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Catalogue of the Phaenogamous plants  
of Evanston and Vicinity



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BIOLOGICAL LABORATORY

OF THE

NORTHWESTERN UNIVERSITY.

CATALOGUE

OF THE

Phaenogamous Plants

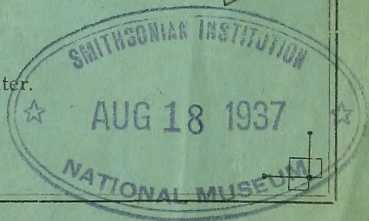
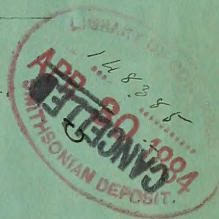
OF

EVANSTON AND VICINITY.

— FOR 1883. —

C. S. RADDIN.

EVANSTON:  
Robt. Vandercook, Printer.  
1883.



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NORTHWESTERN UNIVERSITY, 1884.

DEAR SIR:

The following catalogue is a collection of the phaenogamous plants—with the exception of the orders Juncaceae, Cyperaceae and Gramineae—of Evanston and vicinity, containing the names of seven hundred and six specimens, the greater part of which were found in Evanston itself, all being obtained within a radius of ten miles. The few plants which were not collected by myself are credited to those who did so—Babcock or Shipman, as the case may be; all cultivated plants are so designated, and the orders, genera and species, follow according to Gray's Manual.

Trusting that you may find this catalogue nearly complete,

I remain, yours, very truly,

CHARLES S. RADDIN, '84.

DR. OLIVER MARCY,  
Prof. of Natural History, and  
Curator of Museum.



## 1. RANUNCULACEAE.

1. *Clematis Virginiana*, L.  
Common Virgin's Bower.
2. *Clematis Pitcheri*, Torr. & Gray.  
Virgin's Bower.
3. *Anemone Caroliniana*, Walt.  
Carolina Anemone.
4. *Anemone cylindrica*, Gray.  
Long-Fruited Anemone.
5. *Anemone Virginiana*, L.  
Virginian Anemone.
6. *Anemone Pennsylvanica*, L.  
Pennsylvanian Anemone.
7. *Anemone nemorosa*, L.  
Wind Flower.
8. *Hepatica triloba*, Chaix.  
Round-Lobed Hepatica.
9. *Hepatica acutiloba*, D. C.  
Sharp-Lobed Hepatica.
10. *Thalictrum anemonoides*, Michx.  
Rue Anemone.
11. *Thalictrum dioicum*, L.  
Early Meadow-Rue.
12. *Thalictrum purpurascens*, L.  
Purplish Meadow-Rue.
13. *Thalictrum Cornuti*, L.  
Tall Meadow-Rue.
14. *Ranunculus aquatilis*, L.  
var. *trichophyllus*, Chaix.  
Common White Water-Crowfoot.
15. *Ranunculus multifidus*, Pursh.  
Yellow Water-Crowfoot.
16. *Ranunculus cymbalaria*, Pursh.  
Sea-Side Crowfoot.
17. *Ranunculus abortivus*, L.  
Small-Flowered Crowfoot.
18. *Ranunculus sceleratus*, L.  
Cursed Crowfoot.
19. *Ranunculus recurvatus*, Prior.  
Hooked Crowfoot.
20. *Ranunculus Pennsylvanicus*,  
Bristly Crowfoot.
21. *Ranunculus fascicularis*, Mul.  
Early Crowfoot.
22. *Ranunculus repens*, L.  
Creeping Crowfoot.
23. *Ranunculus bulbosus*, L.  
Buttercups.
24. *Myosurus minimus*, L.  
Mouse Tail.
25. *Isopyrum biternatum*, Torr.  
Enemion.
26. *Caltha palustris*, L.  
Marsh Marigold.
27. *Aquilegia Canadensis*, L.  
Mild Columbine.
28. *Aquilegia vulgaris*, Bult.  
Garden Columbine.
29. *Delphinium azureum*, Michx.  
Azure Larkspur.



30. *Delphinium Consolida* L.

Field Larkspur.

31. *Actaea alba*, Bigel. (Bab.)

White Baneberry.

32. *Actaea Spicata*, L.

Red Baneberry.

#### 4. MENISPERMACEAE.

33. *Menispermum Canadense*, L.

(Bab.)

Canadian Moonseed.

#### 5. BERBERIDACEAE.

34. *Berberis vulgaris*, L. Cult.

Common Parberry.

35. *Podophyllum peltatum*, L.

Mandrake.

#### 6. NYMPHAEACEAE.

36. *Nymphaea odorata*, Ait.

Sweet-Scented Water-Lily.

37. *Nymphaea tuberosa*, Paine.

Tuber-Bearing Water-Lily.

38. *Nuphar advena*, Ait.

Common Yellow Pond-Lily.

39. *Nuphar luteum*, Smith.

Small Yellow Pond-Lily.

#### 7. SARRACENIACEAE.

40. *Sarracenia purpurea*, L.

Pitcher Plant.

#### 8. PAPAVERACEAE.

41. *Papaver somniferum*, L. Cult.

Common Poppy.

42. *Papaver Argemone*, L. Cult.

Common Poppy.

43. *Argemone Mexicana*, L. Cult.

Mexican Poppy.

44. *Argemone Mexicana*, L. Cult.

var. *albiflora* (Shp.)

Mexican Poppy.

45. *Sanguinaria Canadensis*, L.

Blood Root.

#### 9. FUMARIACEAE.

46. *Dicentra spectabilis*, Cult.

Dutchman's Breeches.

47. *Dicentra Cucullaria*, D C.

Dutchman's Breeches.

48. *Fumaria officinalis*, L.

Common Fumitory.

49. *Corydalis glauca*, Pursh.

Pale Corydalis.

50. *Adlumia cirrhosa*, Raf.

Climbing Fumitory.

#### 10. CRUCIFERAE.

51. *Nasturtium officinale*, R. Br.

True Water-Cress.

52. *Nasturtium palustre*, D C.

Marsh Cress.

53. *Nasturtium Armoracia*, Fries.

Horseradish.





54. *Nasturtium laciniata*, Muhl.  
Lake-Cress.
55. *Dentaria laciniata*, Muhl.  
Pepper-Root.
56. *Cardamine rhomboidea* DC.  
Spring Cress.
57. *Cardamine rhomboidea* DC.  
var. *purpurea*, Torr.  
Spring Cress.
58. *Cardamine hirsuta*, J.  
Small Bitter Cress.
59. *Arabis Ludoviciana*, Meyer.  
Rock Cress.
60. *Arabis lyrata*, L.  
Rock Cress.
61. *Arabis laevigata*, DC.  
Rock Cress.
62. *Arabis Canadensis*, L.  
Sickle-Pod.
63. *Arabis Drummondii*, Gray.  
Rock Cress.
64. *Barbarea vulgaris*, R. Br.  
Yellow Rocket.
65. *Sisymbrium officinale*, Scop.  
Hedge Mustard.
66. *Brassica Sinapistrum*, Boissier.  
Charlock.
67. *Brassica Sinapis*,  
White Mustard.
68. *Brassica nigra*,  
Black Mustard.

69. *Brassica campestris*, L.  
Turnip.
70. *Draba Caroliniana*, Walt.  
Whitlow-Grass.
71. *Draba verna*,  
Whitlow-Grass.
72. *Alyssum maritimum*, L.  
Sweet Alyssum.
73. *Alyssum calycinum*, L.  
Alyssum.
74. *Capsella Bursa-pastoris*, Moench  
Shepherd's Purse.
75. *Lepidium Virginicum*, L.  
Wild Peppergrass.
76. *Lepidium intermedium*, Gray.  
Peppergrass.
77. *Lepidium campestre*, L.  
Peppergrass.
78. *Cakile Americana*, Nutt.  
American Sea-Rocket.

## II. CAPPARIDACEAE.

79. *Polanisia graveolens*, Raf.  
Polanisia.

## III. VIOLACEAE.

80. *Viola rotundifolia*, Michx.  
Round-Leaved Violet.
81. *Viola lanceolata*, L.  
Lance-Leaved Violet.
82. *Viola blanda*, Willd.  
Sweet White Violet.



83. *Viola cucullata*, Ait.  
Common Blue Violet.
84. *Viola cucullata*, Ait.  
var. *palmata*.  
Hand-Leaf Violet.
85. *Viola sagittata*, Ait.  
Arrow-Leaved Violet.
86. *Viola delphinifolia*, Nutt.  
Larkspur Violet.
87. *Viola pedata*, L.  
Bird-Foot Violet.
88. *Viola canina* L.  
var. *sylvestris*, Regel.  
Dog Violet.
89. *Viola striata*, Ait.  
Pale Violet.
90. *Viola pubescens*, Ait.  
Downy Yellow Violet.
91. *Viola rostrata*, Pursh.  
Long-Spurred Violet.
92. *Viola tricolor*, L. Culti.  
Pansy.

**14. CISTACEAE.**

93. *Helianthemum Canadense*,  
(Michx.)  
Frost-Weed.
94. *Lechea minor*, Lam.  
Pinweed.

**16. HYPERICACEAE.**

95. *Hypericum Kalmianum*, L.  
Kalm's St. John's-wort.

96. *Hypericum prolificum*, L.  
Shrubby St. John's-wort.
97. *Hypericum corymbosum*, Muhl.  
St. John's-wort.
98. *Hypericum Canadense*, L.  
St. John's-wort.

**18 CARYOPHYLLACEAE.**

99. *Saponaria officinalis*, L.  
Common Soapwort.
100. *Vaccaria vulgaris*, Host.  
Cow-Herb.
101. *Silene stellata*, Ait.  
Starry Campion.
102. *Silene inflata*, Smith.  
Bladder Campion.
103. *Silene Armeria*, L.  
Sweet-William Catchfly.
104. *Silene antirrhina*, L.  
Sleepy Catchfly.
105. *Silene nocturna*, L.  
Night Catchfly.
106. *Silene noctiflora*, L. (Ship.)  
Night-Flowering Catchfly.
107. *Lychnis vespertina*, Sibth.  
Evening Lychnis.
108. *Lychnis Githago*, Lam.  
Corn Cockle.
109. *Arenaria serpyllifolia*, L.  
Thyme-Leaved sandwort.
110. *Arenaria stricta*, Michx.  
Sandwort.





111. *Arenaria lateriflora*, L.  
Sandwort.
112. *Stellaria media*, Smith.  
Common Chickweed.
113. *Stellaria longifolia*, Muhl.  
Long-leaved Stitchwort.
114. *Cerastium vulgatum*, L.  
Mouse-ear Chickweed.
115. *Cerastium viscosum*, L.  
Larger Mouse-ear Chickweed.
116. *Cerastium nutans*, Raf.  
Mouse-ear Chickweed.
117. *Mollugo verticillata*, L.  
Carpet Weed

### 19. PORTULACACEAE.

118. *Portulaca oleracea*, L.  
Common Purslane.
119. *Portulaca grandiflora*, Cult.  
Purslane.
120. *Claytonia Virginica*, L.  
Spring Beauty.

### 20. MALVACEAE.

121. *Malva rotundifolia*, L. (Bab.)  
Common Mallow.
122. *Malva crispa*, Cult.  
Curled Mallow.
123. *Malva moschata*, L. Cult.  
Musk Mallow
124. *Callirrhoe triangulata*, Gray.  
Callirrhoe. [Bab.]

125. *Abutilon Avicennae*, Gaertn.  
Velvet Leaf.
126. *Hibiscus Trionum* L. Cult.  
Flower of an hour.

### 21. TILIACEAE.

127. *Tilia Americana*, L.  
Basswood.

### 22. LINACEAE.

128. *Linum striatum*, Walt.  
Flax.
129. *Linum usitatissimum*, L.  
Common Flax.

### 24. GERANIACEAE.

130. *Geranium maculatum*, L.  
Wild Cranesbill.
131. *Geranium Carolinianum*, L.  
Carolina Cranesbill.
132. *Erodium cicutarium*, L' Her.  
Storksbill. (Ship.)
133. *Floerkea proserpinacoides*,  
Wild. (Ship.)  
False Mermaid.
134. *Impatiens fulva*, Nutt.  
Spotted Touch-me-not.
135. *Oxalis stricta*, L.  
Yellow Wood-sorrel.
136. *Oxalis violacea*, L. Cult.  
Violet Wood-sorrel.



## 25 RUTACEAE.

137. *Ptelea trifoliata*, L.  
Hop-tree.

## 26. ANACARDIACEAE.

138. *Rhus glabra*, L.  
Smooth Sumach.
139. *Rhus Toxicodendron*, L.  
Poison Ivy.
140. *Rhus aromatica*. Ait.  
Fragrant Sumach.

## 27. VITACEAE.

141. *Vitis cordifolia*. Michx.  
Winter Grape.

## 28. RHAMNACEAE.

142. *Ceanothus Americanus*, L.  
New Jersey Tea.  
(Bab.)

## 29. CELASTRACEAE.

143. *Celastrus scandens*, L.  
Climbing Bitter-Sweet.
144. *Euonymus atropurpureus*,  
(Jacq. Cult.)  
Burning Bush.
145. *Euonymus Americanus*, L.  
Strawberry Bush.

## 30. SAPINDACEAE.

146. *Aesculus Hippocastanum*, L.  
Common Horse-Chestnut.  
(Cult.)

147. *Acer saccharinum*, Wang.  
Sugar or Rock Maple.

148. *Acer dasycarpum*, Ehrhart.  
Silver Maple.

149. *Acer rubrum*, L.  
Red Maple.

150. *Negundo aceroides*, Moench.  
Box Elder.

## 31. POLYGALACEAE.

151. *Polygala sanguinea*, L.  
Milkwort.

152. *Polygala Senega*, L.  
Seneca Snakeroot.

## 32. LECUMINOSAE.

153. *Lupinus perennis*, L.  
Wild Lupine.

154. *Trifolium pratense*, L.  
Red Clover.

155. *Trifolium stoloniferum*, Muhl  
Buffalo Clover.

156. *Trifolium repens*, L.  
White Clover.

157. *Trifolium procumbens*. L.  
Hop Clover.

158. *Melilotus officinalis*, Willd.  
Yellow Melilot.

159. *Melilotus alba*, Lam.  
Sweet Clover.

160. *Petalostemon violaceus*, Michx  
Prairie Clover.





161. *Petalostemon candidus*, Michx. (Bab.  
Prairie Clover.
162. *Amorpha canescens*, Nutt.  
Lead Plant.
163. *Robinia Pseudacacia*, L. Cult.  
Common Locust.
164. *Desmodium nudiflorum*, D. C.,  
Tick-Trefoil.
165. *Desmodium acuminatum* DC.  
(Bab.  
Tick-Trefoil.
166. *Desmodium canescens*, D. C.,  
Tick-Trefoil.
167. *Lepedeza capitata*, Michx.  
Bush Clover.
168. *Vicia Caroliniana*, Walt.  
Tare.
169. *Lathyrus maritimus*, Bigelow.  
Beach Pea.
170. *Lathyrus venosus*, Muhl.  
Everlasting Pea
171. *Lathyrus ochroleucus*, Hook.  
Vetchling.
172. *Cassia Chamaecrista*, L.  
Partridge Pea.
- 33. ROSACEAE.**
173. *Prunus Americana*, Marshall.  
Red Plum.
174. *Prunus maritima*, Wang.  
Beach Plum.
175. *Prunus pumila*, L.  
Dwarf Cherry.
176. *Prunus Virginiana*, L.  
Choke Cherry.
177. *Prunus serotina*, Ehrhart.  
Wild Black Cherry.
178. *Spiraea corymbosa*, Raf.  
Meadow Sweet.
179. *Spiraea salicifolia*, L.  
Common Meadow Sweet.
180. *Agrimonia Eupatoria*, L.  
Agrimony.
181. *Geum album*, Gmelin.  
Avens.
182. *Potentilla Norvegica*, L.  
Cinque-foil.
183. *Potentilla Canadensis*, L.  
Cinque-foil.
184. *Potentilla argentea*, L.  
Silvery Cinque-foil.
185. *Potentilla arguta*, Pursh.  
Cinque-foil.
186. *Potentilla Anserina*, L.  
Silver Weed.
187. *Potentilla fruticosa*, L.  
Shrubby Cinque-foil.
188. *Fragaria Virginiana*, Ehr.  
Common Strawberry.



189. *Fragaria Virginiana*, Ehr.  
var. *Illinoensis*.  
Strawberry.
190. *Fragaria vesca*, L.  
Strawberry.
191. *Rubus triflorus*, Richardson.  
Dwarf Raspberry.
192. *Rubus strigosus*, Michx.  
Wild Red Raspberry
193. *Rubus occidentalis*, L.  
Black Raspberry.
194. *Rubus villosus*, Ait.  
High Blackberry.
195. *Rubus, hispida*, L.  
Swamp Blackberry.
196. *Rosa Carolina*, L.  
Swamp Rose.
197. *Rosa lucida*, Ehr.  
Dwarf wild Rose.
198. *Rosa blanda*, Ait.  
Early Wild Rose.
199. *Rosa rubiginosa*, L.  
Sweet Brier.
200. *Cydonia Japonica*, Cult.  
Japan Pear.
201. *Crataegus coccinea*, L.  
Scarlet-Fruited Thorn.
202. *Crataegus tomentosa*, L.  
Pear Thorn.
203. *Crataegus Crus-galli*, L.  
Cock-Spur Thorn.
204. *Pyrus coronaria*, L.  
American Crab-Apple.
205. *Pyrus arbutifolia*, L.  
Choke Berry.
206. *Pyrus Americana* D. C. Cult.  
American Mountain-Ash.
207. *Amelanchier Canadensis*, Torr  
(and Gray).  
Shad Bush.
- 34. CALYCANTHACEAE.**
208. *Calycanthus floridus*, L Cult  
Sweet Scented Shrub.
- 35. SAXIFRAGACEAE.**
209. *Ribes Cynosbati*, L.  
Currant.
210. *Ribes rotundifolium*, Michx.  
Currant.
211. *Ribes hirtellum*, Michx.  
Currant.
212. *Ribes floridum*, L.  
Wild Black Currant.
213. *Ribes rubrum*, L.  
Red Currant.
214. *Ribes anreum*, Pursh.  
Buffalo Currant.
215. *Philadelphus coronarius*, L.  
Cult.  
Syringa,





216. *Parnassia palustris*, L.  
Grass of Parnassus.
217. *Parnassus Caroliniana*, Michx.  
Grass of Parnassus.
218. *Saxifraga Pennsylvanica*, L.  
Swamp Saxifrage.
219. *Heuchera Americana*, L.  
Common Alum-Root.
220. *Heuchera hispida*, Pursh.  
Alum-Root.
221. *Mitella diphylla*, L.  
Bishop's Cap.

### 36. CRASSULACEAE.

222. *Penthorum sedoides*, L.  
Ditch Stone-Crop.
223. *Sedum ternatum*, Michx Cult.  
Stone-Crop.
224. *Sedum pulchellum*, Michx.  
Stone-Crop.

### 37. HAMAMELACEAE.

225. *Hamamelis Virginica*, L. (Bab.  
Witch Hazel.

### 38. HALORACEAE.

226. *Myriophyllum spicatum*, L.  
Water Milfoil.
227. *Hippuris vulgaris* L. (Ship.)  
Mare's Tail.

### 39. ONAGRACEAE.

228. *Circaea Lutetiana*, L.  
Enchanter's Night Shade.

229. *Circaea alpina*, L.  
Enchanter's Night Shade
230. *Epilobium coloratum* Muhl.  
(Ship.)  
Willow-Herb.
231. *Epilobium angustifolium*, L.  
Great Willow-Herb.
232. *Oenothera biennis*, L.  
Common Evening-Primrose.
233. *Oenothera rhombipetala*, Nutt  
Evening-Primrose.
234. *Oenothera fruticosa*, L.  
Sundrops.
235. *Jussiaea repens*, L.  
Jussiaea.
236. *Ludwigia polycarpa*, Short  
& Peter.  
False Loosestrife.
237. *Ludwigia palustris*, Ell.  
Water Purslane.

### 41. LYTHRACEAE.

238. *Lythrum alatum*, Furrh.  
Loosestrife.

### 43. CACTACEAE.

239. *Opuntia Rafinesquii* Engelm.  
(Bab.)  
Prickly Pear.
240. *Opuntia Missouriensis*, D. C.  
Prickly Pear.

### 45. CUCURBITACEAE.

241. *Sicyos angulatus*, L.  
One-seeded Snakeroot.

242. *Echinocystis lobata*, Torr. &  
Gr. Cult.

Wild Balsam-Apple.

## 46. UMBELLIFERAE.

243. *Sanicula Marilandica*, L.  
Black Snakeroot.

244. *Sanicula Canadensis*, L.  
Black Snakeroot.

245. *Eryngium yuccaefolium* Michx.  
Rattlesnake-Master.

246. *Daucus carota*, L.  
Common Carrot.

247. *Pastinaca sativa*, L.  
Common Parsnip.

248. *Archemora rigida*, D. C.  
Cowbane.

249. *Thaspium barbinode*, Nutt.  
(Ship.  
Meadow-Parsnip.

250. *Thaspium aureum*, Nutt.  
Meadow-Parsnip.

251. *Zizia integerrima*, D. C.  
Zizia.

252. *Cicuta maculata*, L.  
Spotted Cowbane.

253. *Cicuta bulbifera*, L.  
Water Hemlock.

254. *Sium lineare*, Michx.  
Water Parsnip.

255. *Osmorrhiza longistylis*, D. C.  
Smoother Sweet Cicely.

256. *Osmorrhiza brevistylis*, D. C.  
Hairy Sweet Cicely.

257. *Cryptotaenia Canadensis*, D. C.  
Honewort.

258. *Conium maculatum*, L.  
Poison Hemlock.

259. *Carum Carui*, Cult.  
Garden Caraway.

## 47. ARALIACEAE.

260. *Aralia racemosa*, L.  
Spikenard.

261. *Aralia nudicaulis*, L.  
Wild Sarsaparilla.

## 48. CORNACEAE.

262. *Cornus circinata*, L' Her.  
Dogwood.

263. *Cornus sericea*, L.  
Silky Cornell.

264. *Cornus stolonifera*, Michx.  
Red-Osier Dogwood.

265. *Cornus asperifolia*, Michx.  
Rough Leaved Dogwood.

266. *Cornus alternifolia*, L.  
Alternate Leaved Cornel.

267. *Nyssa multiflora*, Wang.  
Sour Guntree.

## 49. CAPRIFOLIACEAE.

268. *Symphoricarpus vulgaris*,  
(Michx.  
Snowberry.







269. *Symphoricarpus vulgaris*, Michx.  
Coralberry.

270. *Lonicera sempervirens*, Ait.  
Trumpet Honeysuckle.

271. *Lonicera parviflora*, Lam.  
var. *Douglasii*.  
Small Honeysuckle.

272. *Lonicera ciliata*, Muhl.  
Fly Honeysuckle.

273. *Lonicera Tartarica*, Cult.

274. *Lonicera Japonica*, Cult.

275. *Diervilla trifida*, Moench.  
Bush Honeysuckle.

276. *Sambucus Canadensis*, L.  
Common Elder.

277. *Triosteum perfoliatum*, L.  
Feverwort.

278. *Triosteum angustifolium*, L.  
Horse Gentian.

279. *Viburnum Lentago*, L.  
Sheep-Berry.

280. *Viburnum prunifolium*, L.  
Black Haw.

281. *Viburnum nudum*, L.  
Withe-Rod.

282. *Viburnum dentatum*, L.  
Arrow-Wood.

283. *Viburnum pubescens*, Pursh.  
Downy Arrow-Wood.

284. *Viburnum acerifolium*, L.  
Maple-Leaved Arrow-wood.

285. *Viburnum Opulus*, L.  
Cranberry Tree.

## 50. RUBIACEAE.

286. *Galium Aparine*, L.  
Goose-Grass.

287. *Galium trifidum*, L.  
Small Bedstraw.

288. *Galium circaezans*, Michx.  
Mild Liquorice.

289. *Galium lanceolatum*, Torr.  
Mild Liquorice.

290. *Spermacoce glabra*, Michx.  
Button-Weed.

291. *Cephalanthus occidentalis*, L.  
Button-Bush.

292. *Mitchella repens*, L.  
Partridge-Berry.

293. *Houstonia purpurea*, L.  
Houstonia.

294. *Houstonia caerulea*, L.  
Bluets.

## 51. VALERIANACEAE.

295. *Valeriana edulis*, Nutt.  
Valerian.

## 53. COMPOSITAE.

296. *Vernonia noveboracensis*,  
(Willd.)  
Iron-Weed.

297. *Vernonia fasciculata*, Michx.  
Iron-Weed.

298. *Liatris cylindracea*, Michx.  
Blazing-Star.
299. *Liatris scariosa*, Willd.  
Blazing-Star.
300. *Liatris spicata*, Willd.  
Blazing-Star.
301. *Liatris pycnostachya*, Michx.  
Blazing-Star.
302. *Eupatorium purpureum*, L.  
Joe-Pye Weed.
303. *Eupatorium ageratoides*, L.  
White Snakeroot.
304. *Eupatorium perfoliatum*, L.  
Boneset
305. *Sericocarpus conyzoides*, Nees.  
Cult.  
White-Tipped-Aster.
306. *Aster macrophyllus*, L.  
Aster.
307. *Aster patens*, Ait.  
Aster.
308. *Aster laevis*, L.  
Aster.
309. *Aster azureus*, Lindl.  
Aster.
310. *Aster undulatus*, L. (Bab.)  
Aster.
311. *Aster sagittifolius*, Willd.  
Aster.
312. *Aster multiflorus*, Ait.  
Aster.
313. *Aster Tradescanti*, L.  
Aster.
314. *Aster miser*, L. (Ship.)  
Aster.
315. *Aster tenuifolius*, L.  
Aster.
316. *Aster carneus*, Nees.  
Aster.
317. *Aster aestivus*, Ait.  
Aster.
318. *Aster puniceus*, L.  
Aster.
319. *Aster Novae-Angliae*, L.  
New England Aster.
320. *Aster sericeus*, Vent.  
Aster.
321. *Erigeron Canadense*, L.  
Horse-Weed.
322. *Erigeron bellidifolium*, Muhl.  
Robin's Plantain.
323. *Erigeron strigosus*, Muhl.  
Daisy Fleabane.
324. *Diplopappus umbellatus*,  
Torr. & Gr.  
Doubled-Bristled Aster.
325. *Diplopappus linariifolius*, Hook  
Double-Bristled Aster.
326. *Solidago caesia*, L.  
Golden-Rod.
327. *Solidago latifolia*, L.  
Golden-Rod.





328. *Solidago stricta*, Ait.  
Golden-Rod.
329. *Solidago speciosa*, Nutt.  
Golden-Rod.
330. *Solidago rigida*, L.  
Golden-Rod.
331. *Solidago Riddellii*, Frank.  
Golden-Rod.
332. *Solidago Houghtonii*, Torr.  
(& Gr.)  
Golden-Rod.
333. *Solidago patula*, Muhl.  
Golden-Rod.
334. *Solidago Ohioensis*, Riddell.  
(Bab.)  
Golden-Rod.
335. *Solidago nemoralis*, Ait.  
Golden-Rod.
336. *Solidago Missouriensis*, Nutt.  
Golden-Rod.
337. *Solidago Canadensis*, L.  
Golden-Rod.
338. *Solidago gigantea*, Ait.  
Golden-Rod.
339. *Solidago lanceolata*, L.  
Golden-Rod.
340. *Solidago ulmifolia*, Muhl.  
Golden-Rod.
341. *Chrysopsis Mariana*, Nutt.  
(Cult.)  
Golden Aster.
342. *Pluchea foetida*, D. C.  
Marsh-Fleabane.
343. *Silphium laciniatum*, L.  
Compass-Plant.
344. *Silphium terpebinaceum*, L.  
Prairie-Do k.
345. *Silphium integrifolium*.  
Michx.  
Rosin-Weed.
346. *Parthenium integrifolium*, L.  
Parthenium.
347. *Heliopsis laevis*, Pers.  
Ox-Eye.
348. *Echinacea angustifolia*, D. C.  
(Ship.)  
Purple Cone-Flower.
349. *Ambrosia artemisiifolia*, L.  
Hog-Weed.
350. *Ambrosia trifida*, L.  
Great Ragweed.
351. *Xanthium strumarium*, L.  
Common Cocklebur.
352. *Rudbeckia laciniata*, L.  
Cone-Flower.
353. *Rudbeckia subtomentosa*.  
(Pursh.)  
Cone-Flower.
354. *Rudbeckia hirta*, L.  
Cone-Flower.
355. *Lepachys pinnata*, Torr. & Gr.  
Obeliscaria.

356. *Helianthus annuus*, L. Cult.  
Common Sunflower.
357. *Helianthus laetiflorus*, Pers.  
Sunflower.
358. *Helianthus occidentalis*,  
[Riddell.  
Sunflower.
359. *Helianthus giganteus*, L.  
Sunflower.
360. *Helianthus strumosus*, L.  
Sunflower.
361. *Coreopsis lanceolata*, L.  
Tickseed.
362. *Coreopsis palmata*, Nutt.  
Tickseed.
363. *Coreopsis tripteris*, L.  
Tall Coreopsis.
364. *Coreopsis aristosa*, Michx.  
Tickseed.
365. *Coreopsis trichosperma*, Michx.  
Tickseed Sunflower.
366. *Coreopsis tinctoria*, Cult.  
Coreopsis.
367. *Bidens frondosa*, L.  
Common Beggar-Tick.
368. *Bidens connata*, Muhl. [Bab.]  
Swamp Beggar-Tick.
369. *Bidens chrysanthemoides*,  
[Michx.  
Larger Bur Marigold.
370. *Helenium autumnale*, L.  
Sneeze-Weed.
371. *Maruta Cotula*, D. C.  
Common May-Weed.
372. *Anthemis arvensis*, L.  
Corn Chamomile.
373. *Anthemis nobilis*, L.  
Garden Chamomile.
374. *Achillea Millefolium*, L.  
Common Yarrow.
375. *Leucanthemum vulgare*, Lam.  
(Cult.  
Ox-Eye Daisy.
376. *Leucanthemum Parthenium*.  
[Godron.  
Feverfew.
377. *Tanacetum vulgare*, L.  
Common Tansy.
378. *Artemisia Canadensis*, Michx.  
Wormwood.
379. *Artemisia biennis*, Willd.  
Biennial Wormwood.
380. *Gnaphalium polycephalum*,  
[Michx.  
Common Everlasting.
381. *Antennaria margaritacea*,  
[Brown.  
Pearly Everlasting.
382. *Antennaria plantaginifolia*,  
[Hook.  
Plantain-Leaved Everlasting







383. *Erechtithites hirsutifolia*, Raf.  
Fireweed.
384. *Cacalia tuberosa*, Nutt.  
Tuberous Indian Plantain.
385. *Senecio aureus*, L.  
Golden Ragwort.
386. *Centaurea Cyanus*, L.  
Bluebottle.
387. *Cirsium lanceolatum*, Scop.  
Common Thistle.
388. *Cirsium Pitcheri*, Torr. & Gr.  
Common Thistle.
389. *Cirsium altissimum*, Spreng.  
Common Thistle.
390. *Cirsium muticum*, Michx.  
Swamp Thistle.
391. *Cirsium arvense*, Scop.  
Canada Thistle.
392. *Lappa officinalis*, Allioni,  
var. *major*.  
Common Burdock.
393. *Lappa officinalis*, Allioni.  
Burdock.
394. *Hieracium scabrum*, Michx.  
Rough Hawkweed.
395. *Hieracium Canadense*, Michx.  
Canada Hawkweed.
396. *Nabalus altissimus*, Hook.  
Tall White Lettuce.
397. *Nabalus racemosus*, Hook.  
Rattlesnake Root.
398. *Nabalus asper*, Torr. & Gr.  
Rattlesnake Root.
399. *Nabalus albus*, Hook.  
White Lettuce.
400. *Nabalus crepidineus*, D. C.  
Rattlesnake Root.
301. *Pprhoppus Carolinianus*,  
(D. C.)  
False Dandelion.
402. *Lactuca Canadensis*, L.  
Wild Lettuce.
403. *Lactuca scariola*, L.  
Prickly Lettuce.
404. *Taraxacum Deus-leonis*, Desf.  
Common Dandelion.
405. *Sonchus oleraceus*, L.  
Common Sow-Thistle.
406. *Sonchus asper*, Vill.  
Field Sow-Thistle.
407. *Cynthia Virginica*, Dou.  
Cynthia.
408. *Mulgedium leucophaeum*, D.C  
Blue Lettuce.
409. *Mulgedium patchellum*, Nutt.  
Blue Lettuce.
- 54. LOBELIACEAE.**
410. *Lobelia cardinalis*, L.  
Cardinal Flower.
411. *Lobelia siphilitica*, L.  
Great Lobelia.
412. *Lobelia leptostachys*, A. DC.  
Lobelia.
413. *Lobelia inflata*, L.  
Indian Tobacco.

414. *Lobelia spicata*, Lam.

Lobelia.

415. *Lobelia Kalmii*, L.

Lobelia.

### 55. CAMPANULACEAE.

416. *Campanula rotundifolia*, L.

Harebell.

417. *Campanula aparinoides*, Pursh

Marsh Bellflower.

418. *Specularia perfoliata*, A. DC.

Venus's Looking-Glass.

### 56. ERICACEAE.

419. *Gaylussacia resinosa*, Torr. & Gr.

Black Huckleberry.

420. *Vaccinium Pennsylvanicum*,  
(Lam.)

Dwarf Blueberry.

421. *Vaccinium vacillans*, Solander

Low Blueberry.

422. *Vaccinium macrocarpon*, Ait.

American Cranberry.

423. *Arctostaphylos Uva-ursi*,  
(Spreng.)

Bearberry.

424. *Gaultheria procumbens*, L.

Creeping Wintergreen.

425. *Pyrola elliptica*, Nutt.

Shin Leaf.

426. *Monotropa uniflora*, L.

Indian Pipe.

### 58. AQUIFOLIACEAE.

427. *Ilex verticillata*, Gray.

Black Alder.

### 60. SAPOTACEAE.

428. *Bumelia lycioides*, Gaertn. Cult.

Southern Buckthorn.

### 62. PLANTAGINACEAE.

329. *Plantago major*, L.

Common Plantain.

430. *Plantago cordata*, Lam.

Plantain.

431. *Plantago lanceolata*, L.

English Plantain.

### 64. PRIMULACEAE.

432. *Trientalis Americana*, Pursh.

Star Flower.

433. *Dodecatheon Meadia*, L.

Shooting Star.

434. *Lysimachia ciliata*, L.

Loosestrife.

435. *Lysimachia lanceolata*, Walt.

Loosestrife.

436. *Lysimachia longifolia*, Pursh.

Loosestrife.

437. *Anagallis arvensis*, L.

Common Pimpernel.

### 65. LENTIBULACEAE.

438. *Utricularia cornuta*, Michx.

Bladderwort. (Bab.)





### 66. BIGNONIACEAE.

439. *Tecoma radicans*, Juss.  
Trumpet Creeper.
440. *Catalpa bignonioides*, Walt.  
Indian Bean.
441. *Martynia proboscidea*, Glox.  
Unicorn Plant.

### 67. OROBANCHACEAE.

442. *Aphyllon uniflorum*, Torr. & Gr.  
One-Flowered Cancer-Root.

### 68. SCROPHULARIACEAE

443. *Linaria Canadensis*, Spreng.  
Wild Toad-Flax.
444. *Linaria vulgaris*, Mill.  
Toad Flax.
445. *Verbascum blattaria*, L.  
Moth Mullein.
446. *Verbascum thapsus*, L.  
Common Mullein.
447. *Antirrhinum majus*, L.  
Large Snapdragon.
448. *Scrophularia nodosa*, L.  
Figwort.
449. *Collinsia verna*, Nutt.  
Collinsia.
450. *Chelone glabra*, L.  
Turtle-Head.
451. *Penstemon Digitalis*, Nutt.  
Beard-Tongue.
452. *Mimulus ringens*, L.  
Monkey Flower.
453. *Mimulus alatus*, Ait.  
Monkey Flower.
454. *Mimulus Moschatus*, Cult.  
Musk Flower.
455. *Herpestis rotundifolia*, Parsh.  
Herpestis.
456. *Veronica Americana*, Sch.  
American Brooklime.
457. *Veronica Virginica*, L.  
Culver's Physic.
458. *Veronica scutellata*, L.  
Marsh Speedwell.
459. *Veronica serpyllifolia*, L.  
Thyme-Leaved speedwell.
460. *Veronica peregrina*, L.  
Nickweed.
461. *Veronica agrestis*, L.  
Field Speedwell.
462. *Gerardia purpurea*, L.  
Purple Gerardia.
463. *Gerardia tenuifolia*, Rahl.  
Slender Gerardia.
464. *Gerardia quercifolia*, Pursh.  
Smooth False Foxglove.
465. *Gerardia pedicularia*, L.  
Gerardia.
466. *Gerardia auriculata*, Michx.  
Gerardia.

467. *Castilleja coccinea* Spreng.  
Carlet Painted-Cup.

468. *Pedicularis Canadensis*, L.  
Common Lousewort.

469. *Pedicularis lanceolata*, Michx.  
Lousewort.

## 70. VERBENACEAE.

470. *Verbena hastata*, L.  
Blue Vervain.

471. *Verbena urticifolia*, L. [Ship]  
White Vervain.

472. *Verbena stricta*, Vent.  
Hoary Vervain.

473. *Phryma leptostachya*, L.  
Lapseed.

## 71. LABIATAE.

474. *Mentha rotundifolia*, L.  
Round-Leaved Mint.

475. *Mentha viridis*, L.  
Spearmint.

476. *Mentha Canadensis*, L.  
Wild Mint.

477. *Pycnanthemum lanceolatum*,  
[Pursh.]  
Mountain Mint.

478. *Pycnanthemum linifolium*,  
[Pursh.]  
Mountain Mint.

479. *Thymus vulgaris*, L. Cult.  
Garden Thyme.

480. *Satureia hortensis*, L.  
Summer Savory.

481. *Isanthus caculeus*, Michx.  
False Pennyroyal.

482. *Lycopus Virginicus*, L.  
Bugle-Weed.

483. *Salvia lyrata*, L.  
Lyre-Leaved Sage.

484. *Hedeoma bractiolata*, Nutt.  
Mock Pennyroyal.

485. *Hedeoma pulegioides*, Pers.  
American Pennyroyal.

486. *Monarda didyma*, L.  
Oswego Tea.

487. *Monarda fistulosa*, L.  
Wild Bergamot.

488. *Monarda punctata*, L.  
Horse Mint.

489. *Nepeta cataria*, L.  
Catnip.

490. *Nepeta glechoma*, Benth.  
Ground Ivy.

491. *Brunella vulgaris*, L.  
Heal-All.

492. *Scutellaria serrata*, Andrews.  
Skullcap.

493. *Scutellaria parvula*, Michx.  
Skullcap.

494. *Scutellaria lateriflora*, L.  
Mad-Dog Skullcap.

495. *Marrubium vulgare*, L.  
Common Horehound.







496. *Stachys palustris*, L.  
Hedge Nettle.

497. *Leonurus cardiaca*, L.  
Common Motherwort.

## 72. BORRACINACEAE.

498. *Lithospermum arvense*, L.  
(Ship.)  
Corn Gromwell.

499. *Lithospermum canescens*, Lehm  
Hoary Puccoon.

500. *Lithospermum hirtum*, Lehm  
Hairy Puccoon.

501. *Lithospermum longiflorum*, -  
[Spreng.]  
Gromwell.

502. *Mertensia Virginia*, DC.  
Lungwort.

503. *Myosotis palustris*, With. Cult.  
True Forget-me-not.

504. *Myosotis verna*, Nutt.  
Forget-me-not.

505. *Echinosperrnum lappula*, Lehm  
Stickseed.

506. *Cynoglossum officinale*, L.  
Common Hound's Tongue.

507. *Cynoglossum Morisoni*, DC.  
Beggars' Lice.

## 73. HYDROPHYLLACEAE.

508. *Hydrophyllum macrophyllum*  
(Nutt.)  
Waterleaf.

509. *Hydrophyllum Virginiaicum*, L.  
Waterleaf

510. *Phacelia congesta*, Cult.  
Phacelia.

511. *Nemophila insignis*, Cult.  
Garden Nemophila,

## 74. POLEMONIACEAE.

512. *Polemonium reptans*, L.  
Greek Valerian.

513. *Phlox paniculata*, L. Cult.

514. *Phlox maculata*, L.  
Wild Sweet-William.

515. *Phlox glaberrima*, L.  
Phlox.

516. *Phlox pilosa*, L.  
Phlox.

517. *Phlox divaricata*, L.  
Phlox.

518. *Phlox bifida*, Beck.  
Phlox.

519. *Phlox drummondii*, Cult.  
Garden Phlox.

## 75. CONVULVULACEAE.

520. *Quamoclit vulgaris*, Choisy.  
Cypress Vine.

521. *Ipomoea purpurea*, Lam. Cult.  
Common Morning-Glory.

522. *Ipomoea nil*, Roth.  
Smaller Morning-Glory.

523. *Convolvulus arvensis*, L.  
Bindweed.

524. *Calystegia sepium*, R. Br.  
Hedge Bindweed.
525. *Cuscuta inflata*, Engelm.  
Dodder.
526. *Cuscuta Gronovii*, Willd. (Ship)  
Dodder.
527. *Cuscuta glomerata*, Choisy.  
Dodder.

### 76. SOLANACEAE.

528. *Solanum dulcamara*, L.  
Bittersweet.
529. *Solanum nigrum*, L.  
Common Night-Shade.
530. *Solanum rostratum*, L.  
Night-shade.
531. *Solanum azeleatissimum*,  
[Bab.] Cult.  
Garden Night-Shade.
532. *Physalis Pennsylvanica*, L.  
Ground Cherry.
533. *Physalis viscosa*, L.  
Ground Cherry.
534. *Hyoscyamus niger*, L.  
Black Henbane.
535. *Datura stramonium*, L.  
Thorn Apple.
536. *Datura tatula*, L.  
Purple Thorn Apple.
537. *Datura meteloides*, Cult.  
stramonium. (Bab.)

538. *Lycium vulgare*, Danae. (Cult.)  
Matrimony-Vine.
539. *Nicotiana rustica*, L. Cult.  
Wild Tobacco.

### 77. GENTIANACEAE.

540. *Gentiana crinita*, Froel.  
Fringed Gentian.
541. *Gentiana dentosa*, Fries.  
Smaller Fringed-Gentian.
542. *Gentiana Andrewsii*, Griseb.  
Closed Gentian.

### 78. LOGANIACEAE.

543. *Gelsemium sempervirens*, Ait.  
(Cult.)  
Yellow (False) Jessamine.

### 79. APOCYNACEAE.

544. *Apocynum androsaemifolium*,  
[L.]  
Dog-Bane.
545. *Apocynum cannabinum*, L.  
Indian Hemp.

### 80. ASCLEPIADACEAE.

546. *Asclepias Cornuti*, Decaisne.  
Common Milkweed.
547. *Asclepias phytolaccoides*,  
[Pursh.]  
Poke Milkweed.
548. *Asclepias purpurascens*, L.  
Purple Milkweed.
549. *Asclepias incarnata*, L. (Ship.)  
Swamp Milkweed.





550. *Asclepias perennis*, Walt. [Bab  
Milkweed.

551. *Asclepias tuberosa*, L.  
Butterfly-Weed.

552. *Asclepias verticillata*, L.  
Whorled Milkweed.

553. *Acerates viridiflora*, Ell.  
Green Milkweed.

554. *Acerates longifolia*, Ell.  
Green Milkweed.

### 81. OLEACEAE.

555. *Fraxinus Americana*, L.  
White Ash.

556. *Fraxinus viridis*, Michx.  
Green Ash.

557. *Syringa vulgaris*, Cult.  
Lilac.

### 82. ARISTOLOCHIACEAE.

558. *Asarum Canadense*, L. (Ship.)  
Wild Ginger.

### 83. NYCTAGINACEAE.

559. *Oxybaphus albidus*, L.  
Oxybaphus.

### 85. CHENOPODIACEAE

560. *Chenopodium album*, L.  
Lamb's Quarter.

561. *Chenopodium hybridum*, L.  
Maple-Leaved Goosefoot.

562. *Salsola Kali*, L.  
Common Saltwort.

### 86. AMARANTACEAE

563. *Amarantus paniculatus*, L.  
Amaranth.

564. *Amarantus caudatus*, L.  
(Cult.  
Garden Amaranth.

### 87. POLYGONACEAE.

565. *Polygonum Virginianum*, L.  
Knotweed.

566. *Polygonum orientale*, L.  
Prince's Feather.

567. *Polygonum Carey*, Olney.  
[Ship.]  
Knotweed.

568. *Polygonum Pennsylvanicum*,  
[L.  
Knotweed.

569. *Polygonum incarnatum*, Ell.  
Knotweed.

570. *Polygonum persicaria*, L.  
Lady's Thumb.

571. *Polygonum Hydropiper*, L.  
Common Smartweed.

572. *Polygonum acre*, H. B. K.  
Water Smartweed.

573. *Polygonum hydropiperoides*,  
(Michx.  
Wild Water-Pepper.

574. *Polygonum amphibium*, L.  
Water Persicaria.

575. *Polygonum Articulatum*, L.  
Knotweed.



576. *Polygonum aviculare*, L.  
Knotweed.
577. *Polygonum tenue*, Michx.  
[Ship.]  
Knotgrass.
578. *Polygonum arifolium*, L.  
Halberd-Leaved Tear-Thumb.
579. *Polygonum sagittatum*, L.  
Arrow-Leaved Tear-Thumb.
580. *Polygonum convolvulus*, L.  
(Cult.)  
Black Bindweed.
581. *Polygonum dumetorum*, L.  
Climbing False Buckwheat.
582. *Fagopyrum esculentum*, Michx.  
(Cult.)  
Buckwheat.
583. *Rumex acetosella*, L.  
Field Sorrel.
584. *Rumex crispus*, L.  
Curled Dock.
585. *Rumex obtusifolius*, L.  
Bitter Dock.

### 88. LAURACEAE.

586. *Sassafras officinale*, Nees.  
Sassafras.
587. *Lindera Benzoin*, Meisner.  
(Ship.)  
Spice-Bush.

### 90. ELAEAGNACEAE.

588. *Shepherdia Canadensis*, Nutt.  
Shepherdia.

### 91. SANTALACEAE.

589. *Comandra umbellata*, Nutt.  
Bastard Toad-Flax.

### 93. SAURURACEAE.

590. *Saururus cernuus*, L.  
Lizard's Tail.

### 97. EUPHORBIACEAE.

591. *Euphorbia maculata*, L.  
Spurge.
592. *Euphorbia hypericifolia*, L.  
Spurge.
593. *Euphorbia corollata*, L. [Ship]  
Spurge.
594. *Euphorbia cyparissias*, L.  
Spurge.
595. *Acalypha Virginica*, L.  
Three-Seeded Mercury.
596. *Phyllanthus Carolinensis*, Nutt.  
(Ship.)  
Phyllanthus.

### 99. URTICACEAE.

597. *Ulmus fulva*, Michx.  
Slippery Elm.
598. *Ulmus Americana*, L.  
White Elm.
599. *Ulmus alata*, Michx.  
Winged Elm.
600. *Celtis occidentalis*, L.  
Hackberry.





601. *Urtica gracilis*, Ait.  
Nettle.
602. *Urtica dioica*, L.  
Nettle.
603. *Pilea pumila*, Gray.  
Clearweed.
604. *Boehmeria cylindrica*, Willd.  
False Nettle.
605. *Cannabis sativa*, L.  
Hemp.
606. *Laportea Canadensis*,  
[Gaudichaud.  
Wood-Nettle.

### 101. JUGLANDACEAE.

607. *Juglans cinerea*, L.  
Butternut.
608. *Juglans nigra*, L.  
Black Walnut.
609. *Carya alba*, Nutt.  
Shagbark Hickory.

### 102. CUPULIFERAE.

610. *Quercus alba*, L.  
White Oak.
611. *Quercus obtusiloba*, Michx.  
White Oak.
612. *Quercus macrocarpa*, Michx.  
Bur Oak.
613. *Quercus bicolor*, Willd.  
Swamp White Oak.
614. *Quercus niger*, L.  
Barren Oak.

615. *Quercus rubra*, L.  
Red Oak.
616. *Corylus Americana*, Walt.  
Wild Hazelnut.
617. *Ostrya Virginica*, Willd.  
American Hop-Hornbeam.
618. *Carpinus Americana*, Michx.  
Blue Beach.

### 103. MYRICACEAE.

619. *Comptonia asplenifolia*, Ait.  
[Ship.]  
Sweet Fern.

### 104. BETULACEAE.

620. *Betula alba*, Spach.  
American White-Birch.
621. *Betula papyracea*, Ait.  
Canoe Birch.
622. *Alnus viridis*, DC.  
Green Alder.

### 105. SALICACEAE.

623. *Salix candida*, Willd.  
Hoary Willow.
624. *Salix discolor*, Muhl.  
Glaucous Willow.
625. *Salix sericea*, Marshall.  
Silky Willow.
626. *Salix nigra*, Marsh.  
Black Willow.
627. *Salix alba*, L.  
White Willow.

628. *Populus tremuloides*, Michx.  
American Aspen.

629. *Populus grandidentata*, Michx  
(Bab)  
Large-Tooth Aspen.

630. *Populus monilifera*, Ait.  
Cotton Wood.

631. *Populus balsamifera*, L.  
Tacamahac.

632. *Populus dilatata*, Ait. Cult.  
Lombardy Poplar.

633. *Populus alba*, L.  
White Poplar.

### 103. CONIFERAE.

634. *Pinus rigida*, Miller. Cult.  
Pitch Pine.

635. *Pinus inops*, Ait. Cult.  
Scrub Pine.

636. *Pinus strobus*, L. Cult.  
White Pine.

637. *Abies nigra*, Poir. Cult.  
Black Spruce.

638. *Abies alba*, Michx. Cult.  
White Spruce.

639. *Abies Canadensis*, Michx. Cult.  
Hemlock.

640. *Abies balsamea*, Marshall. Cult.  
Balsam Fir.

641. *Thuja occidentalis*, L. Cult.  
American Arbor Vitae.

642. *Cupressus thyoides*, L. Cult.  
White Cedar.

643. *Juniperus communis*, L. Cult.  
Common Juniper.

### 107. ARACEAE.

644. *Arisaema triphyllum*, Tor.  
Indian Turnip.

645. *Symplocarpus foetidus*, Salish.  
Skunk Cabbage.

### 109. TYPHACEAE.

546. *Typha latifolia*, L.  
Common Cat-Tail.

647. *Typha angustifolia*, L.  
Small Cat-Tail.

648. *Sparganium simplex*, Hudson.  
Bur Reed.

### 111. ALISMACEAE.

649. *Alisma Plantago*, L.  
Water Plantain.

650. *Sagittaria variabilis*, L.  
Arrow Head.

### 114. ORCHIDACEAE.

651. *Orchis spectabilis*, L.  
Showy Orchis.

652. *Habenaria integra*, Spreng.  
Rein Orchis.

653. *Habenaria viridis*, R. Br.  
Rein Orchis.

654. *Habenaria Hookeri*, Torr.  
Rein Orchis.

655. *Habenaria leucophaea*,  
Rein Orchis.





656. *Habenaria orbiculata*.

Rein Orchis.

657. *Habenaria lacera*, R. Ar.

Ragged Fringed-Orchis.

658. *Goodyera Menziesii*, Sendl.

[Ship.]

Rattlesnake Plantain.

659. *Spiranthes latifolia*, Torr.

Ladies' Tresses.

660. *Spiranthes cernua*, Richard.

Ladies' Tresses.

661. *Spiranthes gracilis*, Biglow.

Ladies' Tresses.

662. *Liparis lilifolia*, Richard.

Twayblade.

663. *Calopogon pulchellus*, R. Br.

Calopogon.

664. *Coralorrhiza multiflora*, Nutt.

[Ship.]

Coral Root.

665. *Cypripedium candidum*, Muhl

Small White Lady's-Slipper.

666. *Cypripedium parviflorum*,

Salisb.

Smaller Yellow Lady's-Slipper.

667. *Cypripedium pubescens*, Willd

Larger Yellow Lady's-Slipper.

668. *Aplectrum hyemale*, Nutt.

Adam-and-Eve.

### 115. AMARYLLIDACEAE.

669. *Hypoxys erecta*, L.

Star Grass.

### 116. HAEMODORACEAE.

670. *Aletris farinosa*, L.

Cotic Root.

### 118. IRIDACEAE.

671. *Iris versicolor*, L.

Larger Blue Flag.

672. *Iris Virginica*, L.

Slender Blue Flag.

673. *Sisyrinchium Bermudiana*, L.

Blue-Eyed Grass.

### 119. DIOSCOREACEAE.

674. *Discorea villosa*, L.

Wild Yam-Root.

### 120. SMILACEAE.

675. *Smilax herbacea*, L.

Carrión-Flower.

### 121. LILIACEAE.

676. *Trillium sessile*, L.

Three-Leaved Trillium.

677. *Trillium recurvatum*, Beck.

Three-Leaved Trillium.

678. *Trillium grandiflorum*, Salisb.

Large White-Trillium.

679. *Trillium erectum*, L.

Purple Trillium.

680. *Trillium cernuum*, L.

Nodding Trillium.

681. *Medeola Virginica*, L.

Indian Cucumber-Root.



682. *Uvularia grandiflora*, Smith.  
Bellwort.

683. *Uvularia sessilifolia*, L.  
Bellwort.

684. *Convallaria majalis*, L. Cult.  
Lily of the Valley.

685. *Smilacina racemosa*, Desf.  
False Spikenard.

686. *Smilacina stellata*, Desf.  
False Solomon's Seal.

687. *Smilacina bifolia*, Ker.  
False Solomon's Seal.

688. *Polygonatum biflorum*, Ell.  
Smaller Solomon's Seal.

689. *Polygonatum giganteum*,  
[Dietrich].  
Great Solomon's Seal.

690. *Asparagus officinalis*, L. Cult.  
Garden Asparagus.

691. *Lilium Philadelphicum*, L.  
Wild Orange-Red Lily.

692. *Lilium Catesbaei*, Walt. Cult.  
Southern Red Lily.

693. *Lilium Canadense*, L.  
Wild Yellow Lily.

694. *Erythronium Americanum*,  
[Smith. (Ship.)]  
Yellow Adder's Tongue.

695. *Erythronium albidum*, Nutt.  
White Dog's Tooth Violet.

669. *Scilla Fraseri*.  
Wild Hyacinth.

697. *Allium tricoccum*, Ait.  
Wild Leek.

698. *Allium cernuum*, Roth.  
Wild Onion.

699. *Hemerocallis fulva*, L. Cult.  
Common Day-Lily.

700. *Yucca filamentosa*, L. Cult.  
Adam's Needle.

701. *Ornithogalum umbellatum*, L.  
[Cult.]  
Star-of-Bethlehem.

## 122. JUNCACEAE.

702. *Juncus bufonius*, L.  
Bog Rush.

703. *Juncus tenuis*, Willd. (Ship.)  
Bog Rush.

## 124. COMMELYNACEAE.

704. *Tradescantia Virginica*, L.  
Spiderwort.

705. *Tradescantia pilosa*, Lehm.  
Spiderwort.

## 125. XYRIDACEAE.

706. *Xyris flexuosa*, Muhl.  
Yellow-Eyed Grass.

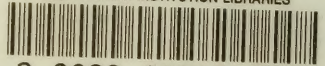








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