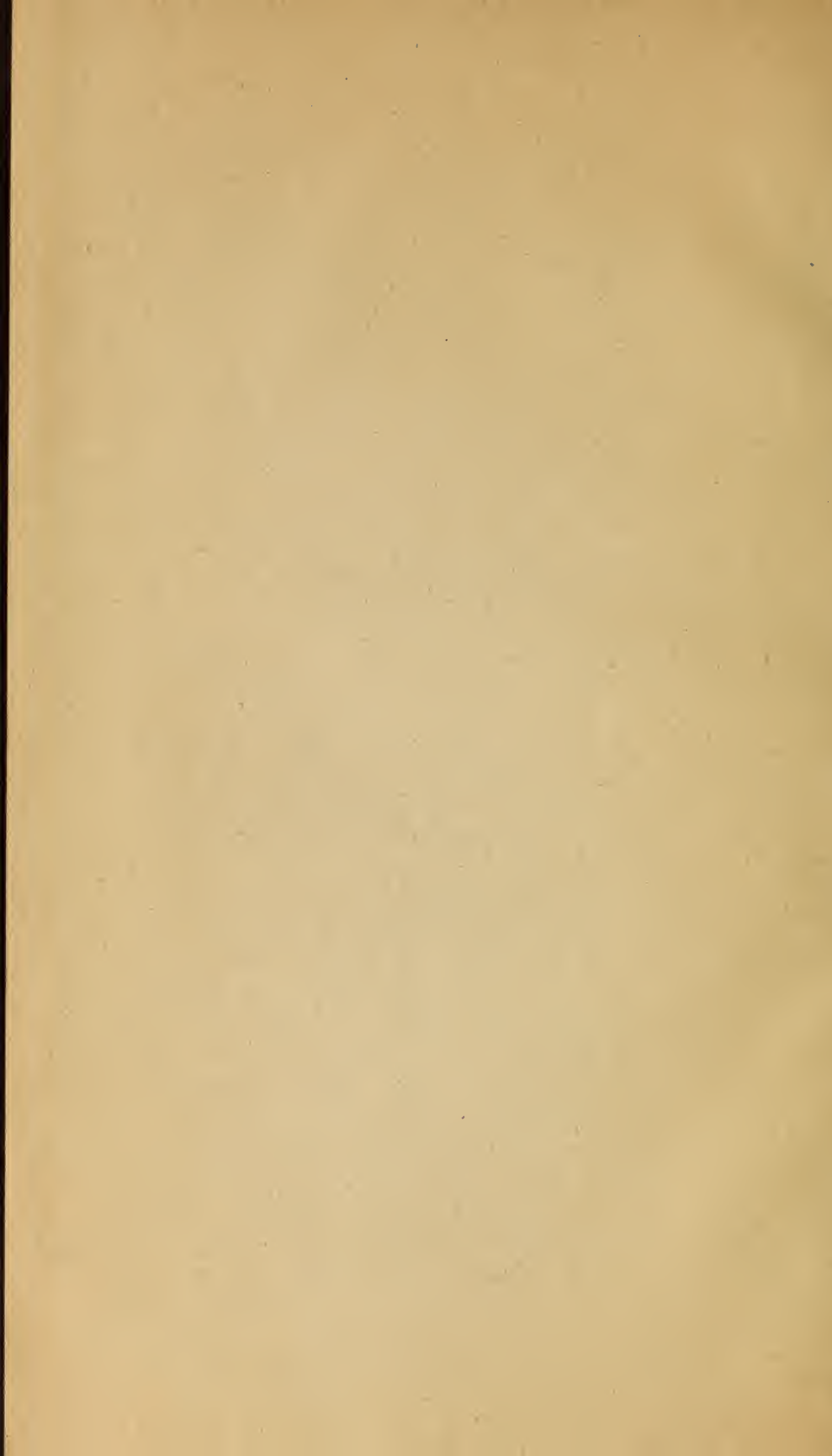


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A

CATALOGUE

OF



AMERICAN AND FOREIGN PLANTS,

CULTIVATED IN THE

BOTANIC GARDEN,

CAMBRIDGE, MASSACHUSETTS.

BY W. D. PECK,

PROFESSOR OF NATURAL HISTORY.

Published by direction of the Board of Visitors, for the use of Visitors, and of Students of Botany
in Harvard College.



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AMERICAN

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ADVERTISEMENT.

THE Botanic Garden at Cambridge was intended for the cultivation of plants from various parts of the world, to facilitate the acquisition of botanical knowledge. It was also intended to receive all such indigenous trees, shrubs, and herbaceous plants, as are worthy of attention, as being useful in domestic economy, in the arts, or in medicine.

The present collection began with exotic plants, contributed by friends of the institution, who possessed green-houses in the vicinity, who, as they have acquired new plants, have generously continued to impart them.

Gentlemen who have visited tropical regions in the East and West Indies, and in Africa, have also presented plants and seeds; and seeds have been received from some of the Botanic Gardens in Europe. From all these sources, the collection is enriched with many very curious plants, which would be much valued any where.

In all establishments of this kind, it is usual to employ some person solely in collecting plants; but the funds of this institution have not been sufficient to meet such an expense, and no person has been engaged in this necessary employment, till the last summer, when a gentleman, skilled in plants, was partially occupied in introducing the indigenous productions.*

Hence the number of native plants is comparatively small; as their number increases, proper and acceptable returns will be made to foreign friends.

The plants of the twenty fourth Class are but few in number at present, but they will be increased. Some of the second Order have been used in dyeing, of the fourth and fifth in medicine. Of those of the sixth, seventh, and eighth Orders, very few are yet introduced.

These generally choose their own appropriate soil and exposure. They are objects rather of study than of culture; but whoever studies botany for the love of it, will find

* At the expense of the Trustees of the Agricultural Society.

his patient and laborious investigation of these admirable productions of Almighty wisdom, amply rewarded by the entertainment and gratification they will afford.

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The first column in this catalogue is the number placed by the plant in the garden; the second column is the Latin name; the third, the English name; the fourth, its native place of growth; the fifth, its time of flowering; and the sixth, its duration.

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The authors, whose names of plants occur here, are indicated by the following abbreviations.

Ach. <i>Acharius.</i>	H. R. M. <i>Hortus Re-</i>	Muhl. <i>Muhlenberg.</i>
Br. <i>Brown.</i>	<i>gius Madritensis.</i>	Pers. <i>Persoon.</i>
Cav. <i>Cavanilles.</i>	Lamb. <i>Lambert.</i>	P. <i>Pursh.</i>
Curt. <i>Curtis.</i>	L. <i>Linnæus.</i>	Willd. <i>Willdenow.</i>
Desf. <i>Desfontaines.</i>	M. <i>Michaux.</i>	

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☉ Marks the plants of annual duration.

♂ — the biennial plants.

⌘ — the herbaceous perennials.

♣ — the trees and shrubs.

C. g. h. indicates the plants of the Cape of Good Hope.

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REGULATIONS.

Members of the Board of Visitors, original Subscribers to the foundation of this Institution, the Governour and Legislature of the State, the Corporation, Board of Overseers, Professors and Instructors of Harvard College, strangers of distinction, and clergymen, are admitted to the Garden, gratis. Other visitors are admitted by tickets. An annual ticket of five dollars admits a family at any time through the year.

An annual ticket of two dollars admits a single person in the same manner. Tickets for occasional visits at twenty-five cents each person.

These may all be found at Messrs. Cummings & Hilliard's, Booksellers, No. 1, Cornhill, Boston, and at William Hilliard's, Bookseller, Cambridge. This Catalogue may also be obtained at these places, and of the gardener.

Living exotic plants may be purchased by applying to the gardener.

CATALOGUE.



Class I. MONANDRIA.

Order I. MONOGYNIA.

	Canna.	Flowering Reed.	
1	indica.	common.	East Indies, June, Sept. 2/
2	esculenta.	esculent rooted.	————— ———— ———— 2/
	Curcuma.	Turmeric.	
3	longa.	long rooted.	E. Indies. 2/
	Lopezia	Lopezia.	
4	racemosa.	smooth leaved.	Mexico. Oct. ♂

Order II. DIGYNIA.

	Blitum	Blite.	
5	capitatum.	strawberry.	Europe. July, Aug. ☉

Class II. DIANDRIA.

Order I. MONOGYNIA.

	Jasminum.	Jasmine.	
6	azoricum.	azorean.	Azores Isl. July, Sept. 1/2
7	officinalis	common.	India. July, Sept. 1/2
8	grandiflorum.	great flowered.	E. Indies. July, Aug. 1/2
	Ligustrum.	Privet.	
9	vulgare.	common.	Naturalized. June. 1/2
	Syringa.	Lilac.	
10	vulgaris.	common.	Persia. May. 1/2
11	persica.	persian.	Persia. June. 1/2

	Olea.	Olive tree.		
12	capensis.	Cape.	C. g. h.	h
13	fragrans.	sweet scented.	China.	July h
	Circaea.	Enchanter's Night Shade.		
14	lutetiana.	common.	Native.	July. 2
	Veronica.	Speedwell.		
15	virginica.	virginian.	Virginia.	Aug. 2
16	decussata.	cross leaved.	Falkland Isl.	June h
17	gentianoides.	Gentian leaved.	Armenia.	July, Aug. 2
18	serpyllifolia.	Paul's Betony.	Native.	May, June. 2
19	paniculata.	panicled.	Bohemia.	July, Aug. 2
20	scutellata.	swamp.	Native.	July, Aug. 2
	Justicia.	Justicia.		
21	cœrulea.	blue flowered.	E. Indies.	June, July. h
22	peruviana.	peruvian.	Peru.	Aug. h
23	parviflora.	small flowered.	E. Indies.	Aug. Sept. 2
	Verbena.	Vervain.		
24	urticifolia.	common.	Native.	July. 2
25	triphylla.	lemon scented.	Chili.	Aug. Sept. h
	Lycopus.	Water horehound.		
26	virginicus.	virginian.	Native.	July, Aug. 2
	Monarda.	Monarda.		
27	didyma.	Oswego Tea.	N. Carolin.	Aug. 2
	Rosmarinus.	Rosemary.		
28	officinalis.	common.	S. Europe.	May. h
	Salvia.	Sage.		
29	officinalis.	common.	S. Europe.	July. 2
30	coccinea.	scarlet.	Florida.	July, Sept. h
31	verticillata.	whorl-flowered.	Germany.	July, Sept. 2
32	aurea.	golden.	C. g. h.	July. h
33	hispanica.	spanish.	Spain.	Aug. Sept. O
	Collinsonia.	Collinsonia.		
34	canadensis.	Rich weed.	Native.	Aug. 2

Order II. DIGYNIA.

	Anthoxanthum.	Spring grass.		
35	odoratum.	sweet scented.	Naturalized.	June. 2

Class III. TRIANDRIA.

Order I. MONOGYNIA.

36	Valeriana. rubra.	Valerian. red.	Europe.	June.	∩
37	Cneorum. tricoccum.	Widow-wail. three celled.	S. Europe.	June.	∩
38	Crocus. vernus.	Crocus. spring.	Alps.	April.	∩
39	Ixia. crocata.	Ixia saffron coloured.	C. g. h.	June.	∩
40	hyalina.	transparent.	————	—	∩
41	chinensis.	spotted flowered.	China.	July, Sept.	∩
42	Gladiolus. undulatus.	Gladiolus. waved-flowered.	C. g. h.	June.	∩
43	communis.	Corn flag.	S. Europe.	July.	∩
44	Iris. pumila.	Iris. dwarf.	Europe.	May.	∩
45	germanica.	common garden.	Germany.	June.	∩
46	virginica.	blue flag.	Native.	June.	∩
47	persica.	persian.	Persia.	April.	∩
48	gracilis. Bigelow.	slender.	Native.	June.	∩
49	Commelina. erecta.	Day flower. upright.	Virginia.	Aug. Sept.	∩
50	Xyris. flexuosa.	Xyris. twisted leaved.	Native.	July, Aug.	∩
51	Schœnus. angustifolius. Vahl.	Bog rush. sheath leaved.	Native.	Aug.	∩
52	Cyperus. papyrus.	Cyperus. Paper reed.	Egypt.	Aug.	∩
53	Spartina. Muhl. cynosuröides.	Rough grass. dog's tail.	Native.	Aug. Sept.	∩

Order II. DIGYNIA.

54	Saccharum. officinarum.	Sugar cane. common.	Indies.		∩
55	Phalaris. canariensis.	Canary Grass. common.	Canary Isl.	Aug.	○

	Paspalum.	Paspalum.			
56	debile.	slender stalked.	Native.	July.	∩
	Panicum.	Panic grass.			
57	italicum.	italian.	Indies.	Aug.	⊙
58	Crus-galli.	Barn grass.	Naturalized.	Aug.	⊙
59	sanguinale.	slender spiked.	Native.	Aug.	⊙
60	capillare.	Vanity.	Native.	July, Aug.	⊙
61	latifolium.	broad leaved.	Native.	Aug.	⊙
	Phleum.	Cat's Tail grass.			
62	pratense.	meadow.	Naturalized.	July.	∩
	Alopecurus.	Fox tail.			
63	pratensis.	meadow.	Naturalized.	June.	∩
64	geniculatus.	flote.	Native.	July.	∩
	Agrostis.	Bent grass.			
65	vulgaris.	Red top.	Naturalized.	July.	∩
66	stolonifera.	creeping. <i>Fiorin.</i>	Britain.	Aug.	∩
	Poa.	Meadow grass.			
67	annua.	annual.	Native.	May, June.	⊙
68	compressa.	flat stalked.	Native.	July.	∩
	Dactylis.	Cock's foot.			
69	glomerata.	Orchard grass.	Native.	July.	∩
	Briza.	Quaking grass.			
70	maxima.	great.	S. Europe.	July.	⊙
	Festuca.	Fescue grass.			
71	pratensis.	meadow.	Native.	June.	∩
72	durinscula.	hard.	Europe.	June.	∩
	Bromus.	Brome grass.			
73	secalinus.	rye. <i>Cheat.</i>	Naturalized.	July.	⊙
	Stipa.	Feather grass.			
74	tortilis.	twisted-bearded	Spain.	July.	⊙
	Avena.	Oat grass.			
75	elatior.	tall.	Europe.	June.	∩
76	sativa.	common oat.	Juan Fernand Isl.	Aug.	∩
77	sterilis.	Animated oat.	Spain.	July.	⊙
	Arundo.	Reed grass.			
78	colorata.	striped.	Europe.	Aug.	∩
	Lolium.	Darnel.			
79	perenne.	Ray grass.	Europe.	July.	∩

TETRANDRIA.

5

	Secale.	Rye.			
80	cereale.	common.	Crete.	Aug.	⊙
	Hordeum.	Barley.			
81	vulgare.	common.	Sicily.	Aug.	⊙
	Triticum.	Wheat.			
82	æstivum.	summer.	Bassora.	Aug.	⊙
83	compositum.	Egyptian.	Egypt.	Aug.	⊙
84	repens.	Couch, or Quich gr.	Naturalized.	Aug.	♃

Order III. TRIGYNIA.

	Mollugo.	Mollugo.			
85	verticillata.	Carpet-weed.	native.	July.	⊙

Class IV. TETRANDRIA.

Order I. MONOGYNIA.

	Aulax.	Aulax.			
86	pinifolia Br.	pine leaved.	C. g. h.		h
	Protea pinifolia,	L.			
	Leucadendum.	Leucadeadum.			
87	argenteum Br.	Silver-Tree.	————		
	Protea argentea	L.			
88	Levisanus Br.	thyme leaved.	————	June.	h
	Protea Levisanus	L.			
	Protea.	Protea.			
89	Speciosa.	shewy.	————		h
90	melaleuca Br.	black flowered.	————		h
91	mellifera.	honey bearing.	————		h
92	grandiflora.	great flowered.	————		h
93	nana.	dwarf.	————		h
94	acaulis.	stemless.	————		h
	Leucospermum.	Leucospermum.			
95	conocarpum.	conefruited.	————		h
	Protea conocarpa.	Willd.			
	Cephalanthus.	Globe flower	Shrub.		
96	occidentalis.	American.	native.	July, Aug.	h

	Dipsacus.	Teasel.			
97	fullonum.	Fuller's.	S. Europe.	July.	♂
98	sylvestus.	wild.	Europe.	July.	♂
	Scabiosa.	Scabious.			
99	atropurpurea.	sweet.	India.	Aug.	♂
	Houstonia.	Houstonia.			
100	cærulea.	pale blue.	native.	May.	2½
	Mitchella.	Mitchella.			
101	repens.	Checker-berry.	native.	July.	½
	Plantago.	Plantain.			
102	major.	greater.	native.	July.	2½
103	lanceolata.	narrow leaved.	native.	June.	2½
	Cornus.	Cornel.			
104	canadensis.	low.	native.	June.	2½
105	florida.	flowering.	native.	June.	½
106	alba.	white fruited.	native.	June.	½
107	circinata.	round leaved.	native.	June.	½
	Isnardia.	Isnardia.			
108	palustris.	swamp.	native.	June, July.	⊙
	Pothos.	Pothos.			
109	fætida M.	Skunk-cabbage.	native.	April.	2½

Order II. DIGYNIA.

	Hamamelis.	Hamamelis.			
110	virginica.	Witch-Hazle.	native.	Nov.	½

Order IV. TETRAGYNIA.

	Ilex.	Holly.			
111	canadensis M.	small leaved.	native.	May.	½
	Sagina.	Pearl-wort.			
112	procumbens.	procumbent.	native.	June.	⊙

*Class V. PENTANDRIA.**Order I. MONOGYNIA.*

	Heliotropium.	Turnsole.	<i>Holiotrope.</i>		
113	peruvianum.	peruvian.	Peru.	July, Oct.	½
114	parviflorum ?	paleflowered	W. Ind.	June, Oct.	½

	Myosotis.	Scorpion Grass.			
115	scorpioides.	marsh.	Europe.	May.	♂
	Anchusa.	Bugloss.			
116	ochroleuca.	siberian.	Siberia.	June, July.	♂
	Cynoglossum.	Hound's tongue.			
117	officinale.	officinal.	Europe.	June July.	♂
118	creticum.	cretan.	Crete.	July, Aug.	♂
	Symphytum.	Comfrey.			
119	officinale.	officinal.	Europe.	July, Aug.	♂
	Borago.	Borage.			
120	officinalis.	officinal.	Europe.	June, July.	⊙
	Lycopsis.	Wild Bugloss.			
121	arvensis	small.	S. Europe.	June.	⊙
	Echium.	Viper's Bugloss.			
122	grandiflorum.	great flowered.	C. g. h.	July.	♂
123	vulgare.	common.			♂
	Nolana.	Nolana.			
124	prostrata.	trailing.	Peru.	July, Aug.	⊙
	Primula.	Primula.			
125	farinosa.	Bird's-eye.	Europe.	June.	♂
126	Auricula.	Auricula.	Switzerland.	June.	♂
	Cyclamen.	Cyclamen.			
127.	persicum.	persian.	Cyprus Is.	May.	♂
128	hederæfolium.	ivy leaved.	Italy.	Aug.	♂
	Menyanthes.	Buck bean.			
129	trifoliata.	three leaved.	native.	May.	♂
	Hydrophyllum.	Water leaf.			
130	magellanicum.	magellanic.		July.	
	Lysimachia.	Loosestrife.			
131	stricta.	upright.	native.	July.	♂
132	hybrida. M.	swamp.	native.	July, Aug.	♂
133	ciliata.	broad leaved.	native.	July, Aug.	♂
	Anagallis.	Pimpernel.			
134	arvensis.	scarlet.	native.	June, Sept.	⊙
134	cœrulea.	dark blue.	native.	July.	⊙
	Spigelia.	Worm grass.			
136	marylandica.	perennial.	S. States.	July.	♂
	Azalea.	Azalea.			
137	viscosa.	clammy.	native.	June, July.	♂

	Plumbago.	Lead wort.		
138	rosea.	rose coloured.	E. Indies.	June, Sept. ♀
139	zeylanica.	white flowered.	E. Indies.	June, Sept. ♀
	Phlox.	Phlox.		
140	paniculata.	panicled.	S. States.	July, Aug. ♀
141	suaveolens.	sweet scented.	S. States.	July. ♀
142	maculata.	spotted.	S. States.	July. ♀
143	subulata.	low.	N. Jersey.	June. ♀
	Convalvulus.	Bindweed.		
144	arvensis.	field.	native.	June, Sept. ♀
145	Sepium.	pink flowered.	native.	June, July. ♀
146	purpureus.	great.	Ind. & Am.	July. ♂
147	Cneorum.	silver leaved.	Levant.	July. ♀
148	tricolor.	three coloured.	S. Europe.	July. ♂
	Ipomœa.	Ipomœa.		
149	Quamoclit.	winged leaved.	India.	Aug. ♂
150	coccinea.	scarlet flowered.	S. Domingo.	July. ♂
151	triloba.	violet.	W. Ind.	Aug, Sept. ♂
	Polemonium.	Greek Valerian.		
152	cœruleum.	blue.	Europe.	July. ♀
	Campanula.	Bell flower.		
153	pyramidalis.	pyramidal.	Carniola.	Aug. Sept. ♂
154	Trachelium.	Throatwort.	Europe.	July, Aug. ♀
155	Medium.	Canterbury.	Germ. It.	July. ♂
156	sibirica.	siberian.	Siberia.	July. ♂
147	Speculum.	Venus looking glass.	S. Europe.	June. ♂
158	perfoliata.	wild.	native.	June. ♂
	Roella.	Roella.		
159	ciliata.	fringed leaved.	C. g. h.	June. ♀
	Lobelia.	Lobelia.		
160	cardinalis.	Cardinal flower.	native-	Aug. Sept. ♀
161	inflata.	Emetic weed.	native.	Aug. ♂
	Coffæa.	Coffec rec.		
162	arabica.	arabian.	Arabia felix.	Oct. ♀
	Lonicera.	Honeysuckle.		
163	sempervirens.	trumpet.	America.	July Oct. ♀
164	Periclymenum.	Woodbine.	Europe.	June. ♀

	Mirabilis.	Marvel.			
165	Jalappa.	peruvian.	E. & W. In.	July.	2
166	longiflora.	long flowered.	Mexico.	July.	2
	Verbascum.	Mullein.			
167	Thapsus.	common.	naturalized.	July.	♂
	Datura.	Datura.			
168	Stramonium.	Apple-Peru.	naturalized.	Aug. Sept.	⊙
169	arborea.	tree.	Peru.	June.	h
	Hyoſcyamus.	Henbane.			
170	niger.	common.	naturalized.	July.	♂
	Nicotiana.	Tobacco.			
171	rustica.	oval leaved.	N. Amer.	Aug.	⊙
172	paniculata.	small flowered.	Peru,	Aug.	⊙
	Nicandra.	Nicandra.			
173	phyaloides.	bladder fruited.	Peru.	Aug.	⊙
	Solanum.	Night shade.			
174	Pseudo-capsicum.	Winter cherry.	Madeira.	July.	h
175	Dulcamara.	Bitter sweet.	native.	July.	h
176	quercifolium.	oak leaved.	Peru.	July,	h
177	tuberosum	Potatoe.	Peru.	July Aug.	2
178	Lycopersicum.	Tomata.	S. America.	Aug.	⊙
179	Pseudo-Lycopersicon.	round-fruited Tomata.	Aug.		⊙
180	nigrum ε.	black berried.	native.	Aug.	⊙
181	Melongena.	Egg plant.	As. Af. Am.	Aug.	⊙
182	indicum.	east Indian.	India:	Aug.	h
183	giganteum.	giant.	C. g. h.		h
	Capsicum.	Capsicum.			
184	annuum.	Guinea pepper.	S. America.	Aug.	⊙
	Lycium.	Box thorn.			
185	europæum.	europæan.	Europe.	June.	h
	Serissa.	Serissa.			
186	fetida.	fetid.	Japan.	May.	h
	Ceanothus.	Ceanothus.			
178	americanus.	N. Jersey tea.	native.	Aug.	h
	Celastrus.	Staff tea.			
188	octogonus.	angular-leaved.	Peru.		h
189	cernuus.	drooping-flowered.	C. g. h.		h
	Evonymus.	Spindle tree.			
190	europæus.	europæan.	Europe.	June.	h

	Diosma.	Diosma.			
191	ericoides.	heath leaved.	Ethiopia.	June.	h
	Itea.	Itea.			
192	virginica.	virginian.	Virginia.	July.	h
	Mangifera.	Mango tree.			
193	indica.	indian.	E. Indies.		h
	Ribes.	Currant.			
194	rubrum.	red.	N. Europe.	May.	h
195	sanguineum ?	}	Columbia.		h
196	aureum ?				
197	floridum.	black.	native.	June.	h
198	Grossularia.	Gooseberry.	Europe.	May.	h
199	Cynosbati.	prickly Gooseberry.	N. Amer.		h
	Viola.	Violet.			
200	pedata.	multifid.	native.	June.	z
201	sagittata.	arrow leaved.	native.	June.	z
202	primulæfolia.	primrose leaved.	native.	June.	z
203	cucullata.	hood leaved.	native.	June.	z
204	debilis.	humble.	native.	June.	z
205	pubescens.	hairy.	native.	June.	z
206	tricolor.	Pansy.	Europe.	May, Sept.	z
207	erecta H. R. M.	upright flowered.	Spain ?	June, July.	z
	Impatiens.	Balsamine,			
208	Balsamina.	common.	India.	Aug.	o
209	biflora.	Touch me not.	native.	Aug.	o
	Vitis.	Grapevine.			
210	Labrusca.	fox.	native.		h
211	riparia M.	sweet scented.	native.		h
	Achyranthes.	Chaff flower.			
212	crispa.	curved.	India.	Aug.	h
	Celosia.	Cock's comb.			
213	cristata.	common.	Asia.	July.	o
	Cerbera.	Cerbera.			
214	Thevetia.	willow leaved.	Cuba.	Aug. Sept.	h
	Gardenia.	Gardenia.			
215	florida.	Cape Jasmine.	Ind. Africa.	Aug. Sept.	h
	Vinca.	Periwinkle.			
216	minor.	small.	Europe.	July.	h
217	major.	great flowered.	Europe.	July.	h

218	rosea.	rose coloured.	Madagascar.	June, Oct.	h
	Nerium.	Rose Bay.			
219	Oleander.	Oleander.	S. Eu. Ind.	Aug. Sept.	h

Order II. DIGYNIA.

	Periploca.	Periploca.			
220	græca.	common.	Spain.	Aug.	h
221	grandiflora.	great flowered.	India.		h
222	africana.	african.	C. g. h.	Aug.	h
	Apocynum.	Dog's bane.			
223	androsæmifolium.	Tutsan leaved,	native.	Aug.	γ
	Asclepias.	Swallow wort.			
224	syriaca.	syrian.	native.	Aug.	γ
225	pulchra.	water.	native.	July.	γ
226	tuberosa.	Pleurisy root.	native.	July.	γ
227	fruticosa.	shrubby.	C. g. h.	July.	h
228	linearis H. R. M.	narrow leaved.			
	Ceropegia.	Ceropegia.			
229	sagittata.	arrow leaved.	C. g. h.		γ
	Stapelia.	Stapelia.			
230	variegata.	variegated.	C. g. h.	Aug.	h
231	guttata.	spotted.	C. g. h.		γ
	Chenopodium.	Goose foot.			
232	Bonus Henricus.	Eng. Mercury.	Europe.	June.	γ
233	album.	Pig weed.	naturalized.	July.	⊙
234	hybridum.	tall.	naturalized.	Sept.	⊙
235	incisum ?	foetid.		July.	⊙
236	suaveolens.	sweet scented.		July.	⊙
	Beta.	Beet.			
237	vulgaris.	red.	S. Europe.	Aug.	δ
	Gomphrena.	Globe amaranth.			
238	globosa.	common.	India.	Aug.	⊙
239	decumbens H. R. M.	trailing.	S. Amer.		⊙
	Ulmus.	Elm.			
240	americana.	american.	native.	April.	h
	Gentiana.	Gentian.			
241	Saponaria.	soap wort leaved.	native.	Sept.	γ
242	crinita.	fringed flowered.	native.	Sept.	⊙

	Eryngium.	Eryngo.			
243	planum.	flat-leaved.	Austria.	Aug.	♂
	Sanicula.	Sanicle.			
244	marilandica.	common.	native.	June.	♂
	Daucus.	Carrot.			
245	Carota.	common.	Europe.	July.	♂
	Conium.	Hemlock.			
246	maculatum.	spotted-stalked.	naturalized.	July.	♂
	Heracleum.	Cow parsnip.			
247	lanatum.	woolly.	native.	June.	♂
	Sium.	Water Parsnip.			
248	latifolium.	broad-leaved.	native.	Aug.	♂
	Cicuta.	Cicuta.			
249	bulbifera.	bulb bearing.	native.	Aug.	⊙
250	maculata.	purple.	native.	Aug.	♂
	Chærophyllum.	Chervil.			
251	Claytoni.	Sweet cicely.	native.	July.	♂
	Pastinaca.	Parsnip.			
252	sativa.	common.	S. Europe.	Aug.	♂
	Smyrnum.	Alexanders.			
253	aureum.	golden.	native.	June.	♂
	Apium.	Parsley.			
254	Petroselinum.	common.	Sardinia.	July.	♂
255	graveolens β.	Celery.	Europe.	July.	♂

Order III. *TRIGYNIA.*

	Rhus.	Sumach.			
256	Coriaria.	currier's.	S. Europe.		♂
257	typhinum.	buck's horn.	native.	June.	♂
258	glabrum.	smooth.	native.	June, July.	♂
259	vernix americanum.	dogwood.	native.	June.	♂
260	vernix japonicum.	varnish tree.	Japan.		♂
261	toxicodendron.	poison ivy.	native.	June.	♂
262	lucidum.	shining leaved.	C. g. h.		♂
263	Cotinus.	venetian.	Italy.	July.	♂
	Viburnum.	Viburnum.			
264	Tinus.	Laurustinus.	Port. Sp. It.	Jan. Feb.	♂
265	nudum.	naked.	native.	June.	♂

PENTANDRIA.

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266	dentatum.	toothed leaved.	native.	June.	½
267	acerifolium.	maple leaved.	native.	June.	½
268	Opulus.	Snow ball.	Europe.	June.	½
269	Lentago.	pear leaved.	native.	June.	½
270	Oxycoccus P.	cranberry tree.	native.	June.	½
	Sambucus.	Elder.			
271	canadensis.	common.	native.	June.	½
	Staphylea.	Bladder nut.			
272	trifolia.	three leaved.	native.	June.	½
	Tamarix.	Tamarisk.			
273	gallica.	french.	Fr. Sp. It.	June.	½
	Alsine.	Chick weed.			
274	media.	common.	native.	July.	½
	Basella.	Malabar night-shade.			
275	alba.	white.	E. Indies.		♂
	Pertulacaria.	Purslane tree.			
276	afra.	africana.	Africa.		½

Order V. *PENTAGYNIA.*

	Aralia.	Aralia.			
277	spinosa.	Angelica tree.	Virginia.	Sept.	½
278	hispida M.	bristly.	native.	June.	¼
279	racemosa.	Life of man.	native.	June.	¼
280	nudicaulis.	Sarsaparilla.	native.	May, June.	¼
	Statice.	Thrift.			
281	mucronata.	ruffled.	Barbary.	June.	¼
	Linum.	Flax.			
282	narbonense.	narbonne.	France.	June.	¼
283	perenne.	perennial.	Siberia.	July.	¼
	Drosera.	Sundew.			
284	rotundifolia.	round leaved.	native.	Aug.	¼

Order VII. *POLYGYNIA.*

	Myosurus.	Mouse tail.			
285	minimus.	smallest.	Europe.	May.	⊙

Class VI. HEXANDRIA.

Order I. MONOGYNIA.

	Tradescantia.	Spider wort.			
286	virginica.	virginian.		July, Sept.	✓
287	erecta.	upright.	Mexico.	Aug.	⊙
	Pontederia.	Pontederia.			
288	cordata.	pickerel weed.	native.		✓
	Hæmanthus.	Blood flower.			
289	coccineus.	scarlet.	C. g. h.	Aug. Sep.	✓
	Galanthus.	Snow drop.			
290	nivalis.	common.	Europe.	April.	✓
	Narcissus.	Narcissus.			
291	pseudo-narcissus.	Daffodil.	Europe.	April, May.	✓
292	poeticus.	white.	Europe.	June.	✓
	Agapanthus.	Blue lily.			
293	umbellatus.	african.	C. g. h.	July.	✓
	Amaryllis.	Amaryllis.			
294	formosissima.	Jacoea lily.	S. America.	June, Aug.	✓
295	tubispatha.	tube sheathed.	Buenos Ayres.		✓
296	Belladonna.	Belladonna lily.	W. Indies.	Aug.	✓
	Allium.	Garlic.			
297	sativum.	common.	Sicily.	July.	✓
298	ascalonicum.	Shallot.	Palestine.	July.	✓
299	mutabile M.	wild onion.	native.	June.	✓
300	proliferum.	tree onion.		July.	✓
301	Cepa.	common onion.		July.	✓
302	tricoccum.	three seeded onion.	native.	July.	✓
303	Schoenaprasum.	Cives.	N. Europe.	July.	✓
	Lilium.	Lily.			
304	candidum.	white.	Palestine.	June.	✓
305	tigrinum.	tiger.	N. China.	Aug.	✓
306	canadense.	canada.	native.	July, Aug.	✓
307	philadelphicum.	philadelphia.	native.	July.	✓
	Fritillaria.	Fritillary.			
308	imperialis.	Crown imperial.	Persia.	May, June.	✓
	Eucomis.	Eucomis.			
309	punctata.	spotted.	C. g. h.	July.	✓

	Uvularia.	Bell wort.			
310	sessilifolia.	sessile leaved.	native.	July.	γ
	Erythronium.	Dog's tooth violet.			
311	americanum Curt.	american.	native.	May.	γ
	Tulipa.	Tulip.			
312	suavolens.	sweet scented.	S. Europe.	June.	γ
313	Gesneriana.	cammon.	Cappadocia.	June.	γ
	Hypoxis.	Hypoxis.			
314	erecta.	upright.	native.	July, Sept.	γ
	Ornithogalum.	Star of Bethlehem.			
315	umbellatum.	umbelled.	Europe.	May.	γ
316	lacteum.	African star flower.	C. g. h.	July.	γ
	Scilla.	Squill.			
317	maritima.	common.	S. Europe.		γ
	Asphodelus.	Asphodel.			
318	fistulosus.	onion leaved.	S. Europe.	June.	γ
	Asparagus.	Asparagus.			
319	officinalis.	common.	Europe.	July.	γ
	Dracæna.	Dracæna.			
320	borealis.	oval leaved.	native.		γ
	Sansevieria.	Sansevieria.			
321	guineensis.	guinea.	Guinea.	July, Aug.	γ
	Convallaria.	Solomon's seal.			
322	majalis.	Lily of the valley.	N. Europe.	July.	γ
323	multiflora.	many flowered.	native.	May, June.	γ
324	stellata.	star flowered.	native.		γ
325	racemosa.	cluster flowered.	native.	June.	γ
326	bifolia.	two leaved.	native.	May, June.	γ
	Polianthes.	Tuberose.			
327	tuberosa.	common.	E. Indies.	Sept.	γ
	Veltheimia.	Veltheimia.			
328	viridiflora.	green flowered.	C. g. h.	March	γ
	Yucca.	Adam's needle.			
329	gloriosa.	broad leaved.	S. America.		
	Aloë.	Aloë.			
330	margaritifera.	pearl.	C. g. h.	June.	h
331	verrucosa.	warted.	—————	—————	h
332	lingua.	tongue.	—————	—————	h
333	variegata.	partridge breast.	—————	—————	h
334	viscosa.	clammy.	—————	—————	h
335	retusa.	cushion.	—————	—————	h

	Agave.	Agave.			
336	americana.	american.	S. America.		½
	Alstroëmeria.	Alstroëmeria.			
337	Pelegrina.	spotted flowered.	Peru.	July, Aug.	½
	Hemerocallis.	Day lily.			
338	flava.	yellow.	Hungary, Siberia.	July.	¼
339	fulva.	tawny.	China.	July.	¼
340	cærulea.	blue.	Japan.	July.	¼
	Acorus.	Acorus.			
341	Calamus.	sweet flag.	native.	July.	¼
	Juncus.	Rush.			
342	polycephalus.	many headed.	native.	June.	¼
	Prinos.	Black Alder.			
343	verticillatus.	whorled.	native.	July.	½
	Berberis.	Barberry.			
344	canadensis.	common.	native.	June.	½

Order III. TRIGYNIA.

	Rumex.	Dock.			
345	aquaticus.	water.	native.	July.	¼
346	acetocella.	Sorrel.	—	June.	¼
	Triglochin.	Arrow grass.			
347	maritimum.	sea.	native.	July.	¼
	Medeola.	Medeola.			
348	virginica.	Indian cucumber.	native.	June, July.	¼
	Trillium.	Trillium.			
349	cernuum.	nodding.	native.	June.	¼
350	erectum.	upright.	native.	June.	¼
351	pictum.	painted.	native.		¼

Order V. POLIGYNIA.

	Alisma.	Alisma.			
352	Plantago.	water plantain.	native.	July.	¼

*Class VII. HEPTANDRIA.**Order I. MONOGYNIA.*

	Trientalis.	Winter Green.			
353	europæa.	chick weed.	native.	June.	¼

Aesculus.	Horse Chesnut.			
354 Hippocastanum.	common.	N. Asia.	June.	h
355 flava.	yellow flowered.	Carolina.	—	h

Class VIII. OCTANDRIA.

Order I. MONOGYNIA.

	Tropeolum.	Tropeolum.			
356	majus.	Nasturtion.	Peru.	July, Oct.	⊙
	Rhexia.	Rhexia.			
357	virginica.	virginian.	native.	{July, Aug.	2
	Oenothera.	Tree primrose.			
358	biennis.	biennial.	native	July, Sept.	♂
359	grandiflora.	great flowered.	N. Amer.	Aug. Sept.	♂
360	pumila.	dwarf.	native.	July, Sept.	2
	Epilobium.	Willow herb.			
361	angustifolium.	narrow leaved.	native.	July, Sept.	2
362	coloratum.	small.	native.	July, Aug.	2
	Fuchsia.	Fuchsia.			
363	coccinea.	scarlet.	Chili.	June, Sept.	h
	Dodonæa.	Dodonæa.			
364	angustifolia.	narrow leaved.	C. g. h.	June, July.	h
	Vaccinium.	Whortleberry.			
365	corymbosum.	blue berry.	native.	June.	h
366	resinosum.	common.	native.	June.	h
367	macrocarpon.	Cranbery.	native.	June, July.	h
	Erica.	Heath.			
368	pubescens.	downy.	C. g. h.	Mar. Sept.	h
369	persoluta.	garland.	—	April, May.	h
370	verticillata.	whorl flowered.	—	Aug.	h
371	spicata.	spike flowered.	—	April.	h
372	baccans.	round flowered.	—	May.	h
373	hispidula.	rough stalked.	—	June.	h
374	concinna.	blush coloured.	—	Sept.	h
375	grandiflora.	great flowered.	—	June, Aug.	h
376	tubiflora.	tube flowered.	—	May, June.	h
377	mediterranea.	Mediterranean.	S. Europe.	Ap. May.	h
378	pomifera.	apple blossom col'd.	C. g. h.	June.	h

379	comosa.	tufted.	C. g. h.	June.	h
	Daphne.	Daphne.			
380	Mezereum.	Mezereum.	N. Europe.	Ap. May.	h
381	odora.	sweet scented.	China.	April.	h
	Dirca.	Leather wood.			
382	palustris.	swamp.	native.	April.	h
	Passerina.	Sparrow wort.			
383	filiformis.	slender.	C. g. h.	July.	h

Order III. TRIGYNIA.

	Polygonum.	Polygonum.			
384	Persicaria.	peach leaved.	naturalized.	Aug.	⊙
385	orientale.	Prince's feather.	E. Indies.	Aug. Sept.	⊙
386	aviculare.	Knot grass.	naturalized.	June, Sept.	⊙
387	sagittatum.	Sickle weed.	native.	Aug. Sept.	⊙
388	Fagopyrum.	Buck wheat.	Asia.	Aug. Sept.	⊙
389	Convolvulus.	Bind weed.	naturalized.	July, Aug.	⊙
	Cardiospermum.	Heart seed.			
390	Halicacabum.	smooth.	E. & W. Ind.	Aug.	⊙
	Sapindus.	Soap berry.			
391	Saponaria.	common.	W. Indies.		h

Order IV. TETRAGYNIA.

	Haloragis.	Haloragis.			
392	Cercodia.	whorl flowered.	N. Holland.	June, Sept.	h

Class IX. ENNEANDRIA.

Order I. ONOLOGYNIA.

	Laurus.	Laurel.			
393	nobilis.	sweet.	Italy, Greece.		h
394	Benzoin.	Fever bush.	native.	May.	h
395	Sassafras.	Sassafras.	native.	June.	h

	Aesculus.	Horse Chesnut.			
354	Hippocastanum.	common.	N. Asia.	June.	h
355	flava.	yellow flowered.	Carolina.	—	h

Class VIII. OCTANDRIA.**Order I. MONOGYNIA.**

	Tropeolum.	Tropeolum.			
356	majus.	Nasturtion.	Peru.	July, Oct.	⊙
	Rhexia.	Rhexia.			
357	virginica.	virginian.	native.	July, Aug.	2
	Oenothera.	Tree primrose.			
358	biennis.	biennial.	native	July, Sept.	♂
359	grandiflora.	great flowered.	N. Amer.	Aug. Sept.	♂
360	pumila.	dwarf.	native.	July, Sept.	2
	Epilobium.	Willow herb.			
361	angustifolium.	narrow leaved.	native.	July, Sept.	2
362	coloratum.	small.	native.	July, Aug.	2
	Fuchsia.	Fuchsia.			
363	coccinea.	scarlet.	Chili.	June, Sept.	h
	Dodonæa.	Dodonæa.			
364	angustifolia.	narrow leaved.	C. g. h.	June, July.	h
	Vaccinium.	Whortleberry.			
365	corymbosum.	blue berry.	native.	June.	h
366	resinosum.	common.	native.	June.	h
367	macrocarpon.	Cranberry.	native.	June, July.	h
	Erica.	Heath.			
368	pubescens.	downy.	C. g. h.	Mar. Sept.	h
369	persoluta.	garland.	—	April, May.	h
370	verticillata.	whorl flowered.	—	Aug.	h
371	spicata.	spike flowered.	—	April.	h
372	baccans.	round flowered.	—	May.	h
373	hispidula.	rough stalked.	—	June.	h
374	concinna.	blush coloured.	—	Sept.	h
375	grandiflora.	great flowered.	—	June, Aug.	h
376	tubiflora.	tube flowered.	—	May, June.	h
377	mediterranea.	Mediterranean.	S. Europe.	Ap. May.	h
378	pomifera.	apple blossom col'd.	C. g. h.	June.	h

379	comosa.	tufted.	C. g. h.	June.	h
	Daphne.	Daphne.			
380	Mezereum.	Mezereon.	N. Europe.	Ap. May.	h
381	odora.	sweet scented.	China.	April.	h
	Dirca.	Leather wood.			
382	palustris.	swamp.	native.	April.	h
	Passerina.	Sparrow wort.			
383	filiformis.	slender.	C. g. h.	July.	h

Order III. TRIGYNIA.

	Polygonum.	Polygonum.			
384	Persicaria.	peach leaved.	naturalized.	Aug.	⊙
385	orientale.	Prince's feather.	E. Indies.	Aug. Sept.	⊙
386	aviculare.	Knot grass.	naturalized.	June, Sept.	⊙
387	sagittatum.	Sickle weed.	native.	Aug. Sept.	⊙
388	Fagopyrum.	Buck wheat.	Asia.	Aug. Sept.	⊙
389	Convolvulus.	Bind weed.	naturalized.	July, Aug.	⊙
	Cardiospermum.	Heart seed.			
390	Halicacabum.	smooth.	E. & W. Ind.	Aug.	⊙
	Sapindus.	Soap berry.			
391	Saponaria.	common.	W. Indies.		h

Order IV. TETRAGYNIA.

	Haloragis.	Haloragis.			
392	Cercodia.	whorl flowered.	N. Holland.	June, Sept.	h

*Class IX. ENNEANDRIA.**Order I. ONOINOGYNIA.*

	Laurus.	Laurel.			
393	nobilis.	sweet.	Italy, Greece.		h
394	Benzoin.	Fever bush.	native.	May.	h
395	Sassafras.	Sassafras.	native.	June.	h

Order II. *TRIGYNIA.*

	Rheum.	Rhubarb.			
396	Rhaponticum.	tart.	Siberia.	June.	½
397	palmatum.	officinal.	China.	June.	½

Class X. DECANDRIA.

Order I. *MONOGYNIA.*

	Podalyria.	Podalyria.			
398	tinctoria.	wild indigo.	native.	Aug.	½
	Cercis.	Judas tree.			
399	canadensis.	canadian.	Virginia.	June.	½
	Bauhinia.	Mountain Ebony.			
400	divaricata.	dwarf.	W. Indies.		½
	Cassia.	Cassia.			
401	viminea.	twiggy.	Jamaica.		½
402	occidentalis.	great leaved.	W. Indies.		½
403	corymbosa.	cluster flowered.	Buenos Ayres.		½
404	arborescens ?	tea.	E. Indies.		½
405	floribunda.	many flowered.			
406	marilandica.	Maryland.	S. States.	Aug.	½
	Cæsalpinia.	Cæsalpinia.			
407	crista.	Brasiletto.	Jamaica.		½
408	pulcherrima.	flower fence.	E. & W. Indies.		½
	Guilandina.	Nicker tree.			
409	Bonducella.	grey seeded.	E. & W. Indies.		½
	Ruta.	Rue.			
410	graveolens.	common.	S. Europe.		½
	Adenanthera.	Adenanth.			
411	pavonina.	yellow flowed.	E. Indies.		½
	Melia.	Bead tree.			
412	Azedarach.	common.	Syria.	July.	½
	Kalmia.	Kalmia.			
413	latifolia.	broad leaved.	native.	July.	½
414	angustifolia.	narrow leaved.	native.	June.	½
415	glauca.	swamp.	native.	May.	½

	Ledum.	Ledum.			
416	latifolium.	Labrador tea.	native.	June.	h
	Rhodora.	Rhodora.			
417	canadensis.	canadian.	native.	May.	h
	Rhododendrum.	Rose bay.			
418	ponticum.	purple.	Gibraltar.	June.	h
419	maximum.	Laurel.	native.	Ap. May.	h
	Andromeda.	Andromeda.			
420	paniculata.	panicle flowered.	native.	June.	h
421	racemosa.	cluster flowered.	native.	July, Aug.	h
422	calyculata.	small leaved.	native.	April.	h
	Epigæa.	Epigæa.			
423	repens.	creeping.	native.	May.	h
	Gaultheria.	Gaultheria.			
424	hispidula.	creeping.	native.	July.	h
425	procumbens.	partridge berry.	native.	June.	h
	Clethra.	Clethra.			
426	alnifolia.	alder leaved.	native.	July, Aug.	h
	Pyrola.	Winter Green.			
427	rotundifolia.	round leaved.	native.	June.	γ
428	umbellata.	umbelled.	native.	July.	γ

Order II. DIGYNIA.

	Hydrangea.	Hydrangea.			
429	hortensis.	changeable.	China.	June, Sept.	h
430	arborescens.	tree.	Virginia.	Aug.	h
	Saxifraga.	Saxifraga.			
431	pensylvanica.	pensylvanian.	native.	May.	γ
432	crassifolia.	thick leaved.	Siberian Alps.	April.	γ
433	sarmentosa.	creeping.	China, Japan.	June.	γ
	Tiarella.	Tiarella.			
434	cordifolia.	heart leaved.	native.	June.	γ
	Mitella.	Mitella.			
435	diphylla.	two leaved.	native.	May.	γ
	Scleranthus.	Knawel.			
436	annuus.	annual.	naturalized.	Aug.	⊙
	Saponaria.	Soap wort.			
437	officinalis.	officinal.	Europe.	July.	γ
438	Vaccaria.	annual.	Europe.	July.	⊙

Order II. TRIGYNIA.

	Rheum.	Rhubarb.			
396	Rhaponticum.	tart.	Siberia.	June.	½
397	palmatum.	official.	China.	June.	½

*Class X. DECANDRIA.**Order I. MONOGYNIA.*

	Podalyria.	Podalyria.			
398	tinctoria.	wild indigo.	native.	Aug.	½
	Cercis.	Judas tree.			
399	canadensis.	canadian.	Virginia.	June.	½
	Bauhinia.	Mountain Ebony.			
400	divaricata.	dwarf.	W. Indies.		½
	Cassia.	Cassia.			
401	viminea.	twiggy.	Jamaica.		½
402	occidentalis.	great leaved.	W. Indies.		½
403	corymbosa.	cluster flowered.	Buenos Ayres.		½
404	arborescens?	tea.	E. Indies.		½
405	floribunda.	many flowered.			
406	marilandica.	Maryland.	S. States.	Aug.	½
	Cæsalpinia.	Cæsalpinia.			
407	crista.	Brasiletto.	Jamaica.		½
408	pulcherrima.	flower fence.	E. & W. Indies.		½
	Guilandina.	Nicker tree.			
409	Bonducella.	grey seeded.	E. & W. Indies.		½
	Ruta.	Rue.			
410	graveolens.	common.	S. Europe.		½
	Adenantha.	Adenanth.			
411	pavonina.	yellow flowed.	E. Indies.		½
	Melia.	Bead tree.			
412	Azedarach.	common.	Syria.	July.	½
	Kalmia.	Kalmia.			
413	latifolia.	broad leaved.	native.	July.	½
414	angustifolia.	narrow leaved.	native.	June.	½
415	glauca.	swamp.	native.	May.	½

	Ledum.	Ledum.			
416	latifolium.	Labrador tea.	native.	June.	h
	Rhodora.	Rhodora.			
417	canadensis.	canadian.	native.	May.	h
	Rhododendrum.	Rose bay.			
418	ponticum.	purple.	Gibraltar.	June.	h
419	maximum.	Laurel.	native.	Ap. May.	h
	Andromeda.	Andromeda.			
420	paniculata.	panicle flowered.	native.	June.	h
421	racemosa.	cluster flowered.	native.	July, Aug.	h
422	calyculata.	small leaved.	native.	April.	h
	Epigæa.	Epigæa.			
423	repens.	creeping.	native.	May.	h
	Gaultheria.	Gaultheria.			
424	hispidula.	creeping.	native.	July.	h
425	procumbens.	partridge berry.	native.	June.	h
	Clethra.	Clethra.			
426	alnifolia.	alder leaved.	native.	July, Aug.	h
	Pyrola.	Winter Green.			
427	rotundifolia.	round leaved.	native.	June.	z
428	umbellata.	umbelled.	native.	July.	z

Order II. DIGYNIA.

	Hydrangea.	Hydrangea.			
429	hortensis.	changeable.	China.	June, Sept.	h
430	arborescens.	tree.	Virginia.	Aug.	h
	Saxifraga.	Saxifrage.			
431	pensylvanica.	pensylvanian.	native.	May.	z
432	crassifolia.	thick leaved.	Siberian Alps.	April.	z
433	sarmentosa.	creeping.	China, Japan.	June.	z
	Tiarella.	Tiarella.			
434	cordifolia.	heart leaved.	native.	June.	z
	Mitella.	Mitella.			
435	diphylla.	two leaved.	native.	May.	z
	Scleranthus.	Knawel.			
436	annuus.	annual.	naturalized.	Aug.	o
	Saponaria.	Soap wort.			
437	officinalis.	officinal.	Europe.	July.	z
438	Vaccaria.	annual.	Europe.	July.	o

	Dianthus.	Pink.			
439	barbatus.	Sweet william.	Germany.	July.	♂
440	prolifer.	proliferous.	————	Aug.	⊙
441	Caryophyllus.	Carnation.	Italy.	—	♂
442	chinensis.	China.	China.	July, Sept.	⊙
	Silene.	Catch fly.			
443	lusitanica.	portugal.	Portugal.	— Aug.	⊙
444	quinque vulnere.	fire spotted.	Europe.	Jun. —	⊙
445	nocturna.	night smelling.	S. Europe.	Aug.	⊙
446	cerastoïdes.	cerastium like.	————	—	⊙
447	mutabilis.	changeable.	————	—	⊙
448	paradoxa.	dover.	Britain.	— Sept.	♂
449	bellidifolia.	daisy leaved.	————		⊙
450	pendula.	pendulous.	Sicily.	July.	⊙
451	maritima.	Sea shore.	N. Europe.	June.	♂
452	pensylvanica.	pennsylvania.	native.	May.	♂
453	apetala.	imperfect flowered.		June.	⊙
454	inaperta.	unapen flowered.	S. Europe.	—	⊙
455	Armeria.	Lobel's.	Europe.	— Aug.	⊙
456	inflata.	Bladder behen.	naturalized.	—	♂
457	tataricus.	tartarian.	Tartary.	— Sept.	♂
458	fabaria.	windsor bean l'd.	Sicily.	Aug.	♂
	Arenaria.	Sand wort.			
459	lateriflora?	side flowered.	native.	July.	⊙
460	rubra.	red flowered.	————	Jun. July.	⊙

Order V. PENTAGYNIA.

	Cotyledon.	Navel wort.			
461	orbiculata.	round leaved.	C. g. h.	Aug.	♂
	Sedum.	Stone crop.			
462	Telephium.	Orpine.	Europe.	—	♂
	Penthorum.	Penthorum.			
463	Sedoïdes.	sedum leaved.	native.	July, Sept.	♂
	Oxalis.	Wood sorrel.			
464	Acetosella.	European.	————	May.	♂
465	stricta.	common.	————	June, Sept.	♂
	Agrostemma.	Rose campion.			
466	Githago.	Cockle.	naturalized.	July.	⊙
467	Coronaria.	common.	Italy.	Aug.	♂

	Lychnis.	Lychnis.		
468	chalconica.	scarlet.	Russia.	July, Sept. 2
	Cerastium.	Mouse-ear chickweed.		
469	vulgatum.	common.	native.	May. ☉

Order VI. DECAGYNIA.

	Phytolacca.	Skoke or Poke.		
470	decandra.	Indian.	native.	Aug. Sept. 2

*Class XI. DODECANDRIA.**Order I. MONOGYNIA.*

	Asarum.	Asarabacca.		
471	canadense.	canadian.	N. of N. Eng.	May. 2
472	virginicum.	virginian.	South'n Stats.	— 2
	Portulaca.	Purslane.		
473	oleracea.	common.	native.	July, Sept. 2
	Talinum.	Talinum.		
474	cuneifolium.	wedge leaved.	Arabia felix.	Aug. 2

Order II. DIGYNIA.

	Agrimonia.	Agrimony.		
475	Eupatoria.	common.	native.	July. 2

Order III. TRIGYNIA.

	Reseda.	Reseda.		
476	Luteola.	dyer's weed.	Europe.	Aug. ☉
477	alba.	white flowered.	S. Europe.	— ☉
478	odorata.	Mignonette.	Egypt.	July, Oct. ☉
	Euphorbia.	Spurge.		
479	maculata.	spotted.	native.	— ☉
480	Lathyris.	Caper.	Europe.	June. 2

Order VI. DODECAGYNIA.

	Sempervivum.	House leek.		
481	arboreum.	tree.	Levant.	April. 2
482	tectorum.	common.	Europe.	Aug. 2

Class XII. ICOSANDRIA.

Order I. MONOGYNIA.

	Cactus.	Cactus.			
483	mammillaris.	small melon thistle.	W. Indies.	June, Aug.	½
484	heptagonus.	7-angled torch "	————		½
485	peruvianus.	peruvian torch "	Peru.		½
486	graniflorus.	night flowering cereus.	W. Ind.	July.	½
487	flagelliformis.	creeping cereus.	Peru.	July, Aug.	½
488	triangularis.	3-sided cereus.	S. Amer. W. Ind.		
489	Ficus indica.	indian fig.	————		½
	Philadelphus.	Mock Orange.			
490	coronarius.	common.	S. Europe.	June.	½
491	inodorus.	scentless.	Carolina.	—	½
	Metrosideros.	Metrosideros.			
492	lanceolata.	lance leaved.	New Holland.	— Aug.	½
	Psidium.	Guava tree.			
493	pyriferum.	pear fruited.	W. Indies.	July, —	½
	Eugenia.	Eugenia.			
494	Iambos.	narrow leaved.	E. Indies.	June, July.	½
	Myrtus.	Myrtle.			
495	communis.	common.	S. Europe.	July, Aug.	½
	Punica.	Pomegranate tree.			
496	Granatum.	common.	————	Aug.	½
	Amydalus.	Almond.			
497	communis.	double flowered.	Greece.	April.	½
	Prunus.	Cherry tree.			
498	Lauro cerasus.	laurel.	Levant.		½
499	Cerasus.	common.	Europe.	—	½

Order II. DIGYNIA.

	Cratægus.	Hawthorn.			
500	Crus galli.	cockspur.	native.	May.	½
501	Oxyacantha.	double flowering.	Europe.	—	½

Order IV. PENTAGYNIA.

	Mespilus.	Medlar.			
502	japonica.	Japan.	Japan.		h
	Pyrus.	Pear.			
503	arbutifolia.	Choke.	native.	May, June.	h
504	Botryapium.	wild.		April.	h
405	aucuparia.	mountain ash.	N. Europe.	June.	h
	Mesembryanthemum.	Fig marygold.			
506	cordifolium.	heart leaved.	C. g. h.		
507	crystalinum.	Ice plant.	Greece.	Aug. Sep.	⊙
508	bicolorum.	two coloured.	C. g. h.	—	h
509	corniculatum.	horn leaved.	—	—	
510	barbatum.	bearded leaved.	—	July.	h
511	æinaciforme.	scimitar leaved.	—	Aug.	h
	Spiræa.	Spirea.			
512	salicifolia. ð.	Meadow sweet.	native.	July, Aug.	h
513	tomentosa.	downy.	—	July, Sep.	h
514	hypericifolia.	John's wort leaved.	Canada.	May.	h
515	Ulmaria.	Queen of the meadows.	Europe.	July.	h
516	Filipendula.	Drop wort.	Europe.	—	h
517	lobata.	lobe leaved.	native.	—	h
	Rosa.	Rose.			
518	lutea.	single yellow.	Italy.	—	h
519	blanda?	red stalked.	native.	—	h
520	cinnamomea.	cinnamon.	S. Europe.	—	h
521	spinosissima.	scotch.	—	—	h
522	carolina.	swamp.	native.	—	h
523	centifolia. ð.	burgundy.	—	—	h
524	gallica.	officinal.	Europe.	—	h
525	muscosa.	moss.	S. Europe.	Aug.	h
526	semperflerens.	everblowing.	China.	Ap. Nov.	h
527	chinensis.	pale China.	—	May, Nov.	h
528	alba.	white.	Europe.	June.	h
	Rubus.	Bramble.			
529	occidentalis.	Thimble berry.	native.	May.	h
530	strigosus M.	Raspberry.	—	May, June.	h
531	odoratus.	sweet scented.	—	June, Oct.	h
532	trivialis. M.	Dew berry.	—	June, July.	h

	Fragaria.	Strawberry.			
533	virginiana.	common.	native.	May, June.	2½
	Potentilla.	Cinqfoil.			
534	floribunda, Psh.	shrubby.	————	July, Aug.	½
535	anserina.	Silver weed.	————	June.	2½
536	simplex, M.	upright.	————	————	2½
	Geum.	Avens.			
537	virginianum.	virginian.	————	July.	2½
538	rivale.	swamp.	————	June.	2½
	Calycanthus.	Alspice.			
539	floridus.	Carolina.	Carolina.	July.	½

Class XIII. POLYANDRIA.

Order I. MONOGYNIA.

	Actæa.	Bane Berry.			
540	spicata. β. γ.	spike flowered.	native.	June.	2½
	Sanguinaria.	Blood Root.			
541	canadensis.	common.	————	Ap. May.	2½
	Podophyllum.	May Apple.			
542	peltatum.	broad leaved.	N. England.	May.	2½
	Chelidonium.	Celandine.			
543	majus.	greater.	naturalized.	May, June.	2½
544	Glaucium.	Horned poppy.	Europe.	July.	2½
	Papaver.	Poppy.			
545	Rhœas.	corn.	Europe.	Aug.	⊙
546	dubium.	red.	————	————	⊙
547	somniferum.	garden.	S. Europe.	————	⊙
	Sarracenia.	Side Saddle flower.			
548	purpurea.	purple.	native.	July.	2½
	Nymphæa.	Water Lily.			
549	advena.	yellow.	————	July, Sept.	2½
550	odorata.	white.	————	————	2½
	Calophyllum.	Calophyllum.			
551	Calaba.	smaller.	W. Indies.		½
	Tilia.	Line tree.			
552	americano.	common.	native.	June.	½
	Thea.	Tea shrub.			
553	Bohea.	Bohea.	China.	May.	½

	Cistus.	Cistus.			
554	ladaniferus.	gum.	Spain.	July.	h
555	monspeleensis.	montpellier.	S. Europe.	Aug.	h
556	salvifolius.	sage leaved.	—————	Aug.	h

Order II. DIGYNIA.

	Pæonia.	Peony.			
357	officinalis.	common.	Switzerland.	June.	z

Order III. TRIGYNIA.

	Delphinium.	Larkspur.			
558	Consolida.	common.	Europe.	July, Sept.	o
559	intermedium.	bee.	Silesia.	July, Aug.	z
	Aconitum.	Wolf's bane.			
560	Napellus.	Monk's hood.	Switz. Siberia.	Jun. Jul.	z

Order V. PENTAGYNIA.

	Aquilegia.	Columbine.			
561	vulgaris.	common.	Europe.	June.	z
562	canadensis.	canadian.	native.	May.	z
	Nigella.	Fennel flower.			
563	damascena.	common.	S. Europe.	May, Sept.	o

Order VI. POLYGYNIA.

	Dillenia.	Dillenia.			
364	speciosa.	yellow flowered.	E. Indies.	July.	h
	Liriodendrum.	Tulip tree.			
565	tulipifera.	common.	S. States.	————	h
	Magnolia.	Magnolia.			
566	glauca.	swamp.	————	————	h
567	acuminata.	bluish flowered.	————	————	h
568	tripetala.	umbrella tree.	————	————	h
	Annona.	Annona.			
569	muricata.	sour sop.	West Indies.		h
570	squamosa.	sweet sop.	S. America.		h
	Anemone.	Anemone.			
571	Hepatica.	Liver wort.	native.	April.	z

DIDYNAMIA.

27

572	virginiana.	virginian.	native.	July.	2
573	nemorosa.	wood.	—	May, June.	2
574	thalictroides.	meadow rue leaved.	—	— —	2
	Clematis.	Virgin's bower.			
575	Viticella.	purple.	Italy, Spain.	July, Sept.	2
576	virginiana.	common.	native.	—	2
577	integrifolia.	entire leaved.	Tartary.	July, Sept.	2
	Thalictrum.	Meadow tree.			
578	Cornuti.	cut leaved.	native.	June.	2
579	diöicum.	small.	—	—	2
	Adonis.	Adonis.			
580	autumnalis.	autumn flowering.	S. Europe.	Aug. Sept.	2
	Ranunculus.	Ranunculus.			
581	abortivus.	small flowered.	native.	July.	2
582	acris.	acid.	naturalized.	—	2
	Trollius.	Globe flower.			
583	europæus.	european.	N. Europe.	June.	2
	Helleborus.	Hellebore.			
584	trifolius, L.	} Gold thread.	native.	July.	2
585	Coptis trifolia, Pursh.				
	Caltha.	Marsh Marigold.			
586	palustris.	common.	native.	Ap. May.	2

Class XIV. DIDYNAMIA.

Order I. GYMNOSPERMIA.

	Teucrium.	Germander.			
587	Marum.	Marum.	Spain.	Aug. Oct.	2
588	hyrcanicum.	long spiked.	Persia.	—	2
	Satureja.	Satureja.			
589	hortensis.	summer.	Italy.	July.	2
	Hyssopus.	Hyssop.			
590	officinalis.	common.	Aus. Siberia.	July, Aug.	2
	Nepeta.	Catnip.			
591	Cataria.	common.	naturalized.	Aug.	2
592	incana.	hoary.	India.	Sept.	2
593	Nepetella.	small.	S. Europe.	Aug.	2
594	grandiflora.	great flowered.	India.	—	2

	Elsholtzia.	Elsholtzia.			
595	cristata.	crested.	Siberia.	July.	⊙
	Lavandula.	Lavender.			
596	Spica.	common.	S. Europe.	Aug.	h
	Brachystemum.	Brachystemum.			
597	virginicum, M.	virginian thyme.	native.	—	γ
	Mentha.	Mint.			
598	piperita.	pepper.	England.	Aug. Sept.	γ
599	borealis, M.	horse.	native.	May, Sept.	γ
	Glechoma.	Ground Ivy.			
600	hederacea.	common.	naturalized.	May.	γ
	Stachys.	Stachys.			
601	lanata.	wooly.	Siberia.	July, Aug.	γ
	Marrubium.	Horehound.			
602	vulgare.	common.	naturalized.	— —	γ
	Leonurus.	Mother wort.			
603	Cardiaca.	common.	— — —	— — —	γ
	Phlomis.	Phlomis.			
604	fruticosa.	Jerusalem sage.	Spain.	—	h
605	Leonurus.	long flowered.	C. g. h.	Nov.	h
	Moluccella.	Molucca Baum.			
606	lævis.	smooth.	Syria.	Aug.	⊙
	Origanum.	Marjorum.			
607	Majorana.	sweet.	Palestine.	—	⊙
	Melissa.	Baum.			
608	officinalis.	lemon.	S. Europe.	July.	γ
	Dracocephalum.	Dragon's head.			
609	canariense.	Balm of Gilead.	Canary Isles.	—	h
610	Moldavica.	moldavian.	Siberia.	Aug.	⊙
	Ocymum.	Basil.			
611	Basilicum.	common.	India.	—	⊙
	Prunella.	Allheal.			
612	pensylvanica.	common.	native.	— Sept.	γ

Order II. *ANGIOSPERMIA.*

	Bartsia.	Bartsia.			
613	coccinea.	scarlet tipped.	native.	July.	γ
	Melampyrum.	Cow Wheat.			
614	americanum.	american.	—	June, Aug.	γ

	Schwalbea.	Schwalbea.			
615	americana.	american.	native.	July, Aug.	♄
	Pedicularis.	Louse wort.			
616	canadensis.	canadian.	—	May, June.	♁
	Chelone.	Snake head.			
617	glabra.	smooth.	—	Aug. Sept.	♃
	Antirrhinum.	Toad flax.			
618	Linaria.	yellow.	naturalized.	July, Aug.	♃
619	canadense.	canadian.	native.	— Sept.	☉
620	majus.	great flowered.	Europe.	Aug.	♃
621	Orontium.	Calf's snout.	—	— Sept.	☉
	Martynia.	Martynia.			
622	Proboscidea.	horn fruited.	Mississippi.	— —	☉
	Celsia.	Celsia.			
623	Arcturus.	scalloped leaved.	Crete.	— —	♁
	Digitalis.	Fox Glove.			
624	purpurea.	purple.	Europe.	July, —	♁
	Maurandia.	Maurandia.			
625	semperflorens.	everblowing.	Mexico.	Mar. Nov.	♃
626	personata.	mask flowered.	S. America.	Aug. Sept.	♃
	Bignonia.	Trumpet flower.			
627	Catalpa.	Catalpa.	S. Carolina.	—	♃
628	radicans.	ash leaved.	S. States.		♃
629	echinata.	prickly podded.	S. America.		♃
	Lantana.	Lantana.			
630	Camara.	changeable.	W. Indies.	June, Oct.	♃
	Browallia.	Browallia.			
631	elata.	upright.	Peru.	Aug.	☉
	Linnæa.	Linnæa.			
632	borealis.	two flowered.	native.	June.	♃
	Mimulus.	Monkey flower.			
633	ringens.	gaping.	—	July, Sept.	♃
	Vitex.	Chaste tree.			
634	Agnus castus.	common.	Sicily.	Sept.	♃
635	incisa.	quinquefid leaved.	E. Indies.		♃
	Melianthus.	Honey flower.			
636	major.	erect.	C. g. h.	June, July.	♃

Class XV. TETRADYNAMIA.

Order I. SILICULOSA.

	Crambe.	Colewort.			
637	maritima.	sea.	Europe.	June.	♂
	Isatis.	Woad.			
638	tinctoria.	dyer's.	N. Europe.	—	♂
	Lepidium.	Pepper grass.			
639	sativum.	garden.		July.	⊙
	Thlaspi.	Shepherd's Purse.			
640	Bursa pastoris.	common.	naturalized.		⊙
	Cochlearia.	Scurvy grass.			
641	Armoracia.	Horse radish.	Europe.	June.	♂
	Iberis.	Candy tuft.			
642	umbellata.	umbelled.	S. Europe.	—	⊙
	Alyssum.	Alyssum.			
643	maritimum.	sweet.	—	July, Sept.	♂
	Biscutella.	Biscutella.			
644	auriculata.	ear podded.	—	—	⊙
645	raphanifolia.	radish leaved.	Sicily.	—	⊙
	Lunaria.	Honesty.			
646	annua.	annual.	Europe.	June.	♂

Order II. SILIQUOSA.

	Sysimbrium.	Water Cress.			
647	contortum, Cav.	twisted spiked.			
	Cheiranthus.	Stock.			
648	Cheiri.	wall flower.	Europe.	June, July.	♂
649	incanus.	hoary.	S. Europe.	July, Sept.	♂
	Arabis,	Wall Cress.			
650	rhomboidea, Pers.	tuberous.	native.	May.	♂
	Brassica.	Brassica.			
651	Rapa.	Turnip.	Europe.	—	♂
652	oleracea.	garden cabbage.	England.	June.	♂
653	—	♂ rubra.			
654	—	♂ capitata.			
655	—	♂ sabauda.			
656	—	♂ sabellica.			

657	————	botrytis.	califlower and broccoli.		
658	————	λ gongylodes.	turnip cabbage.		
	Sinapis.	Mustard.			
659	nigra.	common.	naturalized.	June, July.	⊙
	Raphanus.	Radish.			
660	sativus.	garden.	China.	July.	⊙
661	Raphanistrum.	wild.	naturalized.	—	⊙
	Cleome.	Cleome.			
662	uniglandulosa,	Cav.	single glanded.	Aug.	⊙

Class XVI. MONADELPHIA.

Order I. TRIANDRIA.

	Sisyrinchium.	Sisyrinchium.			
663	Bermudiana.	bermudian.	Bermudas.	June.	½
664	anceps.	blue eyed grass.	native.	— July.	½
	Ferraria.	Ferraria.			
665	Pavonia.	spotted or tiger fl.	Peru.	July, Aug.	½

Order II. MONADELPHIA.

	Hermannia.	Hermannia.			
666	salvifolia.	sage leaved.	C. g. h.	June.	½
667	micans.	glittering.	—	—	½
668	denudata.	smooth.	—	—	½
	Passiflora.	Passion flower.			
669	alata.	winged stalked.	W. Indies.	— Oct.	½
670	incarnata.	flesh coloured.	Virginia.	Aug.	½
671	cærulea.	blue.	Brazil.	July, Oct.	½
	Pelargonium.	Stork's bill.			
672	triste.	night scented.	C. g. h.	July, Aug.	½
673	odoratissimum.	high scented.	—	June, Aug.	½
674	grossularioides.	gooseberry leaved.	—	— —	½
675	lacerum.	jagged leaved.	—	—	½
676	glaucum.	lance leaved.	—	— Sept.	½
677	betulinum.	beech leaved.	—	July, Aug.	½
678	penicillatum ?	penciled flowered.	—	— —	½
679	zonale.	horse shoe.	—	May, Nov.	½

680	inquinans.	scarlet flowered.	C. g. h.	June, Oct.	h
681	monstrum.	crisped leaved.	—		h
682	peltatum.	shield leaved.	—	June, Oct.	h
683	cordatum.	heart leaved.	—	April, June.	h
684	grandiflorum.	great flowered.	—	July.	h
685	capitatum.	rose scented.	—	May, July.	h
686	glutiniosum.	clammy.	—	June.	h
687	tomentosum.	wooly.	—	—	h
688	quercifolium.	oak leaved.	—	April, Sept.	h
689	graveolens.	rhodium scented.	—	— Aug.	h
690	Radula.	rasp leaved.	—	— —	h
691	tripartitum.	cut leaved.	—	May.	
692	fulgidum.	celandine leaved.	—	— June.	h
693	gibbosum.	gouty stalked.	—	— —	h

Order V. *DECANDRIA.*

	Geranium.	Crane's bill.			
694	anemonefolium.	anemone leaved.	Madeira.	June, Sept.	∩
695	maculatum.	spotted leaved.	native.	— July.	∩
696	molle?	dove's foot.	Europe.	— Sept.	⊙

Order VII. *DODECANDRIA.*

	Monsonia.	Monsonia.			
697	speciosa.	fine leaved.	C. g. h.	May, June.	∩

Order VIII. *POLYANDRIA.*

	Sida.	Sida.			
698	Abutilon.	round leaved.	E. Indies.	Aug. Sept.	⊙
	Althæa.	Marsh Mallow.			
699	officinalis.	officinal.	Europe.	—	∩
700	rosea.	Hollyhock.	China.	— —	♂
	Malva.	Mallow.			
701	rotundifolia.	round leaved.	naturalized.	July, —	⊙
702	crispa.	curled leaved.	Germany.	Aug. —	⊙
703	capensis.	cape.	C. g. h.	June, Oct.	h
	Lavatera.	Tree Mallow.			
704	arborea.	sea.	Europe!	Sept.	♂

DIADELPHIA.

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705	maritima.	sea shore.	France.		h
706	trimestris:	garden.	S. Europe.	July, Sept.	⊙
	Anoda.	Anoda.			
707	triloba, Car.	three lobed.		—	⊙
708	parviflora.	small flowered.		—	⊙
709	Dilleniana.	Dillenius's.			⊙
	Kitabelia.	Kitabelia.			
710	vitifolia.	grape leaved.	Hungary.	— —	∩
	Gossypium.	Cotton plant.			
711	herbaceum.	herbaceous.	India.	Aug.	♂
	Hibiscus.	Hibiscus.			
712	palustris.	marsh.	native.	Aug.	∩
713	mutabilis.	changeable.	India.	Nov.	h
714	syriacus.	Althea frutex.	Syria.	Aug, Sept.	h
715	pentacarpos,	H.R.M. five capsuled.			
716	Manihot.	palmate.	E. Indies.		h
717	Abelmoschus.	musky seeded.	————	—	h
718	Trionum.	Bladder Ketmia.	Italy, Africa.	— —	⊙
	Pavonia.	Pavonia.			
719	præmorsa.	blunt leaved.	C. g. h.	July, —	h
	Gordonia.	Loblolly Bay.			
720	Lasianthus.	smooth.	Carolina.	Sept.	h
	Kamellia.	Kamellia.			
721	japonica.	Japan rose.	Japan.	Mar. May.	h

Class XVII. DIADELPHIA.

Order II. HEXANDRIA.

	Fumaria.	Fumitory.			
722	officinalis.	common.	naturalized.	June, Sept.	⊙
	Corydalis.	Corydalis.			
723	fungosa.	climbing.	native.	July, Oct.	♂
724	glauca.	glaucous.	————	— Aug.	⊙

Order III. OCTANDRIA.

	Polygala.	Milk wort.			
725	incarnata.	flesh coloured.	native.	Sept.	⊙
726	paucifolia.	few leaved.	————	May.	∩
727	myrtifolia.	myrtle leaved.	C. g. h.	June, Sept.	h

Bredemeyera. Bredemeyera.

728 microphylla, nob. small leaved. C. g. h. June, Aug. ½

Order IV. DECANDRIA.

	Abrus.	Abrus.			
--	729 preicatorius.	Rosary tree.	India.	Aug.	½
	Spartium.	Spartium.			
	730 junceum.	Spanish broom.	S. Europe.	June, July.	½
	731 linifolium.	flax leaved.	————	————	½
	Genista.	Broom.			
--	732 tinctoria.	dyer's.	naturalized.	July, Aug.	½
	Ulex.	Furze.			
	733 europæus.	european.	Europe.	May, June.	½
	Amorpha.	Bastard Indigo.			
--	734 fruticosa.	shrubby.	Carolina.	July.	½
	Crotalaria.	Crotalaria.			
	735 parviflora.	small flowered.	native.	Aug.	⊙
	736 juncea.	Indian hemp.	India.	—	⊙
	737 laburnifolia.	laburnum leaved.	Asia.		⊙
	738 incanescens.	downy.	C. g. h.	— Sept.	½
	739 incana.	hoary.	W. Indies.	—	⊙
	Ononis.	Rest Harrow.			
	740 monophylla, Desf.	one leaved.		June, —	♂
	Anthyllis.	Kidney Vetch.			
	741 Vulneraria.	common.	Europe.	July.	½
	742 Barba Jovis.	silver leaved.	S. Europe.	June.	½
	Lupinus.	Lupine.			
	743 perennis.	perennial.	native.	—	½
	744 albus.	white.	Levant.	Aug.	⊙
	745 pilosus.	rose coloured.	S. Europe.	—	⊙
	746 luteus.	yellow.	Sicily.	—	⊙
	Phaseolus.	Kidney bean.			
	747 vulgaris.	common.	E. Indies.	July.	⊙
	748 multiflorus.	Scarlet runner.	S. America.	— Aug.	⊙
	749 Caracalla.	snail flowered.	E. Indies.	Aug.	½
	750 pictus, H.R.M.	dwarf, painted.			⊙
	Dolichos.	Dolichos.			
	751 Lablab.	Egyptian bean.	Egypt.	— Sept.	⊙
	752 sesquipedalis.	long podded.	Indies.	—	⊙
	753 purpureus.	tall, shrubby.	E. Indies.	July.	½

754	aureus, H.R.M.	yellow seeded.			⊙
755	lignosus.	woody.	E. Indies.	July, Aug.	h
	Glycine.	Glycine.			
756	coccinea.	scarlet flowered.	N. Holland.	— —	h
757	Apios.	Ground nuts.	native.	Aug.	h
758	rubicunda.	red flowered.	N. Holland.	May.	h
759	pubescens, H.R.M.	downy.			
760	lancaefolia.	lance leaved.			
	Clitoria.	Clitoria.			
761	Ternatea.	winged leaved.	E. Indies.	Aug.	h
	Pisum.	Pea.			
762	sativum.	common.	Europe.	June.	⊙
	Lathyrus.	Lathyrus.			
763	articulatus.	joint podded.	S. Europe.	July, Aug.	⊙
764	odoratus.	Sweet.	Sicily.	June, July.	⊙
765	tingitanus.	Tangier.	Barbary.	July.	⊙
766	latifolius.	Everlasting.	Europe.	Aug. Sept.	h
767	palustris:	meadow.	native.	July, Aug.	h
	Vicia.	Vetch.			
768	Cracca.	tufted flowered.	—	—	h
769	sativa.	field.	Europe.	June.	⊙
770	Faba.	Windsor bean.	Persia.	July.	⊙
	Cicer.	Chick pea.			
771	arietinum.	common.	S. Europe.	— Aug.	⊙
772	Lens.	Lentil.	Europe.	June.	⊙
	Cytisus.	Cytisus.			
773	Laburnum.	Laburnum.	Switzerland.	June.	h
774	sessilifolius.	common.	Italy.	May, June.	h
775	capitatus.	headed flowered.	Austria.	July, Aug.	h
	Robinia.	Locust tree.			
776	Pseudacacia.	common.	naturalized.	June.	h
777	viscosa.	clammy acacia.	Carolina.	July.	h
778	hispida.	Rose acacia.	—	June.	h
779	spinosa.	thorny.	Siberia.		h
	Colutea.	Bladder senna.			
780	arborescens.	common.	S. Europe.	July, Aug.	h
781	cruenta.	stained flowered.	Italy.	July.	h
782	frutescens.	scarlet flowered.	C. g. h.	— —	h

	Coronilla.	Coronilla.			
783	Emerus.	Scorpion senna.	Europe.	June, July.	h
784	glauca.	grey-green.	France.		h
	Scorpiurus.	Caterpillars.			
785	sulcata.	furrowed podded.	S. Europe.	July.	⊙
	Æschynomene.	Æschynomene.			
786	coccinea.	scarlet.	India ?		
	Hedysarum.	Hedysarum.			
787	Vespertilionis.	bat-wing.	Cochinchina.		♂
788	strobiliferum.	cone bearing.	E. Indies.		h
789	gyrans.	self-moving.	Bengal.	Aug.	♂
790	canadense.	canadian Sainfoin.	native.	—	♀
791	Onobrychis.	common Sainfoin.	Europe.	July.	♀
	Indigofera.	Indigo.			
792	tinctoria.	dyer's.	E. Indies.		h
	Galega.	Goat's Rue.			
793	grandiflora.	great flowered.	C. g. h.	June, Sept.	h
	Astragalus.	Milkvetch.			
794	alopecuroides.	fox tail.	Spain.	July.	♀
795	glycyphyllos.	wild liquorice.	Europe.	—	♀
796	bæticus.	spanish.	S. Europe.	—	⊙
	Psoralea.	Psoralea.			
797	pinnata.	fine leaved.	C. g. h.	—	h
798	verrucosa.	rough stalked.	—	—	h
799	bituminosa.	bituminous.	Italy.	—	h
	Parosella.	Parosella.			
800	tuberculata.	rough stalked.			
	Trifolium.	Clover.			
801	pratense.	red.	Europe.	June, Sept.	♀
802	arvense.	woolly headed.	native.	July, Aug.	⊙
803	repens.	white.	— ?	June, Sept.	♀
804	procumbens.	yellow.	—	July, Aug.	♀
	Lotus.	Lotus.			
805	siliquosus.	square podded.	S. Europe.	Aug.	♀
806	tetragonolobus.	winged podded.	Sicily.	July, Sept.	⊙
897	gracilis, var.	slender.	Caucasus.	—	♀
808	Jacobæus.	dark flowered.	St. Jago.	— Sept.	h
	Medicago.	Medick.			
809	arborea.	tree.	Italy.	June, —	h

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810 sativa.	Lucerne.	Europe.	July.	2
811 Lupulina.	Hop.	native.	June, Aug.	⊙
812 scutellata.	Snail shell.	Italy.	July.	⊙

Class XVIII. POLYADELPHIA.

Order II. DODECANDRIA.

Abroma.	Abroma.			
813 augusta.	maple leaved.	E. Indies.	Aug.	½

Order III. ICOSANDRIA.

Citrus.	Citrus.			
814 Medica.	Lemon tree.	Asia.	June.	½
815 Aurantium.	Orange tree.	E. Indies.	—	½
Melaleuca.	Melaleuca.			
816 ericifolia.	heath leaved.	New Holland.	July.	½

Order IV. POLYANDRIA.

Hypericum.	St. John's wort.			
817 kalmianum.	shrubby.	Virginia.	July.	½
818 monogynum.	chinese.	China.	Ap. June.	½
819 virginicum.	virginian.	native.	July, Aug.	2
820 perforatum.	common.	naturalized.	—	2

Class XIX. SYNGENESIA.

Order I. ÆQUALIS.

Tragopogon.	Goat's Beard.			
821 porrifolius.	Salsify.	Europe.	June.	3
Lactuca.	Lettuce.			
822 sativa.	garden.		July.	⊙
Prenanthes.	Prenanthes.			
822 alba.	white flowered.	native.	Aug.	2
Leontodon.	Dandelion.			
824 Taraxacum.	common.	naturalized.	May, July.	2

	Apargia.	Apargia.			
825	autumnalis.	autumn flowering.	naturalized.	July, Oct.	2
	Tolpis.	Tolpis.			
826	barbata.	bearded.	S. Europe.	— Sep.	⊙
	Rhagadiolus.	Nipplewort.			
827	stellatus.	starry.	—————	—————	⊙
	Chichorium.	Succory.			
828	Intybus.	common.	naturalized.	— Oct.	2
	Arctium.	Burdock.			
829	Lappa.	common.	—————	Aug.	3
	Liatris.	Liatris.			
830	scariosa.	Throat root.	native.	— Sept.	2
	Onopordon.	Cotton thistle			
831	Acanthium.	common.	naturalized.	Sept.	3
	Carthamus.	Carthamus.			
832	tinctorius.	bastard saffron.	Egypt.	July.	⊙
	Bidens.	Bur Marigold.			
833	frondosa.	common.	native.	Aug. Sep.	⊙
833	leucantha.	white flowered.	S. America.	—————	⊙
	Cacalia.	Cacalia.			
835	articulata.	fleshy stalked.	C. g. h.	Nov.	h
836	coccinea.	scarlet flowered.	S. America.	Aug. Sep.	⊙
	Eupatorium.	Eupatorium.			
837	purpureum.	purple stalked.	native.	—————	2
838	perfoliatum.	Thorough wort.	native.	—————	2

Order II. *SUPERFLUA.*

	Tanacetum.	Tansey.			
839	vulgare.	common.	Europe.	Sept.	2
	Artemisia.	Wormwood.			
840	Abrotanum.	Southern wood.	S. Europe.	—	h
841	Absinthium.	common.	Europe.	—	2
	Gnaphalium.	Everlasting.			
842	Stoechas.	narrow leaved.	S. Europe.	July.	h
843	margaritaceum.	common.	native.	Aug. Sep.	2
844	plantagineum.	plantain leaved.	—————	Ap. May.	2
845	uliginosum.	low cudweed.	—————	Aug. Sep.	⊙

	Elichrysum.	Elichrysum.			
846	fulgidum.	shining.	C. g. h.	June.	☿
847	canescens.	hoary.	—		
	Baccharis.	Baccharis.			
848	halimifolia.	Groundsel tree.	Virginia.	Oct.	☿
	Tussilago.	Colt's foot.			
849	Farfara.	common.	Europe.	April.	☿
	Senecio.	Groundsel.			
850	vulgaris.	common.	naturalized.	June, Oct.	♁
851	elegans.	crimson flower'd.	C. g. h.	Aug. Sep.	☉
852	aureus.	golden flowered.	native.	June.	☿
	Aster.	Aster.			
853	linariifolius.	toad flax leaved.	—	Sept.	☿
854	salicifolius.	willow leaved.	—	—	☿
855	Novæ Angliæ.	N. England.	—	—	☿
856	cordifolius.	heart leaved.	—	—	☿
857	subulatus, M.	narrow leaved.	—	—	☿
858	chinensis.	China.	China.	Aug. Oct.	☉
	Solidago.	Goldenrod.			
859	altissima.	tall.	native.	— —	☿
859	lævigata.	smooth leaved.	—	Sept. —	☿
	Cineraria.	Cineraria.			
860	cruenta.	purple flowered.	Madeira.	April.	☿
	Inula.	Inula.			
861	Helenium.	Elecampane.	naturalized.	Aug.	☿
	Bellis.	Daisy.			
862	perennis.	common.	Europe.	April.	☿
	Tagetes.	Tagetes.			
863	patula.	French marigold.	Mexico.	Aug. Sep.	☉
864	erecta.	african marigold.	—	— —	☉
	Zinnia.	Zinnia.			
865	multiflora.	red flowered.	Louisiana.	—	☉
	Chrysanthemum.	Chrysanthemum.			
866	coronarium.	garden.	Crete.	Aug. Sept.	☉
867	Leucanthemum.	White weed.	naturalized.	Jun. July.	☿
	Anthemis.	Chamomile.			
868	nobilis.	common.	Europe.	Aug.	☿
869	Cotula.	May weed.	naturalized.	July, Sept.	☉

	Achillea.	Milfoil.		
870	Millefolium.	Yarrow.	native.	July, Aug. ♀

Order III. FRUSTRANEA.

	Helianthus.	Sunflower.		
871	annuus.	common.	Peru, Mexico.	— Oct. ☉
872	indicus.	indian.	E. Indies.	— Sept. ☉
873	trachelifolius.	rough leaved.	native.	Aug. Sept. ♀
	Rudbeckia.	Rudbeckia.		
874	laciniata.	tall.	—	— — ♀
875	amplexifolia.	small.	Mexico.	— — ☉
	Coreopsis.	Coreopsis.		
876	verticillata.	fine leaved.	Virgin. Carol.	— — ♀
	Gorteria.	Gorteria.		
877	rigens.	great flowered.	C. g. h.	May, June. ♀
	Centaurea.	Centaury.		
878	moschata.	Sweet sultan.	Greece.	Aug. Sept. ☉
879	ruthenica.	pale flowered.	Siberia.	— ♀
880	nigra.	Black knapweed	naturalized.	July, Aug. ♂
881	Cyanus.	Blue bottle.	Europe.	— Sep. ☉
882	benedicta.	Blessed thistle.	Levant.	— ☉

Order IV. NECESSARIA.

	Milleria.	Milleria.		
883	sessiliflor, H.R.M.	close flow'ed.	S. America.	Sep. ☉
	Wedelia.	Wedelia.		
884	perfoliata.	perfoliate.	Mexico.	— ☉
	Calendula.	Marigold.		
885	arvensis.	field.	Europe.	Aug. Sept. ☉
886	officinalis.	common.	S. Europe.	July, — ☉

Order V. SEGREGATA.

	Echinops.	Globe Thistle.		
887	Ritro.	small.	Europe.	Aug. Sept. ♂

Class XX. GYNANDRIA.*Order I. MONANDRIA.*

	Orchis.	Orchis.			
888	psycodes.	greenish white.	native.	June, July.	♂
889	fimbriata.	fringe flowered.	—	July.	♂
	Cymbidium.	Cymbidium.			
890	pulchellum.	tuberous.	—	—	♂
	Limodorum.	Limodorum.			
891	Tankervilleæ.	chinese.	China.		♂

Order II. DIANDRIA

	Cypripedium.	Lady's Slipper.			
892	humile.	red.	native.	June.	♂

Order IV. HEXANDRIA.

	Aristolochia.	Birth wort.			
893	Sipho.	broad leaved.	S. States.	July.	♂

Class XXI. MONCECIA.*Order I. MONANDRIA.*

	Caulinia.	Caulinia.			
894	flexilis.	flexible.	native.	Sept.	⊙
	Chara.	Chara.			
895	foliolosa.	leafy.	—	Aug.	⊙

Order II. DIANDRIA.

	Lemna.	Duck Meat.			
896	polyrhiza.	large.	native	Aug.	♂

Order III. TRIANDRIA.

	Typha.	Cat's tail Flag.			
897	latifolia.	broad leaved.	native.	July.	♂

	Zea.	Indian Corn.		
898	Mays.	common.	America.	June, July. ☉
	Coix.	Coix.		
899	Lachryma.	Job's Tears.	E. Indies.	July, Aug. ☉
	Carex.	Sedge.		
900	anceps.	flat stemmed.	native.	♂
901	cæspitosa.	turfy.	—	♂
902	scoparia.	broom.	—	♂
903	Oederi.	Oeder's.	—	♂
904	cephaliflora.	head flowered.	—	♂
905	erecta.	upright.	—	♂
	Comptonia.	Comptonia.		
906	asplenifolia.	Sweet fern.	—	April. ♀

Order IV. TETRANDRIA.

	Aucuba.	Aucuba.		
907	japonica.	spotted leaved.	Japan.	June. ♀
	Buxus.	Box tree.		
908	balearica.	Minorca.	Minorca.	July. ♀
	Urtica.	Nettle.		
909	canadensis.	canadian.	native.	Aug. ♂
910	scabrella.	rough stemmed.	E. Indies.	
	Morus.	Mulberry.		
911	nigra.	black.	Persia.	July. ♀
912	alba.	white.	China.	— ♀
	Xanthium.	Xanthium.		
913	spinosum.	thorny.	S. Europe.	Aug. ☉
	Ambrosia	Roman Wormwood.		
914	elatior.	tall.	native.	Aug. ☉

Order V. PENTANDRIA.

	Amaranthus.	Amaranth.		
915	tricolor.	three coloured.	China.	July, Aug. ☉
916	hybridus.	bastard.	native.	— — ☉
917	sanguineus.	red.	Bahama.	— Sept. ☉
918	caudatus.	Love lies bleeding.	E. Indies.	Aug. ☉

Order VII. *POLYANDRIA.*

919	<i>Sagittaria</i> latifolia.	Arrow head. broad leaved.	native.	Aug.	γ
920	<i>Begonia</i> nitida.	<i>Begonia</i> . shining leaved.	Jamaica.	June, Nov.	h
921	<i>Poterium</i> Sanguisorba.	<i>Burnet</i> . common.	Europe.	Aug.	γ
922	<i>Quercus</i> tinctoria.	<i>Oak</i> . Quercitron.	native.	June.	h
923	<i>alba</i> .	white.	—	—	h
924	<i>Robur</i> .	british.	Europe.		h
923	<i>Iuglans</i> cinerea.	<i>Walnut</i> . Butter nut.	native.		h
926	<i>olivæformis</i> .	<i>Pecan</i> .	Illinois.		h
927	<i>laciniosa</i> , M ^x .	thick shelled shagbark.	native.	—	h
928	<i>porcina</i> , M ^x .	<i>Pig nut</i> .	native.		h
929	<i>Fagus</i> ferruginea.	<i>Beech Tree</i> . common.	—	June.	h
930	<i>Castanea</i> vesca.	<i>Chesnut tree</i> . common.	native.		h
931	<i>Betula</i> papyracea.	<i>Birch Tree</i> . paper.	—		h
932	<i>Ostrya</i> virginica.	<i>Hornbeam</i> . hop.	—	—	h
933	<i>Platanus</i> occidentalis.	<i>Plane Tree</i> . Button wood.	—		h
934	<i>Arum</i> triphillum.	<i>Wake Robin</i> . 3-leaved.	—	July.	γ

Order VIII. *MONADELPHIA.*

935	<i>Pinus</i> sylvestris.	<i>Pine</i> . scotch.	N. Europe.	June.	h
936	<i>Pinea</i> .	italian.	S. Europe.		h
937	<i>Strobus</i> .	white.	native.	—	h
938	<i>microcarpa</i> , Lamb.	<i>Larch</i> .	—	May.	h
939	<i>balsamea</i> .	<i>Balsam fir</i> .	—	June.	h
940	<i>canadensis</i> .	<i>Hemlock</i> .	—		h
941	<i>nigra</i> .	<i>Black Spruce</i> .	—	—	h
942	<i>alba</i> .	<i>White Spruce</i> .	—	—	h

	Thuja.	Arborvitæ.			
943	orientalis.	chinese.	China.	June.	h
944	occidentalis.	White Cedar.	native.		h
	Cupresus.	Cypress.			
945	sempervirens.	oriental.	Crete.	—	h
946	disticha.	deciduous.	Virg. Carolina.		h
	Acalypha.	Acalypha.			
947	virginica.	virginian.	native.	July, Sept.	⊙
948	pastoris, H.R.M.	trailing.		Aug.	⊙
	Jatropha.	Physic nut.			
949	Curcas.	black seeded.	S. America.		h
	Ricinus.	Palma Christi.			
950	communis.	common.	E. Indies.	—	⊙
	Stillingia.	Stillingia.			
951	sebifera.	Tallow tree.	China.		h
	Momordica.	Momordica.			
952	Balsamina.	Balsam apple.	E. Indies.	Sept.	⊙
	Cucurbita.	Gourd.			
953	lagenaria.	bottle.	E. & W. Ind.	Aug. Sept.	⊙
954	Pepo.	Pumpkin.	India.	—	⊙
955	Melopepo.	Squash.	—	—	⊙
956	Citrullus.	Water melon.	S. Europe.	July, Aug.	⊙
	Cucumis.	Cucumber.			
957	Melo.	Muskmelon.		July.	⊙
958	sativus.	common.		July, Sept.	⊙
	Bryonia.	Bryony.			
959	scabrella.	rough leaved.	E. Indies.	Aug.	⊙
	Sicyos.	Single seeded Cucumber.			
960	angulata.	angular leaved.	S. States.	—	⊙

Class XXII. DIOECIA.

Order II. DIANDRIA.

	Salix.	Willow.			
961	pentandra.	sweet.	Europe.	May.	h
962	babylonica.	weeping.	Levant.	—	h
963	Forbiana, Sm.	basket.	England.	—	h

Order III. *TRIANDRIA.*

	Empetrum.	Crow berry.			
964	nigrum.	black fruited.	White Mountains.		h

Order IV. *TETRANDRIA.*

	Myrica.	Myrica.			
965	Gale.	Sweet gale.	native.	April.	h
966	cerifera.	Bayberry.	—	May.	h
967	cordifolia.	heart leaved.	C. g. h.		h

Order V. *PENTANDRIA.*

	Zanthoxylum.	Zanthoxylum.			
968	fraxineum.	prickly Ash.	native.		h
	Humulus.	Hop.			
969	Lupulus.	common.	England.	July.	z

Order VI. *HEXANDRIA.*

	Smilax.	Smilax.			
970	rotundifolia.	round leaved.	native.	—	h
971	peduncularis.	long stalked.	—	June.	h

Order VII. *OCTANDRIA.*

	Populus.	Poplar.			
972	lævigata.	common.	native.	April.	h
973	dilatata.	Lombardy.	Italy.	—	h
574	balsamifera.	Balsam.	native.	—	h

Order VIII. *ENNEANDRIA.*

	Murcurialis.	Mercury.			
975	annua.	annual.	Europe.	Aug. Sept.	☉

Order IX. *DECANDRIA.*

	Gymnocladus.	Gymnocladus.			
976	canadensis.	Kentucky Coffee.	Kentucky.		h

Order XIII. MONADELPHIA.

	Juniperus.	Juniper.			
977	virginiana.	red Cedar.	native.		h
	Taxus.	Yew.			
978	canadensis.	american.	—	Ap. May.	h
	Ephedra.	Shrubby Horsetail.			
979	distachya.	great.	Spain.		h
	Ruscus.	Butcher's Broom.			
980	Hypoglossum.	double leaved.	Hungary.	June.	h

*Class XXIII. POLYGAMIA.**Order I. MONOECIA.*

	Musa.	Musa.			
981	sapientum.	Banana.	E. Indies.	Ap.	u
	Veratrum.	Veratrum.			
982	viride.	Poke root.	native.	June.	u
	Andropogon.	Beard Grass.			
983	fasciculatus.	H.R.M. fascicled.	W. Indies.	Oct.	♂
	Chloris.	Chloris.			
984	polystachya.	many spiked.		Sept.	○
	Holcus.	Indian Millet.			
985	spicatus.	spiked.	E. Indies.		○
986	cernuus.	nodding spiked.			○
987	fragrans.	Seneca grass.	native.	June.	u
	Atriplex.	Orach.			
988	hortensis, β.	garden.	Tartary.	July.	○
989	lucida.	shining.		—	○
990	verticillata.	whorl flowered.		Aug.	○
	Acer.	Maple.			
991	Pseudo-platanus.	Sycamore.	Europe.		h
992	rubrum.	scarlet flowered.	native.	April.	h
993	saccharinum.	Sugar.	—	—	h
994	pennsylvanicum.	striped barked.	—		h
995	Negundo.	ash leaved.	Kentucky.		h
	Mimosa.	Mimosa.			
996	pubica.	Sensitive plant.	Brazil.	Aug. Sept.	○

	Acacia.	Acacia.		
997	arborea.	tree.	Jamaica.	½
998	glauca.	sea green.	S. America. Aug. Sept.	½
999	cornigera.	horn bearing.	Cuba.	½
1000	farnesiana.	farnesian.	St. Domingo. July, Aug.	½
1001	Intsia.	crooked thorned.	E. Indies.	½

Order II. DIOECIA.

	Gleditschia.	Gledtschia		
1002	triacanthos.	triple thorned.	Allegany Mts. July.	½
	Fraxinus.	Ash.		
1003	excelsior.	european.	Europe.	½
	Nyssa.	Tupelo.		
1004	villosa.	downy leaved.	native. June.	½
	Panax.	Panax.		
1005	quinquefolium.	Ginseng.	N. Hampshire. June.	¼
	Ceratonia.	St. John's Bread.		
1006	siliqua.	common.	Syria, Palestine.	½
	Ficus.	Fig tree.		
1007	Carica.	common.	S. Europe. July.	½

*Class XXIV. CRYPTOGRAMIA.**Order I. GONOPTERIDES.*

	Equisetum.	Horse tail.		
1008	arvense.	Field.	native. April.	¼

Order II. STACHYOPTERIDES.

	Lycopodium.	Club Moss.		
1009	complanatum.	flattened.	native. July.	¼
	Botrychium.	Rattle Snake fern.		
1010	obliquum, Muhl.	oblique.	——— Sept. Oct.	¼

Order IV. SCHIZMATOPTERIDES.

	Osmunda.	Osmunda.		
1011	spectabilis.	handsome.	native. July.	¼
1012	cinnamomea.	woolly.	——— ———	¼

Order V. *FILICES.*

	Aspidium.	Aspidium.			
1013	Acrostichoides.	close fruited.	native.	July.	✓
1014	marginale.	edge fruited.	————	————	✓
1015	atomarium.	small fruited.	————		✓
	Onoclea.	Onoclea.			
1016	sensibilis.	sensitive.	————	————	✓
	Pteris.	Pteris.			
1017	aquilina.	Hemmed Fern.	————	Aug.	✓
	Adiantum.	Adiantum.			
1018	pedatum.	Maiden hair.	————	July.	✓

Order VI. *MUXCI.*

	Phascum.	Earth Moss.			
1019	brevipes, nob.	short stalked.		April.	✓
	Gymnostomum.	Beardless Moss.			
1020	turbatum.	minute.	native.	Oct.	✓
	Grimmia.	Grimmia.			
1021	gracilis ?	slender.	————	————	✓
	Tetraphis.	Four toothed Moss.			
1022	pellucida.	transparent.	————	June.	✓
	Dicranum.	Fork Moss.			
1023	scoparium.	broom.	————	Oct.	✓
	Climacium.	Climacium.			
1024	dendroides.	branching.	————	June.	✓
	Bartramia.	Bartramia.			
1025	crispa.	curled leaved.	————	July	✓
	Funaria.	Cord Moss.			
1026	hygrometrica.	hygrometric.	————	May.	✓
	Bryum.	Thread Moss.			
1027	argenteum.	silvery.	————	April.	✓
	Hypnum.	Feather Moss.			
1028	squarrosum.	drooping leaved.	————		✓
	Polytrichum.	Hair Moss.			
1029	cylindricum, Muhl ?	cylindrical.	————		✓

Order VII. *HEPATICÆ.*

	Marchantia.	Marchantia.			
1030	polymorpha.	star headed.	native.		✓

1031 *Jungermannia dilatata*. Brown *Jungermannia*. native.

Order VIII. LICHENES.

- 1032 *Parmelia candelaria*, Ach. Candle Lichen.
 1033 ——— *aleurites*, Ach. Bran Lichen.
 1034 ——— *granulifera*, Muhl. ? Coarse powdered Lichen.
 1035 ——— *pulverulenta*, Ach. Dusty Lichen.
 1036 ——— *parietina*, Ach. Wall Lichen.

Order IX. ALGÆ.

1037 *Byssus obruens*, N. S. Pale verdigris *Byssus*

Order X. FUNGI.

- 1038 *Aecidium Cratægi*. Hawthorn *Aecidium*.
 1039 *Agaricus campestris*. Mushroom.



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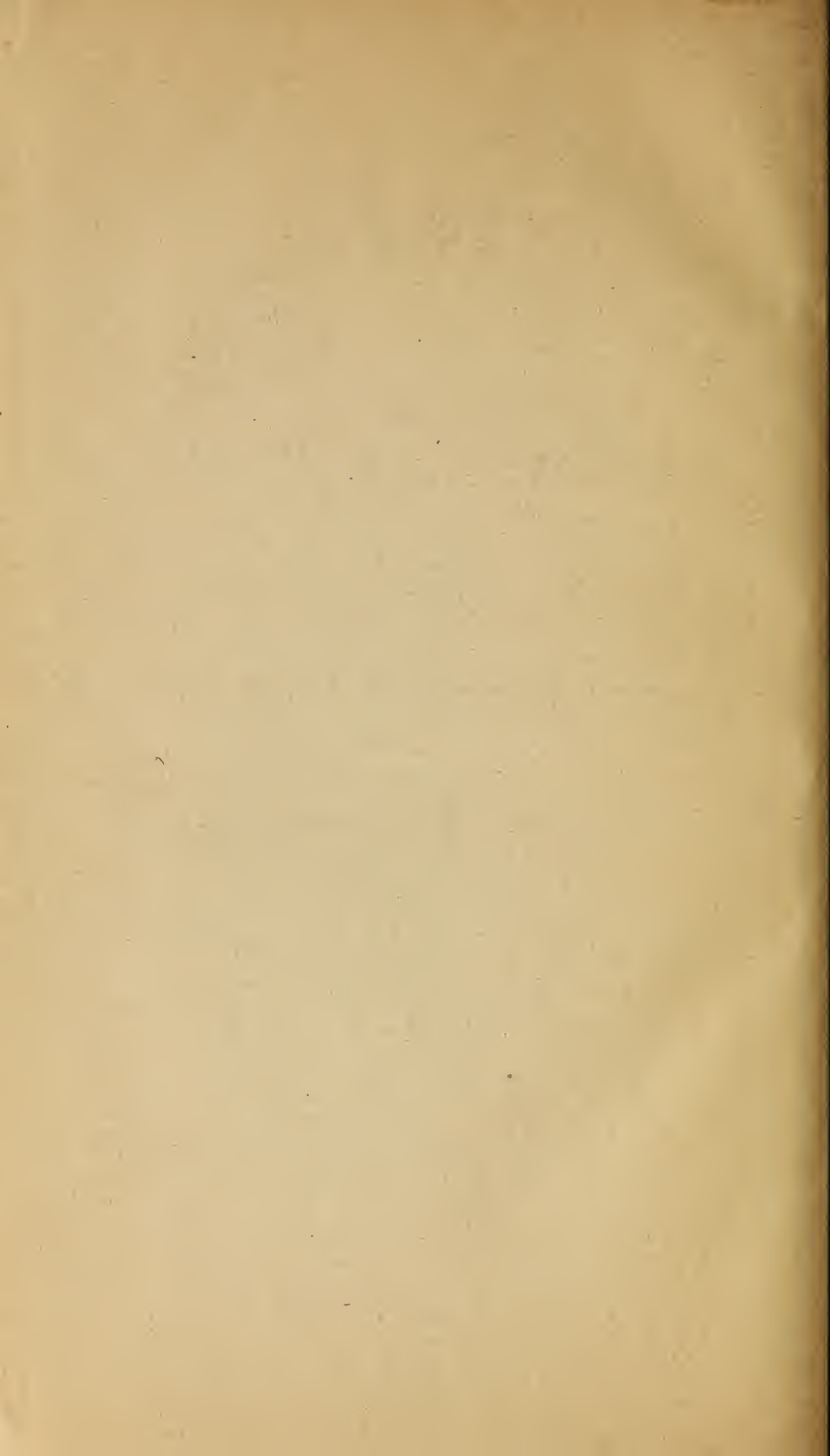
Pearl wort	6	Rosary Pea	34	Southern wood	38
Pecan-nut	43	Rose	24	Sorrel	16
Pepper Grass	30	Rose Acacia	35	Soursop	26
Peppermint	27	Rose Bay	11	Spanish Broom	34
Periwinkle	10	Rose Campion	21	Sparrow wort	18
Physic-nut	14	Rosemary	2	Speedwell	2
Pignut	43	Rough grass	3	Spider wort	14
Pig weed	11	Rue	19	Spindle tree	9
Pimpernel	7	Rye	5	Spring grass	2
Pine tree	43	Sage	2	Spurge	22
Pink	21	Sainfoin	36	Squash	44
Plane tree	43	St. John's bread	47	Squill	15
Plantain	6	St. John's wort	37	Staff tree	9
Pleurisy root	11	Sand wort	21	Star of Beth'lem	15
Poke root	46	Sanicle	11	Stock	30
Polypody	48	Sarsaparilla	13	Stone crop	21
Pomegranate	23	Sassafras	18	Stork's bill	31
Poplar	46	Savory	27	Stramonium	9
Poppy	25	Saxifrage	20	Strawberry	25
Potatoe	9	Scabious	6	Strawberry Blite	1
Prickly gooseber- ry	10	Scorpion grass	7	Striped barked Ma- ple	46
Prince's feather	18	Scorpion Senna	36	Succory	38
Privet	1	Scotch Pine	43	Sugar Cane	3
Pumpkin	44	Scurvy Grass	30	Sugar Maple	46
Purslane	22	Sea Tree Mallow	32	Sumach	12
Purslane Tree	13	Seneca grass	46	Sundew	13
		Sensitive plant	47	Sunflower	40
Quaking grass	4	Sedge	42	Swallow wort	11
Queen of the Mea- dows	24	Shallot	14	Sweet Alyssum	30
Quercitron	43	Shepherd's Purse	30	Sweet Bay or Lau- rel	18
Quitich grass	5	Shrubby Horsetail	46	Sweet Cicily	12
		Sickle weed	18	Sweet Fern	42
Radish	31	Side saddle flower	25	Sweet Flag	16
Rasp berry	24	Silver tree	5	Sweet Gale	45
Rattle Snake Fern	47	Silver weed	25	Sweet Pea	35
Ray grass	4	Single seeded Cu- cumber	44	Sweet Scabious	6
Red Cedar	46	Skoke	22	Sweet Sop	26
Red top	4	Skunk Cabbage	6	Sweet Sultan	40
Reed grass	4	Snake head	29	Sweet William	21
Rest harrow	34	Snow ball	13	Sycamore	46
Rhubarb	19	Snow drop	14		
Rich weed	2	Soap berry	13	Tallow Tree	44
Roman Worm- wood	42	Soap wort	20	Tamarisk	13
		Solomon's seal	15	Tangier pea	35

Tansey	38	Tulip Tree	26	Water Plantain	16
Tea shrub	25	Tupelo	47	Weld, see Dyer's	
Teasel	6	Turmeric	1	Weed	22
Thimble berry	24	Turnip	30	Wheat	5
Thorn Apple, see		Turnsole	6	White Cedar	44
Stramonium				White Pine	43
Thoroughwort	38	Valerian	3	White Spruce	43
Thread Moss	48	Vanity grass	4	White weed	39
Three thorned A-		Venus' looking		Whortle berry	17
cacia	47	Glass	8	Widow wail	3
Thrift	13	Vervain	2	Wild Bugloss	7
Throat root	38	Vetch	35	Wild Indigo	19
Throat wort	8	Vine	10	Wild Liquorice	36
Tiger flower	31	Violet	10	Willow	44
Toad flax	29	Vipers Bugloss	7	Willow herb	17
Tobacco	9	Virgin's bower	27	Winter Cherry	9
Tomata	9	Virginian Thyme	28	Winter green	20
Torch Thistle	23			Witch hazle	6
Touch me not	10	Umbrella tree	26	Woad	30
Tree Mallow	32			Wolf's bane	26
Tree onion	14	Wake Robin	43	Woodbine	8
Tree primrose	17	Wall cress	30	Woodsorrel	21
Tircolor, see Ama-		Wall flower	30	Worm grass	7
ranth		Walnut tree	43	Wormwood	38
Trumpet flower	29	Water cress	30		
Trumpet Honeysuc-		Water Horehound	2	Yarrow	40
kle	8	Water leaf	7	Yew Tree	46
Tuberose	15	Water Lily	25		
Tulip	15	Watermelon	44		

ERRATA.

- P. 5, l. 18, for 'Leucadendum' and 'Leucadeadam,' read Leucadendrum.
6, No. 98, for 'sylvestus,' read sylvestris.
8, l. 10, for 'Convalvulus,' read Convolvulus.
9, l. 9, for 'Hæmanthus,' read Hæmanthus.
18, l. 1, for '81,' read 18; and for 'Enneadria,' read Enneandria.
19, l. 28, for 'Adenanth,' read Adenanthera.
21, No. 444, for 'fire spotted,' read five spotted.
23, No. 486, for 'graniflorus,' read grandiflorus.
24, No. 526, for 'semperflerens,' read semperflorus.
25, No. 552, for 'Americano,' read Americana.
27, l. 28, English column, for 'Satureja,' read Savory.
27, dele '585,' before 'Coptis.'
48, l. 13, for 'Muxci,' read Musci.





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