110. | 3. Balsamifera | Balm of Gilead. |
| 1111. | 4. Canadensis  | Canada.         |

## CLASS XXII.

### DICECIA—

*Male Flowers and female Flowers separate, and on different plants.*

#### ORDER DIANDRIA—2 STAMENS.

##### SALIX,                      WILLOW.

- |       |                            |                  |          |            |
|-------|----------------------------|------------------|----------|------------|
| 1117. | 1. <i>Babylonica</i> ,     | weeping.         | Levant.  | April—May. |
| 1118. | 2. <i>Rosmarinifolia</i> , | Rosemary-leaved. | Britain. | — —        |

#### ORDER TRIANDRIA—3 STAMENS.

##### EMPETRUM,      CROW-BERRY, or *Crake-Berry*.

- |       |         |                |          |      |
|-------|---------|----------------|----------|------|
| 1120. | nigrum, | black-fruited. | Britain. | May. |
|-------|---------|----------------|----------|------|

#### ORDER TETRANDRIA—4 STAMENS.

##### VISCUM,                      MISSELTOE.

- |       |        |         |          |      |
|-------|--------|---------|----------|------|
| 1121. | album, | common. | Britain. | May. |
|-------|--------|---------|----------|------|

##### HIPPOPHAE,      SEA BUCKTHORN.

- |       |                        |              |          |            |
|-------|------------------------|--------------|----------|------------|
| 1122. | 1. <i>Rhamnoides</i> , | common.      | Britain. | April—May. |
| 1123. | 2. <i>Canadensis</i> , | oval-leaved. | Canada.  | — —        |

##### MYRICA,                      MYRICA, or *Candle-berry Myrtle*.

- |       |                         |              |          |      |
|-------|-------------------------|--------------|----------|------|
| 1124. | 1. <i>Gale</i> ,        | Sweet Gale.  | Britain. | May. |
| 1125. | 2. <i>filicifolia</i> , | fern-leaved. |          | —    |

**ORDER PENTANDRIA—5 STAMENS.****ZANTHOXYLUM, TOOTH-ACH TREE.**

1128. Clava Herculis, common. N. Amer. Mar.—April.

**HUMULUS, HOP.**

1129. Lupulus, common. Britain. June—July.

N. B. This Order includes Spinach, and Hemp,

**ORDER HEXANDRIA—6 STAMENS.****TAMUS, BLACK BRYONY.**

1132. communis, common. Britain. May—Aug.

**SMILAX, SMILAX.**

1133. 1. aspera, rough Bindweed. S. Europe. Sept.

1134. 2. Sarsaparilla, medicinal. N. Amer. July—Aug.

**ORDER OCTANDRIA—8 STAMENS.****POPULUS, POPLAR-TREE.**

1136. Balsamifera, Tacamahac. N. Amer. March.

**RHODIOLA, ROSE-ROOT.**

1138. Rosea, common. Britain. May—June.

**ORDER ENNEANDRIA—9 STAMENS.****MERCURIALIS, MERCURY.**

1139. perennis, perennial. Britain. May—Aug.

**HYDROCHARIS, HYDROCHARIS.**

1140. Morsus-Ranæ, Frog-bit. Britain. June.

**ORDER DODECANDRIA—12 TO 19 STAMENS.****MENISPERMUM, MOON-SEED.**

- |       |                |            |           |            |
|-------|----------------|------------|-----------|------------|
| 1141. | 1. Canadense,  | Canadian.  | N. Amer.  | June—July. |
| 1142. | 2. Virginicum, | Virginian. | Virginia. | July.      |

**ORDER MONADELPHIA—***Stamens united by their filaments.***JUNIPERUS, JUNIPER.**

- |       |                |            |            |           |
|-------|----------------|------------|------------|-----------|
| 1145. | 1. Thurifera,  | Spanish.   | S. Europe. | May—June. |
| 1146. | 2. Sabina,     | Savin.     | —————      | —————     |
| 1147. | 3. communis,   | common.    | Britain.   | —————     |
| 1148. | 4. Suecica,    | Swedish.   | N. Europe. | —————     |
| 1149. | 5. Virginiana, | Red Cedar. | N. Amer.   | —————     |

**TAXUS, YEW-TREE.**

- |       |          |         |          |             |
|-------|----------|---------|----------|-------------|
| 1150. | baccata, | common. | Britain. | Feb.—April. |
|-------|----------|---------|----------|-------------|

**RUSCUS, BUTCHER'S BROOM.**

- |       |                 |                     |            |            |
|-------|-----------------|---------------------|------------|------------|
| 1151. | 1. aculeatus,   | prickly.            | Britain.   | Jan.—June. |
| 1152. | 2. racemosus,   | Alexandrian Laurel. | Portugal.  | June.      |
| 1153. | 3. Hypoglossum, | double-leaved.      | S. Europe. | April—May. |
| 1154. | 4. Hypophyllum, | broad-leaved.       | Italy.     | May—June.  |

## CLASS XXIII.

### POLYGAMIA—

*Having hermaphrodite flowers, and at the same time male flowers and female flowers.—In the Order Monœcia, these different kinds of flowers are all on one plant; in the Order Diœcia, they are on two separate plants; and in the Order Triœcia, they are on three separate plants.*

#### ORDER I.

#### MONŒCIA—

*The flowers on one plant.*

#### VERATRUM, VERATRUM.

- |       |            |                  |          |            |
|-------|------------|------------------|----------|------------|
| 1159. | 1. album,  | White Hellebore. | Europe.  | June—Aug.  |
| 1160. | 2. nigrum, | black-flowered.  | Austria. | June—July. |
| 1161. | 3. viride, | green-flowered.  | N. Amer. | July—Aug.  |
| 1162. | 4. luteum, | yellow-flowered. | —————    | —————      |

#### ANDROPOGON, ANDROPOGON, or *Man's Beard*.

- |       |          |                |            |       |
|-------|----------|----------------|------------|-------|
| 1163. | Gryllus, | purple-spiked. | S. Europe. | July. |
|-------|----------|----------------|------------|-------|

#### HOLCUS, HOLCUS, or *Indian Millet*.

- |       |              |         |          |            |
|-------|--------------|---------|----------|------------|
| 1164. | 1. mollis,   | soft.   | Britain. | July.      |
| 1165. | 2. lanatus,  | woolly. | —————    | June.      |
| 1166. | 3. odoratus, | sweet.  | Canada.  | June—July. |

	<b>VALANTIA,</b>	<b>CROSS-WORT.</b>		
1167.	1. glabra,	smooth.	Europe.	July.
1168.	2. cruciata,	common.	Britain.	May.
	<b>PARIETARIA,</b>	<b>PELLITORY.</b>		
1169.	officinalis,	officinal.	Britain.	June—Sept.
	<b>ATRIPLEX,</b>	<b>ORACHE.</b>		
1170.	Portulacoides,	small-shrubby.	Britain.	July—Aug.
	<b>CELTIS,</b>	<b>NETTLE-TREE.</b>		
1171.	Australis,	European.	S. Europe.	May.

N. B. To this Order belong the Maple-Tree, and the Sycamore.

## ORDER II.

### DICÆCIA—

*The flowers on two separate plants.*

	<b>FRAXINUS,</b>	<b>ASH-TREE.</b>		
1173.	1. Ornus,	flowering.	Italy.	May—June.
1174.	2. rotundifolia,	Manna.	—	April—May.
	<b>DIOSPYROS,</b>	<b>DATE PLUM.</b>		
1175.	Lotus,	European.	Italy.	June—July.
	<b>PANAX,</b>	<b>PANAX.</b>		
1176.	quinquefolia,	Ginseng.	China. N. Amer.	June.

## ORDER III.

### TRICÆCIA—

*The flowers on three separate plants.*

	<b>FICUS,</b>	<b>FIG-TREE.</b>		
1178.	Carica,	common.	S. Europe.	June—July.

## CLASS XXIV.

### CRYPTOGAMIA—

*Neither stamens nor pistils distinctly visible.*

#### ORDER I.

#### FILICES—FERNS:

*Having the fructification disposed sometimes on the backs of the leaves, sometimes on their summits, and occasionally near the roots.*

#### EQUISETUM, HORSE-TAIL.

- |       |                |              |          |             |
|-------|----------------|--------------|----------|-------------|
| 1179. | 1. sylvaticum, | wood.        | Britain. | April—May.  |
| 1180. | 2. arvense,    | corn.        | ————     | Mar.—April. |
| 1181. | 3. palustre,   | marsh.       | ————     | June—July.  |
| 1182. | 4. hyemale,    | Shave-grass. | ————     | July—Aug.   |

#### ONOCLEA, ONOCLEA.

- |       |             |                 |          |      |
|-------|-------------|-----------------|----------|------|
| 1183. | sensibilis, | Sensitive Fern. | N. Amer. | Aug. |
|-------|-------------|-----------------|----------|------|

#### OPHIOGLOSSUM, ADDER'S-TONGUE.

- |       |           |         |          |           |
|-------|-----------|---------|----------|-----------|
| 1184. | vulgatum, | common. | Britain. | May—June. |
|-------|-----------|---------|----------|-----------|

#### OSMUNDA, OSMUNDA.

- |       |                    |                                |          |           |
|-------|--------------------|--------------------------------|----------|-----------|
| 1185. | 1. Lunaria,        | Moon-wort.                     | Britain. | May.      |
| 1186. | 2. Regalis,        | Flowering-Fern.                | ————     | July—Aug. |
| 1187. | 3. Spicant,        | rough Spleen-wort.             | ————     | July      |
| 1188. | 4. crispa,         | curled, or <i>Stone-Fern</i> . | ————     | Aug.      |
| 1189. | 5. Struthiopteris, | Bird's-nest.                   | Europe.  | July—Aug. |

#### LYCOPODIUM, CLUB-MOSS.

- |       |              |         |          |           |
|-------|--------------|---------|----------|-----------|
| 1190. | 1. clavatum, | common. | Britain. | July—Aug. |
|-------|--------------|---------|----------|-----------|

1191. 2. selaginoides, prickly. Britain. Aug.  
 1192. 3. Alpinum, Savin-leaved. ——— ———  
 1193. 4. Selago, Fir. ——— June—Aug.

**ACROSTICHUM, ACROSTICHUM.**

1194. 1. Septentrionale, forked Fern. Britain. Aug.  
 1195. 2. Ilvense, hairy. ——— July—Aug.

**PTERIS, BRAKE.**

1196. aquilina, common. Britain. Aug.

**ASPLENIUM, SPLEEN-WORT.**

1197. 1. Scolopendrium, Hart's-tongue. Britain. July—Aug.  
 1198. 2. Ceterach, common. ——— May—Sept.  
 1199. 3. Ruta-muraria, Wall-rue. ——— June—Aug.

**POLYPODIUM, POLYPODY.**

1200. 1. Thelypteris, marsh. Britain. Aug.  
 1201. 2. vulgare, common. ——— June—Sept.  
 1202. 3. Cambricum, Welsh. ——— ———  
 1203. 4. Phegopteris, wood. ——— June—July.  
 1204. 5. Dryopteris, branching. ——— June—Sept.

**ADIANTUM, MAIDEN-HAIR.**

1205. Capillus-Veneris, true. Britain. May—June.

**HYMENOPHYLLUM, HARE'S-FOOT-FERN.**

1206. Tunbridgense, filmy-leaved. Britain. May—June.

**CYATHEA, CUP-FERN.**

1207. 1. fragilis, brittle. Britain. June—July.  
 1208. 2. regia, laciniated. ——— June.

N. B. To this Class Linnæus referred the Order of Palms, which are now found referable to the VI, XXI, or XXII Class.

The following are the other Orders of this Class.

Order II. Musci--Mosses--Having separate leaves and a calyptra, which bears the style, and is often covered with a lid.

Order III. Hepaticæ--Liver-worts--Having the frond, that is the leaf and stem united, the capsules of which open by several valves through where the pollen is thrown.

Order IV. Algæ--Flags. The herb of this Order is also a frond, of a pulverulent or filamentous nature, having dry and fibrous branches. The fructification is either imbedded in the disk or in the substance.

Order V. Fungi--Mushrooms.--Vegetables of a fleshy, spongy, or coriaceous substance, having no leaves. The seed consists of roundish globules full of small grains, which globules are sometimes found in the exterior, and sometimes in the interior of the plant.

1191	2. selaginoides	British	July
1192	3. Alpinus	British	Aug
1193	4. Selago	British	Aug
<b>ACROSTICHUM</b>			
1194	1. septentrionale	British	Aug
1195	2. Breese	British	July-Aug
<b>PTERIS</b>			
1196	1. aquilina	British	Aug
<b>ASPLENIUM</b>			
1197	1. scolopendrium	British	July
1198	2. Ceterach	British	July
1199	3. Filix-mas	British	June
<b>POLYPODIUM</b>			
1200	1. Thelypteris	British	Aug
1201	2. vulgare	British	June
1202	3. subterminale	British	July
1203	4. Lomatium	British	July
1204	5. Filix-foemina	British	June
<b>HEPATICAE</b>			
1205	1. Lunaria	British	June
1206	2. Thuidium	British	June
<b>CYPERACEAE</b>			
1207	1. Filix	British	June
1208	2. Filix	British	June

The following list of ferns is taken from the Catalogue of the British Ferns, and is intended to be a complete list of the ferns which are now found in the British Isles. It is arranged in alphabetical order of the genera, and the species are given in the order in which they are found in the British Isles. The names of the ferns are given in the original Latin, and in the English language. The names of the ferns are given in the original Latin, and in the English language. The names of the ferns are given in the original Latin, and in the English language.

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