



LIBRARY OF THE GRAY HERBARIUM
HARVARD UNIVERSITY.

THE GIFT OF

Thomas Wentworth Higginson.

[Book kept by Thos. Wentworth Higginson
in Cambridge. Brookline de

-2

29 Buckingham St

Jan. 15. 1908

Dear Professor

I have come
upon another early botanical
note book of mine which perhaps
you may like to put with
those already deposited by me in
the Botanical Library as memorials
of the flora field of Cambridge
& vicinity in the village
period of ~~1840~~ 1841-2 &
covering Brookline where I lived
in the latter year & also some
further trips. You will smile
also at the old classification

LIBE

5

Before Gray came into power. You
will find here & there references to
Dr. Harris, who taught & befriended
as all, & to my special comy
Levi Lincoln Thaxter, whose son is
asst. professor here now. Richards
Pond, often mentioned, was in Brookline
& is though the name be changed.
It was known for some time past
as *Andromeda calyculata*.

It seems a pity to
trouble you with such a boyish
affair, but I suppose that such
things may always have some
incidental or illustrative value

Cordially yours

Thomas Wentworth Higginson

(act. 85)

(2)

[Book kept by Thos. Wentworth Higginson
in Cambry. Brookline &c
in 1841-2

Class 1 - Monandria

Class 2 - Diandria

Order - Monogynia

1	6	<i>Ligustrum vulgare</i>	-	Brookline	Brookline
2	7	<i>Veronica officinalis</i>	Cambridge	-	-
3	"	<i>"</i> ^{<i>scutellaria</i>} <i>"</i> ^{<i>spargelia</i>} <i>serpyllifolia</i>	"	Brookline	Brookline
4	9	<i>Gratiola aurea</i>	-	"	"
5	11	<i>Utricularia vulgaris</i>	-	"	"
6	12	<i>Lycopus Virginicus</i>	-	"	"
✓	14	<i>Cnicus palestinicus</i>			
✓	17	<i>Licaria latifolia</i>			
✓	"	" <i>alpina</i>			

Class 3 - Triandria

Order 1 - Monogynia

7	18	<i>Iris verticillata</i>	Cambridge	Brookline	Brookline
8	"	" <i>prismatica</i>	"	-	-

Class 4. Tetrandria

Order 1. Monogynia

9	57	<i>Cephalanthus occidentalis</i>	Cambridge Brookline
10	58	<i>Plantago major</i>	" "
11	60	<i>Mitchella repens</i>	— "
12	61	<i>Hemstonia corulea</i>	Cambridge "
13	"	" <i>longifolia</i>	— "
14	63	<i>Galium asprellum</i>	— "
15	"	" <i>septentrionale</i>	Cambridge —
16	"	" <i>trifidum</i>	— Brookline
17	"	" <i>triflorum</i>	— " ✓
17	"	" <i>aparine</i>	— " ✓
18	64	<i>Cornus canadensis</i>	— White Mt. N.H.
19	"	" <i>Florida</i>	— Brookline
20	"	" <i>alba</i>	Cambridge

Order 2. Digynia

Order 4. Ostragynia

Littleton N.H. }

Class 5 - Pentandria

	76	<i>Echium vulgare</i>			✓
	77	<i>Lithospermum officinale</i>	Ordn 1 - Monogynia		✓
	78	<i>Lycopersicon</i>			✓
21	80	<i>Cynostegium officinale</i>	—	Brookline	✓
22	81	<i>Myosotis palustris</i>	—	"	✓
23	84	<i>Lysimachia thrysiiflora</i>	Cambridge	—	
24	"	" <i>liliata</i>	"	Brookline	
25	"	" <i>hybrida</i>	"	"	✓
26	"	" <i>stricata</i>	"	"	
27	87	<i>Thymus trifoliatus</i>	"	—	
28	89	<i>Convolvulus sepium</i>	"	Brookline	
29	90	<i>Datura stramonium</i>	Jamaica Plain	"	
30	92	<i>Verbascum thapsus</i>	Cambridge	"	✓
31	93	<i>Azalea viscosa</i>	"	"	✓
32	95	<i>Solanum dulcamara</i>	"	"	
33	97	<i>Campanula trachelium</i>	—	"	✓
34	98	<i>Lobelia cardinalis</i>	Cambridge	" cultiv.	✓
35	"	" <i>pallida</i>	"	"	
36	"	" <i>inflata</i>	—	"	
37	100	<i>Xylosteum ciliatum</i>	—	Lincoln, N.H.	
38	101	<i>Sisyrinchia canadensis</i>	Cambridge - fission	Forde, Vt.	
39	102	<i>Triosteum perfoliatum</i>	"	—	
40	103	<i>Ribes triflorum</i>	—	Brookline	
41	104	" <i>virgatum</i>	—	White Mt., N.H.	
42	"	" <i>floridum</i>	Cambridge - fission	Brookline	
43	"	" <i>lacustre</i>	—	White Mt., N.H.	
44	105	<i>Ceanothus americana</i>	—	Brookline	
45	106	<i>Celastrus scandens</i>	Cambridge	"	
46	107	<i>Vitis hederacea</i>	—	"	
47	108	" <i>vulpina</i>	—	"	

48	108	<i>Impatiens Noli Tangere</i>	Cambridge	Brookline	
49	109	<i>Viola lanceolata</i>	"	"	
50	"	" <i>blanda</i>	"	"	
51	"	" <i>palmata</i>	"	"	✓
	"	" <i>pedata</i>	"	"	
52	"	" <i>sagittata</i>	"	"	
53	"	" <i>ovata</i>	"	"	
54	"	" <i>cucullata</i>	"	"	
55	"	" <i>campidensis</i>	"	"	✓
	"	" <i>pubescens</i>	"	—	
56	112	<i>Thesium umbellatum</i>	—	Brookline	

Order 2 - Dipsacia

57	114	<i>Apocynum androsaemifolium</i>	—	"	
58	115	<i>Asclepias Syriaca</i>	—	"	
	"	" <i>puberosa</i>	—	"	✓
59	"	" <i>phytolaccoides</i>	—	"	✓
	"	" <i>puberula</i>	—	"	✓
	"	" <i>maritima</i>	—	"	✓
61	116	<i>Gentiana Crinita</i>	Cambridge	—	✓
	"	" <i>saponaria</i>	—	—	✓
62	125	<i>Heaaleum datarum</i>	"	—	
63	126	<i>Conium maculatum</i>	—	Brookline	
64	127	<i>Anglica triquinata</i>	—	Charleston, W.H.	
65	129	<i>Sium latifolium</i>	Cambridge	—	
66	130	<i>Uraspermum Claytoni</i>	"	—	
67	131	<i>Pastinaca sativa</i>	—	Brookline	
68	132	<i>Smymeum Alexanderianum</i>	Cambridge, Miss.	—	
69	135	<i>Cicuta maculata</i>	"	Charleston, W.H.	
70	1..	" <i>bulbifera</i>	"	Brookline	

Order 3. Trigynia

71	136	<i>Viburnum lentago</i>	—	"	
72	"	" <i>lentiginoides</i>	—	White Mts. W.H.	
73	137	<i>Sambucus Canadensis</i>	—	Brookline	
74	"	" <i>pubescens</i>	—	White Mts. W.H.	

75	138	<i>Rhus glabrum</i>	—	Brookline
76	"	" <i>typhinum</i>	—	"
77	"	" <i>radicans</i>	—	"

Order 4 - *Stragynia*

Order 5 - *Pentagynia*

78	142	<i>Aralia nudicaulis</i>	—	"
79	"	" <i>racemosa</i>	—	"
80	"	" <i>hispida</i>	—	"
81	143	<i>Linum Virginianum</i>	—	"

Clap 6 - Maryland

Order 1 - Monogynia

82	147	<i>Berberis vulgaris</i>	Cambridge	Brookline
83	148	<i>Pinus sciticeolata</i>	—	"
84	"	" <i>ambigua</i>	—	"
85	150	<i>Pentstemon cordata</i>	Cambridge	"
86	151	<i>Hypoxis erecta</i>	"	"
87	153	<i>Streptopus distortus</i>	—	White Mts. N.H.
88	"	" <i>roseus</i>	—	Lincoln, N.H.
89	154	<i>Convallaria bifolia</i>	Cambridge	Brookline
90	"	" <i>stellata</i>	" given	—
91	"	" <i>racemosa</i>	"	Brookline
92	"	" <i>multiflora</i>	"	"
93	155	<i>Urtica perfoliata</i>	"	"
94	"	" <i>sessilifolia</i>	"	"
95	156	<i>Aeparagus officinalis</i>	—	"
96	157	<i>Saxifraga borealis</i>	given by Dr. Harris	White Mts. N.H.
97	158	<i>Erythronium Americanum</i>	Cambridge	Brookline
98	159	<i>Ornithogalum umbellatum</i>	—	"
99	160	<i>Lilium Canadense</i>	—	"
100	7..	" <i>superbum</i>	—	" cultiv.
101	"	" <i>Philadelphicum</i>	—	Fairlee, Vt.

Order 3 - Triflynia

102	165	<i>Podocila Virginica</i>	given by Dr. Harris	Littleton, N.H.
103	166	<i>Pillium cernuum</i>	Cambridge	Brookline
104	1..	" <i>erectum</i>	—	White Mts. N.H.
105	"	" <i>pictum</i>	—	" "
106	169	<i>Rumex acetosella</i>	—	Brookline.

Class 7 - Heptandria

Ordn 1 - Monogynia

107 171 *Prionotus Americana* Cambridge Brookline

Class 8 - Octandria

Ordn 1 - Monogynia

108	173	<i>Onoclea bismis</i>	Cambridge	Brookline
109	"	" <i>parvula</i>	"	"
110	174	<i>Rhexia Virginica</i>	"	"
111	177	<i>Vaccinium tetinosum</i>	"	"
112	"	" <i>tenellum</i>	—	"
113	"	" <i>corymbosum</i>	—	"
114	"	" <i>hirtellum</i>	—	"
115	"	" <i>virgatum</i>	—	"
116	"	" <i>pendosum</i>	—	"
117	"	" <i>macrocarpon</i>	—	White Mt. N.H.

Ordn 2 - Digynia

Ordn 3 - Trigynia

118	179	<i>Polygonum hydropiper</i>	Cambridge	—
119	"	" <i>perfoliatum</i>	—	Brookline
120	"	" <i>virginicum</i>	—	"
121	"	" <i>lanceolatum</i>	—	"
✓		" <i>articulatum</i>		✓
✓		" <i>convolvulus</i>		✓
✓		" <i>lanceolatum</i>		✓
✓		" <i>terre</i>		✓

Class 9 - Euceandria

Order 1 - Monogymia

122	180	Laurus Benzoin	—	Berkline
123	"	" Sassafras	—	"

Class 10 - Decandria

Order 1. Monopetala

124	184	<i>Andromeda calyculata</i>	given by Dr. Harris	Brookline
125	"	" <i>poliophia</i>	—	"
126	"	" <i>paniculata</i>	—	"
127	"	" <i>racemosa</i>	—	"
128	185	<i>Rhododendron maximum</i>	—	" cult. v.
129	186	<i>Kalmia latifolia</i>	—	{ Pringle's No. 11.
130	"	" <i>angustifolia</i>	Cambridge	Brookline
131	187	<i>Podalyria tinctoria</i>	"	"
132	188	<i>Cassia chamaecrista</i>	"	—
133	189	<i>Rhodora Canadensis</i>	"	{ Pringle & N. H. 2 & given by Barbara White Mts. N.H.
134	190	<i>Ledum latifolium</i>	—	White Mts. N.H.
135	191	<i>Clethra alnifolia</i>	Cambridge	Brookline
136	192	<i>Pyrola rotundifolia</i>	—	"
137	"	" <i>umbellata</i>	—	"
138	"	" <i>maculata</i>	—	"
139	193	<i>Monotropa uniflora</i>	—	"

Order 2. Digynia

140	195			
140	195	<i>Laxifraga ovalis</i>	—	"
141	196	<i>Piarella cordifolia</i>	—	White Mts. N.H.
142	198	<i>Saponaria officinalis</i>	Cambridge	Brookline
143	199	<i>Gianthus asmeria</i>	—	"

Order 3. Trifloria

144	200	<i>Arenaria marina</i>	Cambridge	"
145	"	" <i>latiflora</i>	"	"
146	201	<i>Stellaria media</i>	"	"
147	"	" <i>longifolia</i>	"	"
148	202	<i>Silene Pennsylvanica</i>	"	—
149	"	" <i>artichina</i>	—	Brookline.

- 150 203 *Cucubalus Behen* Cambridge Brookline
Order 5 - Pentagynia
- 151 204 *Penthorum sedoides* " "
 152 205 *Cerastium arvense* from Ly. & H. —
 153 206 *Spergula arvensis* — Brookline
Order 6 - Decagynia
- 154 208 *Phytolacca Scandria* — "

Class II - Scandria

- Order 1 - Tricogynia
- 155 209 *Lycium verticillatum* Cambridge Brookline
- Order 2 - Digynia
- 156 210 *Agrimonia Eupatoria* " "
Order 3 - Trigynia

Class 12 - Icosandria

Order 1 - Monogynia

157	215	<i>Prunus Virginiana</i>	Cambridge	Brookline
158	"	" <i>obovata</i>	—	"
159	"	" <i>borealis</i>	—	White Mt. N.H.
160	"	" <i>depressa</i>	—	Littleton. N.H.

Order 2 - Digynia

Order 3 - Trigynia

Order 4 - Pentagynia

161	218	<i>Cyrus arbutifolia</i>	Cambridge	Brookline
162	"	" <i>ovalis</i>	"	"
163	"	" <i>botryopium</i>	—	"
164	219	<i>Spiraea alba</i>	Cambridge	"
165	"	" <i>tomentosa</i>	"	"
166	22			
		<u>Order 6 - Polygynia</u>		
166	220	<i>Rosa rubiginosa</i>	—	given me fr. Norway
167	221	" <i>micrantha</i>	—	Brookline
168	"	" <i>Caroliniana</i>	Cambridge	"
169	221	<i>Rubus occidentalis</i>	"	"
170	"	" <i>villosus</i>	"	Fairlee. N.
171	"	" <i>trivialis</i>	—	Brookline
172	"	" <i>sempervirens</i>	—	"
173	223	<i>Fragaria Virginiana</i>	Cambridge	"
174	224	<i>Comarum palustre</i>	"	—
175	225	<i>Potentilla anserina</i>	"	—
176	"	" <i>argentea</i>	—	Brookline
177	"	" <i>simplex</i>	Cambridge	"
178	"	" <i>sambucina</i>	"	"
179	"	" <i>Norsejica</i>	"	"
180	"	" <i>arguta</i>	—	Fairlee. N.

181 227 *Gram rivale*
182 " " *virginianum*
183 " " *album*

Cambridge Littleton. Mt.
— Burke
Cambridge. —

Class 13. Polyandria

Order 1. Monogamia

184	228	<i>Chelidonium majus</i>	Cambridge	Brookline	2
185	229	<i>Actaea rubra</i>	—	White Mt. Mt.	2
186	"	" <i>alba</i>	given by Dr. Harris	—	2
187	230	<i>Cistus canadensis</i>	Cambridge	Brookline	2
188	232	<i>Sassafras purpurea</i>	"	"	2
189	234	<i>Sanguinaria canadensis</i>	—	given by Dr. Harris	2
190	236	<i>Nepeta adpressa</i>	Cambridge	Brookline	2
191	237	<i>Nymphaea odorata</i>	"	"	2

Order 2 - Siphonia

Order 5 - Polyporia

192	239	<i>Aquilegia Canadensis</i>	"	"	2
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Order 6 - Polyporia

193	241	<i>Clematis Virginiana</i>	"	"	2
194	243	<i>Thalictrum dioicum</i>	—	"	2
195	"	" <i>corynellum</i>	Cambridge	"	2
196	244	<i>Coptis trifida</i>	—	Littleton. Mt.	2
197	245	<i>Caltha palustris</i>	Cambridge	Brookline	2
198	247	<i>Hepatica triloba</i>	"	Cambridge - "	2
199	248	<i>Arenaria nemorosa</i>	"	"	2
200	"	" <i>Thalictroides</i>	"	"	2
201	"	" <i>Virginiana</i>	—	"	2
202	250	<i>Ranunculus abortivus</i>	given by Dr. Harris	"	2
203	✓	" <i>filiformis</i>	"	—	2
204	✓	" <i>sceleratus</i>	"	—	2
204	✓	" <i>pedicellatum</i>	"	—	2
205	✓	" <i>bulbosus</i>	Cambridge	Brookline	2
205	✓	" <i>monophanicus</i>	"	"	2
206	✓	" <i>albus</i>	"	"	2
206	✓	" <i>asualis</i>	"	"	2
206	✓	" <i>multifidus</i>	"	"	2
206	✓	" <i>repens</i>	"	"	2
207	251	<i>Magnolia glauca</i>	—	" cultiva.	
208	252	<i>Liriodendron Tulipifera</i>	given by Dr. Harris	Brookline	12-v cultiva.

Class 14. Didynamia

Order 1 - Gymnospermia

209	253	<i>Glechoma hederacea</i>	Cambridge	Brookline
210	254	<i>Mentha borealis</i>	"	—
211	"	" <i>viridis</i>	—	Brookline
212	257	<i>Lamium amplexicane</i>	Singly Britain	—
213	258	<i>Leonurus cardiaca</i>	—	Brookline
214	262	<i>Nepeta cataria</i>	Cambridge	"
215	263	<i>Brachyotum virginicum</i>	"	—
216	265	<i>Verbena hastata</i>	"	Brookline
217	"	" <i>urticifolia</i>	—	"
218	267	<i>Scutellaria lateriflora</i>	—	"
219	"	" <i>galeuculata</i>	—	"
220	268	<i>Prunella vulgaris</i>	Cambridge	"
221	269	<i>Trichostema dichotoma</i>	"	"

Order 2 - Angiospermia

222	272	<i>Melampyrum Americanum</i>	—	"
223	277	<i>Antirrhinum linaria</i>	Cambridge	"
224	"	" <i>Canadense</i>	"	"
223	279	<i>Robanthe uniflora</i>	—	"
224	280	<i>Pedicularis Canadensis</i>	Cambridge	"
225	281	<i>Guardia flava</i>	Weymouth	"
226	"	" ^{glauca} <i>Pedicularis</i>	—	" ✓
227	"	" <i>purpurea</i>	Cambridge	"
228	"	" <i>maritima</i>	Weymouth	—
229	282	<i>Thimolus tingens</i>	—	Brookline
230	283	<i>Chelone glabra</i>	Weymouth	"

Class 15 - Tetradynamia

Order 1 - Siliquulosa

231	285	<i>Lepidium virginicum</i>	—	Brookline	24
232	286	<i>Thlaspi Bursa pastoris</i>	Cambridge	"	24
233	288	<i>Cochlearia armoracea</i>	"	—	24
234	289	<i>Camelina sativa</i>	—	Brookline	24

Order 2. Siliquosa

235	290	<i>Arabis rhomboides</i>	sim by Dr. Harris	"	25
236	291	<i>Raphanus Raphanistrum</i>	Cambridge	"	25
237	292	<i>Cardamine Pennsylvanica</i>	sim by Dr. Harris	"	25
238	294	<i>Erysimum officinale</i>	—	"	25
239	295	<i>Sinapis nigra</i>	—	"	25

Class 16 - Monadelphica

Order 1 - Triandria

240	298	<i>Sisyrinchium anceps</i>	Cambridge	Brookline	25
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Order 5 - Secandria

241	299	<i>Geranium maculatum</i>	"	"	25
242	"	" <i>Robertianum</i>	—	Maester. Tas	26
243	"	" <i>dilatatum</i>	—	Woodstock. N.	26
244	300	<i>Oxalis acetosella</i>	—	" "	26
245	"	" <i>stricta</i>	Cambridge	Brookline	26

Order 8 - Polyandria

246	302	<i>Malva rotundifolia</i>	"	"	26
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Class 17 - Diadelphia

Order 2 - Hexandria

247 306 *Corydalis glauca* — Brookline

248 "

Order 3 - Octandria

248 307 *Polygala sanguinea* Cambridge "

249 "

" *rubella*

—

"

250 "

" *crucifolia*

—

{ This is a *Polygala* }
{ *paucifolia* } ✓

" *paucifolia*

Order 4 - Decandria

251 309 *Lupinus perennis* Cambridge —

252 312 *Lathyrus maritimus* Cambridge & Hemi ✓
Neponset —

253 " " *palustris* Cambridge —

254 313 *Vicia cracca* " —

255 " " *sativa* " —

256 314 *Trifolium repens* " Brookline

257 " " *procumbens* — "

258 " " *pratense* Cambridge "

259 315 *Lespedeza polystachya* — "

260 " " *violacea* — "

261 316 *Hedysarum nudiflorum* — "

262 " " *acuminatum* — "

263 " " *humifidum* — ✓

264 317 *Glycine monarda* Neponset " ✓

265 " " *apios* Cambridge "

266 318 *Robinia pseudoacacia* " "

267 320 *Medicago lupulina* — "

Class 19 - Syngenesia

Order 1 - Aequalis

270	322	<i>Lichorium intybus</i>	Cambridge	Bombay
271	323	<i>Apargia autumnalis</i>	"	"
272	324	<i>Leontodon Taraxacum</i>	"	"
273	325	<i>Prenanthes alba</i>	"	"
274	326	<i>Lactuca longata</i>	—	"
275	327	<i>Hieracium vicosum</i>	—	"
276	"	" <i>marianum</i>	—	"
277	"	" <i>paniculatum</i>	—	"
278	329	<i>Sonchus oleraceus</i>	—	"
279	330	<i>Arctium Lappa</i>	—	"
280	331	<i>Anisus arvensis</i>	—	"
281	"	" <i>lanceolatus</i>	—	"
282	"	" <i>humilis</i>	Cambridge	"
283	334	<i>Vernonia Novboracensis</i>	—	"
284	335	<i>Bidens tripartita</i>	—	"
285	"	" <i>Crysanthemoides</i>	—	"
286	337	<i>Eupatorium perfoliatum</i>	Cambridge	"
287	"	" <i>verticillatum</i>	"	"

Order 2 - Superflua

288	339	<i>Tanacetum vulgare</i>	"	"
289	341	<i>Graphalium margaritaceum</i>	"	"
290	"	" <i>plantaginifolium</i>	—	"
291	342	<i>Chrysanthemum leucanthemum</i>	Cambridge	"
292	343	<i>Inula falcata</i>	—	"
293	344	<i>Erigeron bellidifolium</i>	Cambridge	"
294	"	" <i>integrifolium</i>	—	"
295	"	" <i>Petaladelphicum</i>	—	"
296	"	" <i>Canadense</i>	—	"

297	346	<i>Solidago odora</i>	Cambridge	Brookline	
298	"	" <i>altissima</i>	"	"	
299	"	" <i>laevigata</i>	"	—	
300	"	" <i>bicolor</i>	Neponset	Brookline	
301	347	<i>Inula aurea</i>	Cambridge	"	
302	348	<i>Aster linariifolius</i>	—	"	
303	"	" <i>cyaneus</i>	Cambridge	"	
304	"	" <i>umbellatus</i>	"	"	
305	"	" <i>diversus</i>	Neponset	—	
306	"	" <i>diffusus</i>	"	Brookline	
307	"	" <i>amplexicaulis</i>	"	"	
308	"	" <i>cordifolius</i>	"	"	
309	"	" <i>corymbosus</i>	"	—	
310	349	<i>Helenium autumnale</i>	Brookline		
311	350	<i>Anthemis cotula</i>	Cambridge		
312	351	<i>Achillea ptarmica</i>	—	"	
313	"	" <i>millefolium</i>	Cambridge	"	
<u>Order 3. Frustranea</u>					
314	352	<i>Helianthus divaricatus</i>	—	"	
315	353	<i>Coreopsis trichosperma</i>	Cambridge Neponset		
316	354	<i>Rudbeckia laciniata</i>	Brookline		
<u>Order 4. Necessaria</u>					

Class 20 - Gynandria

Order 1 - Monandria

317	357	<i>Orchis psychodes</i>	Cambridge	Brookline
318	358	<i>Neottia gracilis</i>	Neponset	"
319	"	" <i>cernua</i>	"	"
320	"	" <i>pubescens</i>	—	"
321	361	<i>Arethusa bulbosa</i>	Cambridge	"
322	"	" <i>ophioglossoides</i>	"	"
323	362	<i>Cymbidium pulchellum</i>	—	"

Order 2 - Diandria

324	364	<i>Cypripedium acule</i>	Cambridge	"
325	"	" <i>parviflorum</i>	Sim by S. Hamis	—

Order 3 - Hexandria

Class 21 - Monoccia

Order 1 - Monandria

Order 2 - Diandria

Order 3 - Triandria

326	370	<i>Eriocaulon pellucidum</i>	—	Brookline
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Order 5 - Pentandria

Order 6 - Hexandria

Order 8 - Polyandria

327	383	<i>Sagittaria sagittifolia</i>	Cambridge	"
328	"	" <i>acutifolia</i>	"	—
329	386	<i>Arum triphyllum</i>	"	Brookline
330	387	<i>Calla palustris</i>	Sim by C.C. Perkins	York, N.H. (2. 2. 2. Salmon. 24.)

Class 22 - Dicotyledinae

Order 2 - Dimeria

Order 3 - Trimeria

Order 4 - Tetradia

Order 5 - Pentadria

Order 6 - Hexadria

331 407 *Smilax rotundifolia* Brookline

Order 12 - Polydria

Order 13 - Monadelphia

Class 23 - Polysamia

Order 1 - Monocia

332 414 *Viburnum viride* Cambridge —

Order 2 - Dicotyledinae

333 417 *Acer striatum* — White Mt. N.H.

Class 24 - Cryptogamia

Et voilà tout

October 14th

1842.

— *unimaculata* means *new*
 I mean not found last yr.

1843. Brookline.

1844.	Date	Locality	No.	Plant Name	Count	Plant Name	Count
()	March 22.		1.	<i>Salix eriocephala</i>	(1)	Strawberry willow	22.
()	April 7. 11.		2.	<i>Leontodon Taraxacum</i>		Sand-lion	19.
(10k.)	13.		3.	<i>Ulmus Americana</i>	(3)	Elm Tree	5.
(5k.)	17.		4.	<i>Amygdalus serrulata</i>	(2)	Common Alder	2k.
()	20.		5.	<i>Stellaria media</i>		Chickweed	10.
()	"		6.	<i>Lepidium virginicum</i>		Pep-pograss	15.
(22d.)	21.		7.	<i>Caltha palustris</i>	(9)	Cowslip.	13.
(15k.)	"	out May 5.	8.	<i>Lunaria Dendroica</i>	(8)	Blue coin.	9.
(23d)	"	"	9.	<i>Setodes foetidus</i>		Shunk cabbage	4.
(9k.)	23.	from Mt. Auburn at Brookline Apr 30	10.	<i>Hepatica triloba</i>	(9)	Blue anemone	13.
()	"	"	11.	<i>Salix vitellina</i>		Yellow willow	22.
(23d)	26		12.	<i>Equisetum vulgare arvense</i>		Field Horsetail	24.
()	27		13.	<i>Platanus occidentalis</i>		Sycamore	2k.
()	28		14.	<i>Viola pedata</i>		Pedate violet	5.
()	29		15.	<i>Saxifraga arvensis</i>		Early Saxifrage	10.
+	"		16.	<i>Acer rubrum</i>		Red Maple	23.
(14k.)	29		17.	<i>Carex marginata</i>		Early Sedge.	21.
(22d.)	"	from Plymouth	18.	<i>Epigaea repens</i>	(5)	Mayflower	10.
+	"	from Millen Brookline West Ang.	19.	<i>Thalictrum flavum</i>	(7)	Wood anemone	13.
()	30.		20.	<i>Potentilla canadensis</i>		Running anemone	12.
()	"		21.	<i>Comptonia asplenifolia</i>		Sweet Fern	21.
(22d)	"		22.	<i>Enaphalatum plantaginifolium</i>	18k	Trout Ear.	14.
()	"	in bud	23.	<i>Thalictrum canadensis</i>		Colombine	13.
()	May 1.	out May 9.	24.	<i>Ranunculus fascicularis</i>		Early Crocus	13.
x	3.	from Millfield	25.	<i>Sanguinaria canadensis</i>		Bloodroot	13.
x	4.		26.	<i>Viola blanda</i>		Small white violet	5.
x	5.		27.	<i>Betula populifolia</i>		White Birch	21.
x	"		28.	<i>Ribes hirtellum</i>		Red Currant	5.

1843. Brookline.

May (cont)

- | | | | | |
|-----|-------|------|--|-----------------------|
| 29. | X | 5th | <i>Vaccaria arvensis</i> | |
| 30. | X | " | <i>Thalictrum flavum</i> <u>not out</u> out May 8th | |
| 31. | X | 8th | <i>Erythronium Americanum</i> | } Wood's woods |
| 32. | X | 9th | <i>Urtica pedicellata</i> | |
| 33. | X | " | <i>Ribes triflorum</i> | |
| 34. | " | " | <i>Ranunculus repens</i> | |
| 35. | X | " | <i>Andromeda corymbosa</i> | } Near Richards' pond |
| 36. | " | " | <i>Pyrus botryophora</i> | } Rocks in Vinton |
| 37. | X | " | <i>Laurus tinctoria</i> <u>not out.</u> out 23d | } on the Fairpike |
| 38. | X | " | <i>Vicia ovata</i> | |
| 39. | X | " | " <i>lanceolata</i> | |
| 40. | X | " | " <i>sagittata</i> | |
| 41. | X | " | " <i>incubata</i> | |
| 42. | X | 9th | <i>Vaccinium canadense</i> | } Warren's woods |
| 43. | (23d) | " | <i>Thalictrum flavum</i> | |
| 44. | X | " | <i>Fragaria virginiana</i> | } Road S.E. |
| 45. | X | " | <i>Medicago lupulina</i> | |
| 46. | X | " | <i>Agrostis ovata</i> <u>in bud</u> out 12th. | |
| 47. | X | " | <i>Conwallaria bifolia</i> <u>in bud.</u> out 23d | } Near Richards' pond |
| 48. | X | " | <i>Aspidotria lutea</i> <u>in bud</u> out 18th | |
| 49. | X | " | <i>Thalictrum umbellatum</i> <u>in bud</u> out 25d. | |
| 50. | X | 10th | <i>Pedicularis canadensis</i> <u>in bud.</u> out 24th. | |
| 51. | X | 12th | <i>Pyrus arbutifolia</i> <u>in bud.</u> out 22d | |
| 52. | + | " | <i>Prunus obovata</i> | } Wood's woods |
| 53. | + | " | <i>Arum triphyllum</i> | } Brighton |
| 54. | + | " | <i>Sinapis nigra</i> | |

1843. Brookline.

May (cont)

- | | | | |
|-----|---|-------------|--|
| 55. | x | 12th (cont) | <i>Trillium cernuum.</i> <u>in bud.</u> out May 14th. |
| 56. | x | " | <i>Convallaria multiflora.</i> <u>in bud</u> out 18th |
| 57. | x | " | <i>Aralin nudicaulis</i> <u>in bud</u> out 24th. |
| 58. | X | " | <i>Juncus Hicifolia.</i> } Brighton specimen |
| 59. | " | " | <i>Kalmia angustifolia</i> <u>in bud</u> |
| 60. | x | " | <i>Rubus trivialis</i> |
| 61. | " | " | <i>Ranax trifolium</i> } when I find it last year |
| 62. | + | " | <i>Saripasa Pennsylvanica</i> |
| 63. | " | " | (<i>Carex cuspidata</i>) |
| 64. | + | 13th | <i>Thlaspi Bursa Pastoris</i> |
| 65 | x | 14th | <i>Plantago lanceolata.</i> |
| 66. | X | 15th | <i>Rumex acetosella.</i> <u>in bud.</u> out 22d. |
| 67. | x | " | <i>Ranunculus abortivus.</i> |
| 68. | X | " | <i>Convallaria racemosa</i> <u>in bud</u> out 23d. |
| 69. | X | " | <i>Cornus alba.</i> <u>in bud.</u> out June 9. |
| 70. | x | " | <i>Berberis vulgaris</i> <u>in bud.</u> out 29th |
| 71. | + | " | <i>Chelidonium majus.</i> |
| 72. | + | " | <i>Erigeron bellidifolius.</i> |
| 73. | + | " | <i>Taccinium virgatum</i> |
| 74. | + | " | <i>Lupinus cinerea</i> D. & Nutt. |
| 75. | + | " | <i>Tiburnum Stentandoides.</i> <u>Cuttii.</u> <u>De Brit</u> |
| 76. | x | " | <i>Chrysanthemum leucanthemum.</i> <u>in bud</u> out June 4. |
| 77 | + | 17th | <i>Trifolium pratense</i> |
| 78 | " | " | <i>Lythrum amphitricum</i> |
| | + | " | <i>Locheusa armoracia</i> <u>in bud.</u> out 23d. |

1843. Brookline.

May (cont)

- | | | | | |
|------|---|-------|------------------------------|---------------------------------------|
| 79. | | 18th. | <i>Raphanistrum</i> | |
| 80. | | " | <i>Rabis rhomboidea</i> | |
| 81. | | " | <i>Coptis trifolia</i> | ? Puttuckam woods. |
| 82. | X | " | <i>Cornus canadensis</i> | <u>in bud.</u> out 26th. |
| 83. | ✓ | " | <i>Corydalis glauca</i> , | <u>in bud.</u> out 23d. |
| 84. | X | " | <i>Syrota umbellata</i> , | <u>in bud</u> out Beateboro. July 8 |
| 85. | | " | " <i>retundifolia</i> | <u>in bud</u> out Beateboro. July 7. |
| 86. | | " | <i>Taccinium resinostam.</i> | |
| 87 | X | 19th | <i>Arenaria rubra</i> | Roadside. |
| 88 | + | 21st | <i>Glechoma hederacea</i> | |
| 89 | + | " | <i>Ranunculus acris</i> | |
| 90 | + | " | " <i>repens</i> | |
| 91. | + | 23d | <i>Potentilla simplex.</i> | |
| 92. | | " | " <i>fruticulosa</i> | |
| | | " | " <i>norvegica</i> | |
| 93. | + | " | <i>Teranium maculatum.</i> | <u>in bud.</u> out 26th. |
| 94. | | " | <i>Sarracenia purpurea.</i> | <u>in bud</u> out 30th Richards' bud. |
| 95. | + | " | <i>Smilax rotundifolia</i> | <u>in bud</u> out June 9. |
| 96. | | " | <i>Triconia scutellata</i> | |
| 97. | X | " | <i>Skullia longifolia</i> | |
| 98. | X | " | <i>Hypoxis erecta</i> | |
| 99. | X | " | <i>Cornus Florida</i> | } - May
Richards'
pond. |
| 100. | X | " | <i>Nyphar advena</i> | |
| 101. | X | " | <i>Prunus Virginiana</i> | |
| 102. | X | " | <i>Taccinium diomorphum</i> | |
| 103. | - | " | " <i>Corymbosum</i> | |
| 104. | | " | " <i>pendulum</i> | <u>in bud.</u> out 30th |

(June. cont)				
124	X	3d	<i>Potentilla anserina</i>	Brighton (Chatterton)
125	X	"	(<i>Utricularia perfoliata</i>)	Brookline June 10. <u>Habitat</u> woods near Actual
126		"	(<i>Viola pubescens</i>)	Found in 1847.
127	X	"	(<i>Utricularia Claytoni</i>)	Brookline June 12. but not very rare.
128	X	"	(<i>Lupinus perennis</i>)	
129	X	"	(<i>Silene Pennsylvanica</i>)	
130	X	"	<i>Actaea rubra</i>	Brookline. June 12
131	X	"	<i>Scum rivale</i>	<u>Water</u> " "
132	X	"	<i>Senecio aureus</i>	" "
133	X	"	<i>Myosotis arvensis</i>	" "
134	X	"	<i>Iris Virginica</i> in bud	out June 9.
135	see No 319.	X	<i>Gynoglossum officinale</i>	Brookline
136	X	7th	<i>Potentilla argentea</i>	
137	X	"	<i>Malva rotundifolia</i> X	
138		9th	<i>Juglans glabra</i>	
139	X	"	<i>Rubus villosus</i>	
140	X	"	<i>Ligustrum vulgare</i> in bud.	out 27th.
141	X	"	<i>Vitis Labrusca</i> in bud.	out 14th.
142	X	"	<i>Rhododendron maximum</i> .	cultiv. Mr Lee's
143	X	10th	<i>Syrinchium anceps</i>	} here Richard's pond
144	X	"	<i>Melampyrum Americanum</i> X	
145	X	12th	<i>Galium aparine</i>	
146		"	<i>Asparagus officinalis</i>	
147	X	"	(<i>Comarum palustre</i>)	} Medi Salt marsh. Found there 1841. but not 1842.
148	X	"	(<i>Menyanthes trifoliata</i>)	
149	X	"	(<i>Tilia latifolia</i>)	

(June. cont)			
150.	12th (cont)	<u>Ranunculus multifidus</u>	Pond. Pines wood.
151.	+	<u>Cistus canadensis</u>	Same ditto
152.	+	<u>Rubus frondosus</u>	
153.	"	" <u>occidentalis</u>	
154.	+	<u>Eupinium officinale</u>	
155.	X	<u>Brietogalum umbellatum</u>	Under Pines
156.	"	<u>Tanacetum vulgare</u> in bud out 30th	
157.	X	<u>Asclepias Syriaca</u> in bud out 29th	
158.	"	<u>Mitchella repens</u> in bud. out 23d	Pines wood.
159.	X	<u>Urtica dioica</u> in bud	
160.	X see 168	<u>Achillea ^{phylicifolia} ptarmica</u> in bud. out 17th	
161.	13th	<u>Arenaria serpyllifolia</u>	Ed. ditto
162.	X	<u>Oxalis stricta</u>	
163.	X	<u>Lucubalus Behen</u>	
164.	X	<u>Thapsia autumnalis</u>	
165.	"	<u>Asclepias quadrifolia</u> in bud. out Brookline July 8.	Same Pines wood
166.	15th	<u>Amaranthus hybridus</u>	Common weed
167.	X	<u>Aralia racemosa</u>	
168.	X [found the 12th]	<u>Robinia pseudacacia</u>	
169.	X	<u>Solanum dulcamara</u>	
170.	"	"	
171.	X	<u>Senecio vulgaris</u>	Rosbury
172.	"	"	
173	21st	<u>Rosa caroliniana</u>	

- 7 June, cont.
 174. 22d. *Conium maculatum*
 175. + " *Erigeron canadensis*.
 176. 23d. *Orobancha uniflora* Camp meeting woods
 177. + " *Brunella vulgaris* x
 178. + " *Hieracium venosum*
 179. + " *Sambucus canadensis* x in bud. out June 30.
 180. " *Pastinaca sativa* x
 181. + " *Rubus strigosus*
 182. + " *Houstonia longifolia* Roadside. Worcester lump like
 183. + " *Tiburnum Lentago*
 184. + " " *acrifolium* { Near Richards' pond
 185. " *Utricularia vulgaris* Wood N. side Worcester lump like
 186. + " *Oenothera pumila* x
 187. + " *Asclea viscosa*
 188. " *Galium septentrionale* } Near Richards' pond.
 189. + " *Asclea hispida* x
 190. " *Polygonum sagittatum*
 191. + " *Lysimachia quadrifolia* x } In Richards' pond
 192. " (" *chrysiiflora*)
 193. " *Nymphopora odorata*
 194. " " *Potentilla Norvegica*
 195. + 25th *Hypericum perforatum*
 196. + " *Erigeron integrifolium*
 197. + " *Antirrhinum Canadense*.
 198. 26th *Agrostemma Scirpago* Ernad. E. from Mr. S's lawn
 199. " *Rosa micrantha*
 200. + " *Plantago major*

Brattleboro: vt.

- July (cont)
224. 5th (cont) *Lactuca elongata* x found at Brookline
225. ✓ " *Cypripus acaulis* x " " "
226. ✓ " *Sparganium androsacmifolium* \ " " "
227. + 6th. *Anemone virginiana* \ found at Brookline
228. + " *Epilobium angustifolium* West 15 canals woods
Bury 4 found 7
229. + 7th *Ceanothus Americana* \ - Car Hill - found at Brookline
230. ✓ 8th. *Asclepias tuberosa*
231. + " *Convolvulus sepium* x New Chalk woods.
(see No 272) ^{found}
232. ✓ 14th *Cnicus lanceolatus* x found at Brookline
233. ✓ " *Graphalium margaritaceum* x " " "
234. ✓ 15th. *Aspeta cataria* x " " "
235. + 17th. *Verbena urticifolia* x " " "
236. ✓ " *Gracdia flava* in bud out 20. \ " " "
237. ✓ " *Saunderia procumbens*. in bud out 22. \ " " "
238. " *Hypericum corymbosum* x)
239. " (up) *Corydalis fungosa* . cultiv. Lissy's garden - found wild
240. + 18th *Geranium dissectum*
241. + " *Lobelia inflata* x found at Brookline
242. ✓ " *Solidago altissima* x " " "
243. + 19th *Castanea vesca* x " " "
244. ✓ " *Achillea ptarmica* x " " "

Brattleboro, Vt.

- 245 + 20th Ally (cont) Echium vulgare
 246 " " Lilium canadense cultiv. ^{mile. 254} found at Brattleboro
 247 + 21st Agrimonia Eupatoria x " "
 248 " " Lysimachia hybrida " "
 249 + 23d Saponaria officinalis x " "
 250 ✓ 24th Dalibarda repens
 251. ✓ " Hedysarum canadense x } these plants maintain
 252. ✓ " Prunella arvensis x }
 253. + " Rubus sempervirens x }
 254. ✓ " Hypericum parviflorum }
 257. ✓ " Circaea lutetiana }
 258. " Solidago bicolor x }
 259. ✓ 25th Spiraea tomentosa x } Northfield H.
 260. + " Potentilla cordata x }
 261. ✓ " Helianthus divaricatus x Procesta
 262. ✓ " Eupatorium verticillatum x }
 263. + " Datura stramonium } Northfield H.
 (See No 275)

Brookline again

264. 26th Portulaca olnacea
 265. + " Podalyria tinctoria
 266. _____

1843. Brooklyn

- | | | | | |
|---------------|------------------|------|----------------------------------|-----------------------------|
| 266. | July (cont) | 27th | <i>Arctium saepe</i> | |
| 267. ✓ | " | " | <i>Trifolium procumbens</i> | } Shore of Jamaica Pond |
| 268. ✓ | " | " | <i>Gratiola aurea</i> | |
| 269. | | 28th | <i>Cephalanthus occidentalis</i> | |
| 270. | | 30th | <i>Chenopodium album</i> | |
| 271. | | " | <i>Polygonum Patricaria</i> | |
| 272. | [Bathb. July 8.] | | <i>Polygonum Sagopsum</i> | |
| 273 L | " " 25] | | <i>Humulus Lupulus</i> cultiv. | |
| <u>August</u> | | | | |
| 274. ✓ | Aug 3d. | | <i>Inula Helénium</i> | |
| 275. ✓ | " | | <i>Sagittaria sagittifolia</i> | } Kendall's woods |
| 276. ✓ | " | | <i>Mimulus ringens</i> | |
| 277. ✓ | " | | <i>Orehis fimbriata</i> | |
| 278. x | " | | " <i>psycodes</i> | } Marsh S. B. Richards pond |
| 279. ✓ | " | | <i>Lymbidium pulchellum</i> | |
| 280. ✓ | " | | <i>Arethusa ophioglossoides</i> | |
| 281. ✓ | " | | <i>Vaccinium macrocarpon</i> | |
| 282. ✓ | " | | <i>Penthorum sedoides</i> | |
| 283. | " | | <i>Rhexia Virginica</i> | |
| 284. | " | | <i>Hydrophyllum purpurea</i> | } Richards pond |
| 285. | " | | <i>Eriocaulon pellucidum</i> | |
| 286. ✓ | " | | <i>Monotropa uniflora</i> | Lane Lady Wood |
| 287. ✓ | " | | <i>Scutellaria galericulata</i> | } Lane's opposite the lane |
| 288. ✓ | " | | <i>Lysimachia ciliata</i> | |
| 289. ✓ | " | | <i>licuta bulbifera</i> | } Roadside, near the hall. |
| 290. ✓ | " | | <i>Asclepias pulchra</i> | |

1843. Burlington

- | | | | | |
|------|---|-------------------|-------------------------------|-----------------------|
| 291. | ✓ | Aug (cont)
4th | <i>Clematis Virginiana</i> | |
| 292. | ✓ | 8th | <i>Impatiens Noli Tangere</i> | Samuel Pond Brook |
| 293. | ✓ | 11th | <i>Eupatorium perfoliatum</i> | } Kendall's woods |
| 294. | " | " | <i>Polygala sanguinea</i> | |
| 295. | " | " | <i>Monotropa lanuginosa</i> | |
| 296. | ✓ | " | <i>Cnicus pumilus</i> | |
| 297. | ✓ | " | <i>Aster cyaneus</i> | |
| 298. | ✓ | 12th | <i>Trifolium arvense</i> | Roadside |
| 299. | ✓ | 14th | <i>Cunila pulegioides</i> | Kendall's woods |
| 300. | ✓ | " | <i>Ambrosia elatior</i> | |
| 301. | | 17th | <i>Hedysarum radiflorum</i> | } Near Richard's Pond |
| 302. | ✓ | " | <i>Gerardia purpurea</i> | |
| 303. | " | " | <i>Lythrum verticillatum</i> | |
| 304. | " | " | <i>Artemisia marina</i> | |
| 305. | " | " | <i>Urtica pubescens</i> | |
| 306. | " | " | <i>Clethra alnifolia</i> | |
| 307. | | 18th | <i>Aster diversifolius</i> | |
| 308. | | " | " umbellatus | |
| 309. | ✓ | " | " diffractus | |
| 310. | ✓ | " | " cordifolius | |
| 311. | | " | <i>Solidago lanceolata</i> | |
| 312. | ✓ | " | " odora | |
| 313. | | " | <i>Galium trifidum</i> | |
| 314. | | " | <i>Brachium lanatum</i> | |

- Aug (cont)
315. 18th (cont) *Vernonia Novboracensis* Woods land
316. " " *Rudbeckia laciniata* Knoll by Woods salt marsh
317. ✓ " " *Erardia pedicularia*
318. " " (*" maritima*) } Salt marsh by Mill Dam
319. x " " *Triglochin maritimum* } (found at Watubun. June 3rd?)
320. ✓ " " *Trillium Canadense* Perry's woods.
321. ✓ " " *Chelone glabra*
322. ✓ " " *Lampanula srioides* Kendall's woods
323. " " *Polygonum hydropiper*
324. " " *" aviculare.*
325. " " 19.

Cambridge

326. 28th *Solidago laevigata*
327. " *Trichostema diacotoma*
328. 30th (*Castia Chamocrista*)
329. Sept 1. *Neottia cernua*
330. ✓ " *Lobelia cardinalis*
331. " (*Sagittaria acutifolia*)
332. ✓ " *Luscuta Americana*
333. " *Hypoxis Canadense*
334. " (*Menka borealis*)
335. 15th *Anagallis arvensis* } Nahant
336. ✓ " (*Lathyrus maritimus*) }

1. May 12. Up Buzzata road to hope woods & precipice - then back & across where *Panicum triplian* grows & out by the Lyman's back avenue; same walk as May 7. 1872 to 21st St.
2. May 18. Woods in Putnamham
3. May 23. Richards' pond. (16 new)
11. Mar 30. Richards' pond.
5. June 3. Arsenal woods in Watertown - mainly *Lambertia* spm.
6. June 12. Ward's woods & marsh, Kendall's woods, etc. (17 new)
7. June 14. Richards' pond.
8. June 23. Richards' pond - via Kendall & Pines woods etc (19 new)
9. August 3. Richards' pond - the same way. (17 new)
10. August 18. Ward's land - his salt marsh - Middlesex Perry's woods. Kendall woods (19 new)

337	Sept 8th	<i>Aster Novae-Engliae</i>	} Brookline
338.	"	" <i>diversus</i>	
339.	"	" <i>linearifolius</i>	
340. ✓	"	<i>Scotia gracilis</i>	
341.	"	<i>Bidens brysanthoides</i>	} Cambridge
342.	" 9th	<i>Gentiana crinita</i>	
343.	" 15th	<i>Thieracium marianum</i>	"
344.	" "	<i>Sium latifolium</i>	"
345.	" 20th	<i>Enaphalium polyccephalum</i> (66.)	"
346. ✓	" "	<i>Scutellaria latiflora</i>	"
347.	Oct 6.	<i>Bidens bipartita</i>	"

" 14. *Cypripedium*
" 18. *Beta Linn*
" 22. "

