

Shelburne, N.H.  
May 10 - July 31  
1979

- Rain fallen on days checked -

Shelburne. N.H.

1919	May	June	July	August	September	
	<del>✓</del>				✓	1
	<del>✓</del>				✓	2
	<del>✓</del>			✓		3
	<del>✓</del>					4
	<del>✓</del>	✓ a few drops		✓		5
	<del>✓</del>		✓		✓	6
	<del>✓</del>	✓			✓	7
	<del>✓</del>	✓			✓	8
	<del>✓</del>	✓			✓	9
	✓			✓	✓	10
	✓				✓	11
	✓				✓	12
						13
				✓		14
		✓	✓	✓		15
		✓	✓		✓	16
	✓	✓			✓	17
	✓			✓		18
		✓				19
		✓		✓	~~~~~	20
	✓		✓			21
	✓		✓			22
	✓	✓	✓			23
		✓		✓		24
	✓			✓		25
	✓	✓		✓		26
		✓	✓	✓		27
			✓			28
			✓	✓		29
				✓		30
				✓		31

Temperature records -  
 minimum in early P.M.  
 maximum in late P.M.

Shelburne, N.H.

1919	May	June	July	August	September						
		38	75	60	87	61	80	52	76	1	
		50	90	53	85	52	73	56	65	2	
		64	98	61	90	45	75	59	67	3	
		58	99	60	95	54	77	56	73	4	
		62	99	64	96	57	82	38	74	5	
		61	88	68 <sup>(68)</sup>	76	64	68	41	69	6	
		65	75	55	80	63	78	58	77	7	
		49	63	46	76	64	72	55	84	8	
		49	55	46	76	46	70	46	49	9	
		47	79	46	71	41	73	48	60	10	
	Cold-	58	82	58	73	49	78	55	64	11	
	40	56	43	79	55	(78)	48	77	58	60	12
	38	79	42	87	56	84	50	77	52	69	13
	40	80	51	89	50	87	54	70	47	70	14
	32 <sup>43 at 7:40 AM</sup>	63	65	83	57	73	53	69	41	68	15
	31	67	65	81	61	83	56	82	40	55	16
	40	46	65	84	58	82	55	76	40	64	17
	42	56	61	82	53	90	56	76	32 <sup>(33 7:55 AM)</sup>	67	18
	42	73	60	88	60	87	58	76			19
	39	73	67	79	63	90	58	77			20
	52	61	50	79	62	89	51	83			21
	51	58	43	64	62	80	61	84			22
	52	74	38	72	67	84	53	80			23
	56	78	59	90	58	87	54	71			24
	54	65	55	88	50	80	58	80			25
	55	71	62	78	51	82	46	72			26
	53	71	68	70	62	84	48	72			27
	40	78	45	66	75	86	49	70			28
	49	82	36	73	58	72	47	71			29
	53	79	43	82	58	77	48	77			30
	42	79	—	—	48	82	58	77			31

67 4:15 P.M.  
 60 4:30 P.M.  
 84  
 2:30 P.M.

Report by  
 R. A. Curran

1919

(1) Herring Gull <sup>near river</sup> May 17, 26

American Merganser July (end) <sup>in 88 or 89</sup> <sup>in line swimming</sup> <sup>from the river</sup> <sup>flds of old</sup> <sup>4 or 5 or 10</sup> <sup>Angels on stony beach</sup> <sup>just S.W. of Shelburne Bridge</sup>

Black Duck <sup>Mill Brook near</sup> May 23 <sup>Wigwam</sup> <sup>Y River</sup> June 23 <sup>Creek</sup> , Aug. (early) ②

American Bittern

Great Blue Heron Sept. 1 <sup>near</sup> <sup>river</sup>

Sandpiper Solitary June 10 <sup>nesting</sup> <sup>chance</sup> <sup>and</sup> <sup>will</sup> <sup>return!</sup> <sup>at Mill Brook</sup>

Sandpiper May 20

Spotted Sandpiper June 1-15 <sup>occasionally</sup>

Solitary Sandpiper

Ruffed Grouse <sup>nest with 11 eggs</sup> <sup>with 2 more later</sup> <sup>18 eggs, 19 eggs</sup> <sup>1 dead</sup> <sup>20<sup>3</sup></sup> <sup>nesting</sup> <sup>near S. sand bird</sup>

Mourning Dove June 14 <sup>at Island</sup> <sup>at Farm</sup> <sup>Aug. 25</sup> <sup>Sept 1</sup> <sup>(100)</sup>

Sharp-shinned Hawk May 13 <sup>near</sup> <sup>15<sup>1</sup></sup> <sup>June 24</sup>

Red-tailed Hawk

1919 Bald Eagle June 21 <sup>ad. seen by A.E.P.</sup> s. side grain, Aug. 17 <sup>interval 1 min 2 min</sup> 23

(2) Sparrow Hawk <sup>in Little Cottage</sup> May 13 <sup>by Whelan</sup> June 5 <sup>Prud.</sup>  
Fish Hawk <sup>May 11</sup>

Broad-winged Hawk <sup>Little House</sup> May 25  
Fish Hawk <sup>May 11, Aug. 11</sup> <sup>interval</sup>

Black-billed Cuckoo <sup>July 19</sup>  
Kingfisher June 10  
Woodpecker, Hairy <sup>May 25, July 1</sup> (847)  
" Downy <sup>May 20, June 17, Aug. 11</sup>

Pileated Woodpecker

Sapsucker

Flicker <sup>May 18, seen at intervals, this season Sept 15</sup>

Whip-poor-will

Nighthawk

Swift <sup>May 25</sup> <sup>June 15</sup> <sup>at 23</sup> <sup>at 23</sup>

Hummingbird <sup>May 20</sup> <sup>25</sup> <sup>26</sup> <sup>27</sup> <sup>28</sup> <sup>29</sup> <sup>30</sup> <sup>31</sup> <sup>18-30</sup>  
<sup>June 2</sup> <sup>9-15</sup> <sup>16, 21, 23, 29</sup> <sup>July 4</sup> <sup>9, 9, 10, 11, 12</sup> <sup>11-17</sup> <sup>18-27</sup> <sup>18-30</sup>  
<sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup> <sup>1-10</sup>  
<sup>Aug. 11</sup> <sup>11-Sept. 1</sup> <sup>at the timberline</sup> <sup>2-7, 12, 15, 18</sup> <sup>(all from June 27)</sup>

Kingbird <sup>May 25, 27, June 2</sup>

Phoebe <sup>May 26</sup> <sup>June 5</sup> <sup>15, 17, 21</sup>

Blue-sided Flycatcher <sup>May 23</sup> <sup>25</sup> <sup>Aug. early</sup>







1919 Warbler, Black & White <sup>seen</sup> May 12, 18'

(5) " Nashville, May 19<sup>\*</sup>, June 19<sup>\*</sup>, Sept 1'  
" Tennessee May 18'  
" Yellow

" Blk-throated Blue <sup>seen</sup> May 18, June 2<sup>18'</sup>

" Parula

" Myrtle <sup>1 seen</sup> May 13, 18<sup>203</sup>, 19<sup>2</sup>, 20<sup>2</sup>, 23<sup>18'</sup>, 24<sup>18'</sup>, June 19<sup>\*</sup>, 22<sup>\*</sup>, July Aug 9'

" Magnolia <sup>seen</sup> May 13, 18<sup>2</sup>, 23<sup>2</sup>, 25<sup>17</sup> ~~21-14~~

" Chestnut-sided <sup>seen</sup> May 24, 26<sup>18'</sup>, 27<sup>18'</sup>, 28<sup>18'</sup>, 29<sup>18'</sup>, June 2<sup>18'</sup>, 4<sup>18'</sup>, 5<sup>18'</sup>, 6<sup>18'</sup>, 16<sup>18'</sup>, 19<sup>18'</sup>, 21<sup>18'</sup>, 24<sup>18'</sup>, 25<sup>18'</sup>  
Sept 1<sup>18'</sup>

" Black-poll <sup>6 birds</sup> May 12, 17<sup>18'</sup>, 19<sup>18'</sup>, 20<sup>18'</sup>

" Blackburnian <sup>18'</sup> May 18, 20<sup>18'</sup>

" Blk-throated Green <sup>2</sup> May 13, 18<sup>2</sup>, 23<sup>2</sup>, 25<sup>18'</sup>, 28<sup>18'</sup>, June 4<sup>18'</sup>, Sept. 1.

" Pine <sup>18'</sup> May 12, 22<sup>18'</sup>

" Canadian <sup>1 by Dryad Falls</sup> May 30 Capt. W.H. Munster

" Yellow-Pair <sup>18'</sup> May 18<sup>18'</sup>

Water Thrush

Green-winged <sup>18'</sup> May 19<sup>18'</sup>, 20<sup>18'</sup>, 23<sup>18'</sup>, 24<sup>18'</sup>, 26<sup>18'</sup>, 28<sup>18'</sup>, June 2<sup>18'</sup>, 15<sup>18'</sup>, 21<sup>18'</sup>, 23<sup>18'</sup>, 24<sup>18'</sup>, 28<sup>18'</sup>, July 1<sup>18'</sup>

Magnitud Yellow Throat <sup>18'</sup> May 23<sup>18'</sup>, 24<sup>18'</sup>, June 4<sup>18'</sup>, July 1<sup>18'</sup>

Redstart <sup>18'</sup> May 17<sup>18'</sup>, 20<sup>18'</sup>, 24<sup>18'</sup>, 28<sup>18'</sup>, June 22<sup>18'</sup>, July 1<sup>18'</sup>, 10<sup>18'</sup>, Sept 1<sup>18'</sup>





Cambridge, Mass. to Shelburne, N.H.

1919

May 10

Cloudy, cool

We left the house at 8 A.M. with Sheridan and his car for Harvard Sq., where some errands were done and then we took the electric for the North Sta. had Rand come to say good bye. Train left at 9 A.M. reached Portland at 12:15 on time. Electric across the city, much in the train at the station, and at 1.30 were off. Reached Shelburne at about 5.30, the time being 5.02. Lawrence took us to the house. Lawrence, Margie Ann's husband and their children there. Gus welcomed us. His niece Mrs. Philbrook is in charge. All were so cordial. Capt. & Mrs. W.H. Munter & little girl came up here with us in the train. They are very pleasant. The Capt. with stumps and war convalescing ships between Gibraltar & <sup>British ports</sup> ~~ports~~. At tea he told us much of great interest - It was so nice to be in the little house once more. All is just as it was. Arria has a vase of May flowers on the table and one of violets.

The lily pads are hard at it this evening in the creek - Much dead cypress on mud. Madras & Cedars. Housatonic & Prolet (barn) are in the pasture close by. The trees are just starting some hardy as yet. Poplars are yellow and Sweet Fern catkins are out. The young grass is green and the river is well up to the brim, but not flooding.

After tea we sat some time in the sitting room by the fire. Talking and listening to submarine tales of the sea.

Shelburne, N.H.

1919  
May 11

Cloudy with rain more or less through the day - Cold.

This morning Gus and Lawrence drove Mrs Brown & me to Moses Rock to look for the Dutchman's *Dicentra* *brevelepis* that I found there in leaf many years ago, and Mrs R. K. Stowell sent me in flower in 1916, May 12. I did not keep the leaf as it was not diagnostic, and so I was eager to look it up now. There it was, to my delight, scattered rather freely in light open shades on the slope under the trees by the gravel pit just east of the big slide, and under the trees further east some rods. It was in bud and young flower. It was among a dense bed of *Claytonia caroliniana* which carpeted the ground. I took specimens of the *Dicentra* and also of *Viola Selkirkii*, small plants in the grass, in flower.

We drove round by Reed Mine Bridge and saw the wreck of the automobile where Mr. MacCallister was killed lately by the train. It was very, very sad. It is a mystery how he ran on to the track as he drove up the slope from the bridge and the track was in full sight either way. His companion jumped from the car, 75 feet from the track when he saw the train.

This afternoon I had a long talk with Capt Menden and did a little writing. This evening we talked at the main house some time.

I collected to-day:

- William erectum* L. Flower (open woods, w. of Moses Rock)
- Dicentra Cucullaria* (L.) Bernh. fl. & bud, " " "
- Viola Selkirkii* Pursh. <sup>4 flower</sup> 4 sterile fl. in the grass, " <sup>side E.B. Oct 15/99.</sup> 8 plants
- " *septentrionalis* Greene, open pasture dry slope by the path from Little House to gate to Pine Grove - <sup>side E. Brainerd, 1919, June 4</sup> 2 plants

Shelburne, N.H.

1919  
May 12

Cloudy, some rain, cool, growing mild.

This morning Capt. Hunter, Miss Brown & I walked down the road, round Wheelers Pond, to the foot of Crow's Nest, returning in time for dinner. It was most delightful to see the open woods through the almost leafless trees, making an unusual appearance. The Amelanchier is coming into flower, the Crataegus is just opening its buds, the maples have thrown out their catkins and fresh young leaves, the catkins of the Poplars are ripening. Wheelers Pond is high, the Chamaedaphne along its edge in flower. On the banks by the Pond across the road, there is much mayflower, and a good deal in flower. I notice the leaves, but not the flowers in many places. Celastrus & Asarum are in flower. A few plants were gathered.

This afternoon I was at home, looking at plants & reading.

A box of Calypso bulbosa packed fresh in moss has just come from W. J. Putnam from Lake Cushman, Wash. There are some 2000 plants entire. Unfortunately most are withered as is usual, but a few I have put in pots. No letter from him yet.

Populus tremuloides Michx. Catkins rooivise near Wheelers Pond.  
Amenus quinquefolia L. In flower by Little Falls Brook foot of Crow's Nest. Abundant.

Nicotiana glauca Sims Same location as yesterday in pasture. here 9 plants gathered, same characters. True E. Grained, 1918. June 4

Chamaedaphne calyculata (L.) Moench. Wheelers Bog flowers  
Epipactis atrorubens L. sandy soil, light shade, by Wheelers Pond, flowers



Shelburne, N.H.

1919  
May 13

Clear, breezy, hot.

A wonderful change in the weather. Growth must have taken a great start to-day. This morning we walked over the Yellow Trail, (via a bit of the Red Trail) as far as Mill Brook and back by the road to Hermit's home.

Yellow Trail

There was not much bird music. I heard the Myrtle Warbler, Black-throated Green, Magnolia, and I heard a Hermit Thrush. Many flower leaves are scattered along the path, but there were few flowers.

I collected *Carex pennsylvanica* Lam. in young state. A last year's fruiting spike with perigynia attacked by a smut exactly as in my last year's plant was on one of the plants. I also took some *Viola renifolia* Gray the type, I think. Home in time for dinner.

Carex

*pennsylvanica*

This afternoon worked & rested. About 5 P.M. Capt. J. W. Munter & Barbara called. We showed them the house and we sat on the piazza.

Capt. Munter & I from the piazza saw a Sparrow Hawk struggling with a bird on the ground, behind and close to the wire netting where we tried to train Roses. We hurried to the spot, but the Hawk who seemed to be baffled by the wire, dropped the bird, got round the edge of the netting and scaled off round the house.

Sparrow Hawk

Then the bird, of unknown species made off. The Hawk was clearly identified. Evening at the beam house and at home - Got out the telescopes. Lubricated the Moon, Jupiter & Venus. Saturn in zenith.

2 plants.

*Viola renifolia* Gray, var. *gracilis* (Green) Fernald  
Same location as type, by 575, had draining the swamp.  
Near depot, from: John E. Merrill, 1919.

Collected *Carex pennsylvanica* <sup>near</sup> *Carex* (Wright) <sup>bank of dry brook draining swamp</sup> light woods. See <sup>herm.</sup> <sup>dry, shady woods, in flower, May 30/June 7</sup>

one patch some 4 ft. across. See above.

*Viola renifolia* Gray. <sup>collected</sup> <sup>1919.</sup> <sup>light shade - number</sup> <sup>4 plants</sup>  
~~*renifolia*~~ <sup>most woods</sup> <sup>at Shelburne Farm</sup> <sup>plants</sup>  
of plants in small area - <sup>beetles.</sup>

Shelburne, N.H.

1919  
May 14

Clear, with some haze, air pleasant & warm  
Breeze most of day -

This morning Capt. & Mrs. & Barbara Munster  
Miss Brown & I took a walk over Sunset Rock  
& through the scattered pasture to the Presiden-  
tial platform. The big mountains have  
much snow still on them and the view  
was fine. We botanized around there  
and found what I went for, *Viola ro-  
tundifolia*, small plants. The yellow flow-  
ers are very attractive. They are not abundant  
but scattered and are of course over a large area.  
We visited the reservoir that contains water for Cabot  
and supplies the place and returned to dinner.

This P.M. I talked with the Munsters and  
put violets in press and wrote -

Butch (Briggs) and her husband came last night in  
a big car. This evening they took Capt. & Mrs. Munster  
on a drive, first to Wheeler's Pond where May flowers  
were gathered, and then to Gorham where an ice-  
cream soda was taken all round. We returned by  
Leadmine Bridge - The moon light glow was superb,  
with the white bridges, bright river, mountains tall

I collected today, in A.M., in damp woods on the slope  
of Mt. Cabot.

- Viola rotundifolia* Link. Five E.B. Oct 15, 1919 7 plants  
Plants very small. Probably *V. blanda* Willd. - See  
*Vicia pallens* (Banks) Brainerd. Collected by E. Brainerd. 1 plant  
Leaves smooth, petals all beardless  
*Viola renifolia* Gray, var. *Basinensis* (Spreng) Fernes. Five E. Brainerd 1919 - 10 plants  
Leaves pubescent, petals all beardless.



Shelburne, N.H.

1919  
May 15  
(1)

Thursday -

Auto trip to Grafton Notch &amp; Dixville Notch.

Clear as crystal, cool, light breeze -

This morning Mr. Snow and his bride Ruth (Briggs) of six days took Capt. Hus. Munter & me on a glorious ride in his large, commodious car. I acted as guide. The air was sharp, mercury between  $40^{\circ}$  &  $50^{\circ}$ , and we were well wrapped up, and a good hot lunch was stored away for us later. We started off at 9:30 A.M. and took the road down the river to Bethel, turning north there to Grafton Notch. The early season with the foliage either very young, and not yet out, gave us views, unmounted to me. As we advanced we left the Androscoggin River and crossed the Bear River on the old covered bridge and followed it up to near its source in the notch. As we advanced north, Saddleback loomed up grander and grander until it was lost from sight by the smaller mountain on its side.

The Screw Auger Falls is as grand as ever. At this season a good deal of water is pouring through and that adds to its effect. The party had never seen it and were much impressed. We visited the Jail, an enormous pot hole, a little farther up the road. It is very large, and, of course, ancient. The brook flows a number of rods from it, and its sides are broken in more or less.

A drive for a number of miles took us to Lake Umbagog and the view was very fine. A large portion of the southern end of the

Grafton + Dixville trip Shelburne N.H.

1919  
May 15  
(2)

Lake was visible from the hill and blue mountains were in the distance farther north. The road thus far was fair and at times pretty good, but as we descended the long slope into Errol they were good. Errol has many miles of really fine roads. We then sped on ten more miles over a state road to the Dixville Notch. Snow and snowice began to appear in the clefts on the south wall and when we had our lunch on the top of the notch at the rocky bank where we always lunch, we saw the long lines of snow even extending to the road, the south wall is well sheltered. By the pond at the foot of the road, a large mass of snow + ice covered the road, coming down from slope. It was at least 7 feet deep on the inner side of the road, and tapered down to top of side where the pond is - the sun, Ruth + Capt. Hunter climbed some way up the walls.

The balsams is being opened, and they are evidently going to open up for a time at least. The buildings are very imposing, with the attractive surroundings, and the glorious view.

At last we started back, and came home by the 13 mile road, following the river down. Reached home at 7.30, having left at 9.30. The distance 115 miles. A long time spent for lunch. We ran on an average of 25 mph here on the good roads. A few species of plants were noticed in flower, Erythronium americanum, Claytonia caroliniana, a few birds were seen, Blue bird, Crow, Redwinged Black bird, Grackle, Sharp-shinned Hawk, Robin. A Woodchuck crossed the road in front of us in winter

Shelburne, N.H.

1919  
May 16

Friday -

Clear & cloudy, cool -

This morning with Capt Munter, Barbara, Emily Chapman, Mrs Brown, I went over the Yellow Trail to Bows & Pitches. The brook is quite full and with the young, fresh vegetation, the scene was very attractive. On the walk I saw a little brown snake, *Storeria* sps., birds are very scarce and vegetation is just beginning. May-flowers are rather abundant by the brook and *Cheekesberries* abundant in good fruit. Home to dinner.

This afternoon I wrote my journal for yesterday and was busy with my plants. I was much prieved to read of the death of Death of Barron Brainerd. He was a fine young man, Barron and Secy of our Unit, Com. Club, and nephew Brainerd of Dr. Ezra Brainerd, my warm friend.

This evening I walked round by the road to collect a few plants -

- { *Salix alba* L., var. *vitellina* (L.) Koch See June 18
- { *Salix* 1st tree on right of road from main Philbrook house opp. the barn
- Prunus nigra* Nutt. From the small trees a shrubs between Philbrook & Leighton farms by main road. Self sown from plants set out long ago. See Journ. 1918, Sept. 14
- Viola septentrionalis* Greene. See 2 Brainerd. I plants June 4, 1919.
- Low ground between Ewalds Cottrell & road. Looks like *V. cucullata* but beard of lat. petals not pubescent!!

**DEATHS** <sup>May 16, 1919.</sup>  
**Barron Brainerd**  
 Barron Brainerd, son of Dr. John B. Brainerd of 57 Monmouth street, Brookline, died at his father's home yesterday morning. His death is attributed to overwork in the naval officers' material school, where he studied for several months after receiving the grade of boatswain's mate in the navy.  
 He was born in Boston in 1893 and was graduated from Williams College in the class of 1915. He later entered the Harvard Graduate School and specialized in history and international law. He enlisted shortly after war was declared. His leaves, besides his father, one brother, Capt. John B. Brainerd, Jr., who served with the American army in France.

Shelburne, N.H.

1919  
May 17

Cold, rainy, windy, easterly storm all day.

This morning Capt. Munter & I clad for the rain walked over the bridge as far as Moses Rock. With all my care I got quite wet from the knees down. The wind was strong and it was hard to use glasses, but, at the river on the return, they were needed. As we approached the bridge, we saw <sup>a</sup> large flock a large flock of Swallows, on the wires, and flying Swallows about in great numbers. The rain was falling and the wind was blowing, but the binocular showed them clearly, especially in the wire. There were three species mixed, Barn, Tree, & Cliff Swallows. They were skimming very low over the water, and I could see them every moment dipping the bill into the water. They were very restless, rising from wires at near approach, and whirling about. Once they all rose in alarm as half a dozen Herring Gulls came flying down over the river, some 150 or 200 ft. up.

We walked to Moses Rock and found that there is quite an abundance of *Dicentra* there, extending much farther just under the edge of the woods than I knew before. Some 20 plants were in flower with many seed pods. No sign of fruit yet.

This evening the Munter & we went up to the Shack where Mr. & Ruth Snow are, and had a very pleasant time, sitting by the fire, having a good talk and making pop-corn and toasting marsh mallows -

I collected to-day  
*Prunus nigra* Ait.

In fine flower, from yesterday's station.  
*Viola* <sup>*varifolia* Gray, var.</sup> ~~*melanocera* Gray~~ <sup>*var. melanocera*</sup> <sub>many flowers</sub> <sup>since E. Munter</sup> <sub>1919, 4 plants</sub> <sup>then pasture, by Moses Slide, s. side,</sup>



Shelburne, N.H.

1919  
May 18

Cloudy, rain in P.M., cool, tracing -

This morning the Hunter & I walked through Hamlin woods, entering from the road to nearly Sows & Pitches. Mayflower still in flower. Saw two Olive-back Thrushes. The woods were very refreshing. The *Chiochus* is in flower, hidden and very small. Hobble-Bush in full flower. We returned over the rocky pasture to the Sugar house, after meeting Mrs. <sup>Partridge</sup> Brown who told us she had found a <sup>+ nest of 11 eggs</sup> Partridge on her nest with eleven eggs near Sugar House. We all followed and, sure enough, there was the beautiful sight of the nest & eggs under a small spout, quite hidden under the branches, close to the trunk - The bird had run off, as Mrs. B. approached - It was a rare sight - Home to dinner.

This afternoon I returned to the cottage and spent the P.M. in observing birds about the place. Warblers abundant - I saw to-day about the cottage

- |                   |          |                     |
|-------------------|----------|---------------------|
| Tennessee         | Warblers | Black Poll Warblers |
| Myrtle            | "        | Blackburnian "      |
| Blk-throated Blue | "        | Magnolia "          |
| Yellow-Palm       | "        | Blk & White "       |

They are in eye picture plumage -

Evening spent mainly at home, writing letters and reading a little. The day sleep by so fast and I have so many things to do that I cannot get time to do much reading.

I collected to-day

- Chiochus lucidula* (L.) T.S. woods by Mill Brook, Flower.  
*Vitaceum alnifolium* Marsh. " " " " "

Shelburne, N.H.

1919  
May 19

Monday

Clear, sunny, mild &amp; pleasant.

This morning we escorted Ruth Snow & her husband part way up the Red Trail to show the way. They went over the top & down by the Blue Trail.

We visited the spot where *Cypripedium* <sup>*pubescens*</sup> ~~*pubescens*~~ *arcticum* grows on the Red Trail and counted <sup>the following</sup> coming up from 7 to 9 shoots, from 1 to 4 in. high in the same spot as before.

Then we planted the Calypso bulbs that Mr. Putnam <sup>Planting</sup> sent from Washington in three places. There are some <sup>Calypso</sup> bulbs. 2 dozen in all. They are planted in 3 places; up the trail that leads off the Red Trail just below the brook above the *Cypripedium* spot, 40 paces up that trail by two hemlocks; a few near the reservoir on Cabot Brook; a few in the wire enclosure by the reservoir that is a little north of our cottage.

This afternoon we inspected with Gus, Prof. Emerton's garden. Everything is coming up finely. I visited for a short call the Snows who go home to-morrow. I shall miss them very much.

This morning Capt. Hunter visited the Partridge nest and took some photographs of it, nest & eggs, but the bird would not return.

*Viola renifolia* Gray, var. *Boaimesii* (Green) Kennel. <sup>72c 2B. June 4/19</sup> 6 plants  
Open woods on slope of Cabot, Red Trail near brook above Back Orchard. Lateral petals beardless. Leaves pubescent.



Shellburne, N.H.

1919  
May 20

Sunny, mild Am., turning to wind & cloud in P.M.

This morning we bade good-bye to Ruth Snow and her husband who left in their car for home. I have enjoyed their stay very much indeed.

At 10 Am. Capt. Mrs. Barbara Hunter, Jennie & Emily Chapman, Miss B. & I started on a little walk. Jennie went only to Hamlin's where she & Miss Brown went into the woods for Mayflowers. Miss B. joined us later. We walked to Mill Brook and turned to the road Devil's Den up the brook and found the big boulders a short way Boulders. in the wood, that C. C. Sprague had told me of.

They are a fine group of massive rocks and we examined and photographed them. We also took some photographs of each other near the spot and by Mill Brook. Home to dinner.

This afternoon Miss B. went off for Mayflowers and I staid at home to write it.

The hunters called and we had a chat.

This noon at Mill Brook we saw 2 Sandpipers. They were feeding Strange by and wading in the brook in muddy places. They teetered when alighting & Sandpiper walking. - Bill 1 1/4 - 1/2 in long, dark; head, neck, throat, back ~~white~~ & wings grayish brown, dotted with darker spots, tail in flight shown, much white, pure, on each side, legs dark, rather long, sides below <sup>vent</sup> white. - height at back about 5 in 1st

A House Wren appeared about 10 Am. on the piazza. We saw it in House Wren inspect the 2 boxes and enter both.

Prunus institia L.

The shrub-like trees by the Red House on Hamlin Farm by the roadside are in flower. Some of the trees are inside the ragged fence & a number out by the road - I took specimens from both sides of the fence. See note of last fall, Sept. 14.   
A S. Phillips tells me that these little trees have been along the fence border for many years, entirely abandoned.

Shelburne, N.H.

1919  
May 21

Tuesday

Cloudy, threatening, rain in the late P.M.

This morning I spent at home busily writing letters and the like - You can't avoid letter writing and it is pleasant and you must do it.

This afternoon we walked over to Moss Slide on Rock, and I examined the *Dicentra* area. It covers quite a stretch of some 200 feet along + just inside the edge of the woods south of the gravel pit at the s. end of the Slide. Very few plants, however, are in flower. Two plants we found beginning to set fruit. I climbed again to the foot of the Slide. It is a magnificent piece of rock and should be more visited. The mist began to turn into rain and we crossed the field to the track and walked down to the station. It did not pay to walk home and get soaked, so I phoned from the white house by the station, and Lawrence came over in his car and home was reached by 6 P.M.

Evening passed quietly at the main house and at home. The *Viola Selkirkii* is growing with *Viola septentrionalis* and looks much like it now, both being the same size. On close examination, however, the *V. Selkirkii* shows its long spur and underground runners.

Capt. Hunter went on a tramp alone to-day to find Dryad Falls. He went a long way, but he did not find them. He enjoyed his walk.

*Carex albicans* Willd. 2 in. h. 7, Oct 7 1919.

*Ribes prostratum* L. Her.

*Viola Selkirkii* Pursh. Tide 2. B., Oct 15, 1919. 2 plants

Flower, open grass-land, edge of wood by Moss Rock -

Tumbler of sweetened water but not to-day! 1st time, for summer

Rocky slope by Little House - coll. W.D. *Saxifraga virginiana* Small. *Artemisia Canadensis* L. *Trichostema* ? Stem. The whole stream bed is full of Cell. Linn. X. M. Brown.

Shelburne, N.H.

1918

May 22

Heavy clouds, low hanging, mist all day, and very heavy in showers all day.

The weather has kept us in all day. I have written many letters and have read some. My films & prints have come back from Shoveys. The print of me with Hamming Bird & tumbler taken last summer and developed yesterday is quite a success. I only wish that the pillar was out of the way. However the picture is good. The other pictures at the Devil's Den boulders are good. I learn from Gus that they are called so.

Pictures of  
Devil's Den  
Boulders.

Shelburne, N.H.

1919  
May 23

Sunny and cloudy in Am., rather warm. Calcutin's up in Pk., rain in the evening.

This morning the Muntzes, Emily, Chapman & I took a walk up the road to Mill Brook and visited Peter Davis's monument under the big white pine. At the edge of the field on top of tall dead tree was perched an Olive-sided Flycatcher busily engaged <sup>olive-sided</sup> in catering insects, darting into the air every mo. Flycatcher went and turning almost a summersault as he returned to his perch. He staid there a long time.

Emily returned home and the rest of us went up to the Wigwam. The brook is very full indeed. Here the Cape went ahead & we saw him at dinner. He visited the Partridge's nest and said the bird crawled off some distance before he reached it.

From the Wigwam we walked to the first bridge <sup>Bowles</sup> and came down on the other side to the <sup>Bowles</sup> Pitches. <sup>Pitches</sup> It was good, I never saw so much water there <sup>very full</sup>. We then took the Yellow Hair home. Distance, 4 miles. Clintonia borealis is just commencing into flower.

This afternoon Barbara came up and we put into jars my plants and changed soils. I then lay down for a rest.

Vaccinium pennsylvanicum now in full flower  
I collected this morning the following:

The Wigwam is a mill brook 1/2-3/4 m. above main road.

Equisetum sylvaticum L.

Wet, springy soil, open ground near Wigwam.

Rubus triflorus Richards.

Flower, in rock crevice at Wigwam by Mill Brook.

Taraxacum erythrospermum Anders.

Flower near Wigwam, fruit in path by Little House.

Shelburne, Vt.

1919  
May 24

Sun with clouds, mild &amp; pleasant.

After breakfast with the Muntzes we walked to Gates Cottage. The water in Mill Brook is high, but is going down. We watched for some time a Chestnut-sided Warbler, singing from tree to tree near us & near Mill Brook. He was in beautiful.

The view from the summer house at Gates Cottage is very fine. The big rough stands out grandly. We returned in time for dinner.

The afternoon has been spent at home correcting Local Flora proof, making out a paper to send to Mary Rogers, seeing Jennie & Emily Chapman who called on.

The time flies all too rapidly.

Yesterday afternoon Capt. Muntze started out alone to find Dryad Falls. He returned unsuccessfully much to his disgust. He will try again. Many have had this same experience.

Evening at the Farm & at home as usual.

Today I have drawn up a paper to send to Mary Rogers to sign for the receipt of articles sent her before I came up here from the Estate.

I collected today:

*Rubus idaeus* L., var. *strigosus* (Walt.) Maxim. (File with 7  
Mar 25/1920)

New cane in path round Pine Grove back of Phillips Farm house.

*Sambucus racemosa* L.

Roadside, Lighthorn's Farm. Flower. Two shrubs seen



Shelburne, N.H.

1919  
May 25

- Sunday -

Breezy, a little rain this afternoon - E. W.

I have not been to work to-day, but have been at home - This morning I was busy at my table and this afternoon the Nuntius came up and we sat on the piazza.

I lent the telescope out and after a while I spied a Woodchuck on his hole Woodchuck in the intervals, and all were very much excited in looking at the fellow. He sat for some time upright, and then ran round in the grass feeding - I lent Capt. Nuntius my book of Spiders by Emerton.

After tea we sat for some time in the sitting room. I talk with Gus about the early days of the summit of Mt. Washington and the driving up and down -

This afternoon Miss Brown brought up from the intervals near the Knubble a bunch of Rhodora in good flower. Years ago I got it in flower there.

I collected to-day  
Rhus Malus L

Flowering & leaving spurs from a self-sown tree in the small wood between my cottage and the Lodge -



Shellburne, N.H.

1919  
May 26 Sun and cloud, tracing, at 8.45 P.M. suddenly rain in sharp shower -

This morning the hunters & I walked down the road observing plants, birds & insects. At Wheeler's Pond some botanizing was done. We walked then around Hawk Hill to LeBritton Farm and enjoyed the wonderful apple blossoms, &c. The Capt. saw three Humming birds together. Returning we took road through the woods to the main road & then home. By Wheeler's Pond we had a long look at close range at a Chestnut-sided Warbler, who hopped about, feeding in full sight, singing constantly. To see him singing so near was fine. In afternoon I have spent over my plants -

*Carex stricta* Lam. var.

Muddy brook-side, LeBritton Farm.

*Salix crataegifolia* Tuckerm. ♀ low shrub roadside near Britton Farm entrance; and 5-8 ft. high by bank at Le Britton's Farm. capsules yellow -

*Salix humilis* Michx.

Roadside near entrance to Le Britton's Farm & shrub 5-6 ft high by bank at Farm

*Salix sericea* Michx. Roadside, near entrance to Le Britton Farm - ♀

*Potamogeton amplifolius* L.

Seepsam in the pass, on pass land, LeBritton Farm

*Spiraea verticillata* L.

Running water roadside

*Amelanchier stolonifera* Mifund.

Sandy <sup>or gravelly</sup> roadside, <sup>by Wheeler's Pond</sup> 2 ft. high, same spot as plant of July 19, 1914

*Rhododendron canadense* (L.) B.S.P.

*Kalmia polifolia* Wang.

*Andromeda glaucophylla* Link.

Flower, Wheeler Bog -

*Hepatica hederacea* (L.) Trevisan

Roadside in pass by LeBritton Farm.

Shelburne, N.H.

1919  
May 27  
(1)

Clear, light clouds, mild, temp. 77°

Glorious and very busy day -

This morning we accompanied the hunters to the station for a trip to Berlin. We went in and botanized at Moses Slide. *Tiarella* is now out, and I took one *Dicentra* in fruit - The *Claytonia* is fruiting, and I took fruit & ripe seeds. We dug for the bulbs and it is almost impossible at this place to get them - The soil is deep and rich, and we went down very deep, but we succeeded in getting 2 or 3 young plants with bulbs. A hurried steady walk home for  $\frac{3}{4}$  hr. got us back at 1.35 P.M.!!

*Claytonia*

After dinner I rode with Jennie & Emily and Lawrence to Bethel on the north side & return on the south side of the river - It was very beautiful indeed. The fresh green foliage varying in each species, the fall river, the bright sun, the mild air, all made the drive very attractive.

The hunters returned to supper.

This evening I have been very busy over plants -

I collected ~~today~~ <sup>today</sup> *Trichostema* (L.) Koch.*Festuca ovina* L. var. *Rostrata* by Chapman place - Oct. 22, 1919. + in open chase.*Carex*

Grassland by large rock s. side Moses Rock

*Claytonia caroliniana* Michx. Fruit + a little flower.*Ranunculus* ~~sp.~~ stems & flower*Dicentra Cucullaria* L. Fruit*Tiarella cordifolia* L. Flower

Rich soil, light shade by Moses Rock W. side.

*Vaccinium pennsylvanicum* Lam. Flower, inside Chapman estate - S. side of river

1919  
May 27  
(2)

Shelburne, Vt.  
- Humming Bird -

I have been constantly on the watch since my arrival to see the Humming Birds. Miss Brown saw the first bird on the 20<sup>th</sup> May, a male flying at the Canada Plum trees by the road. The next day Mr. Philbrook saw one by the Goodale Cottage. From that time others have been seen, as recorded.

On May 21 Miss Brown put out in the railing a tumbler of sweetened water. The first bird seen coming to drink was on May 27 at 6:30 P.M. when was on the piazza. A female came and alighted on the tumbler and drank - At times she hovered over it drinking. She would protrude her tongue after drinking, at least an inch beyond the tip of her bill - She stayed about a minute before going. I hope this will continue - This bird, and perhaps others may have been to the tumbler at other times - neither of us has been long on the piazza -

Shelburne, Vt.

1919  
May 28

Wednesday.

Clear, calm, mild, beautiful.

This morning Capt. Munter, Miss Brown & I walked up the road and ascended Crags, 1240 ft. elevation. That means we climbed some 500 ft. We went very slowly, collecting plants & insects and observing the birds. We saw a beautiful Scarlet Tanager who was singing vigorously near us. He is a hard bird to get a sight of despite his brilliant plumage.

The view was as beautiful as ever, especially at this season of fresh green. I should have said it was more beautiful. I filled my bags with plants of one kind or another. That I can't help doing whether I have them or not. We returned in time for dinner.

This afternoon I laid out my plants, warmed drives in the car, changed drives & Jamie & Emily called. Will Brewster is quite sick. I don't know <sup>how</sup> much.

Carex

*pedicula virginiana* L.*Coarctothiza trifida* Chatelet.*Fagus grandifolia* Ehrh. Seedlings.

Rich wood, slopes of Crags.

*Saxifraga virginensis* Michx. Flower & Fruit

Rocky summit of Crags, 1420 ft., thin soil.

*Amelanchier stolonifera* Wiegand - Flower.

Summit of Crags, 1420 ft., on rocks light soil. cut close to roots.

*Acer pennsylvanicum* L. Flower*Trentalis americana* (Pers.) Pursh. Bud

Woods, rich soil, slope of Crags -

*Lymnobia humulicola* K. Grass land summit, old man <sup>to</sup> <sup>the</sup> <sup>summit</sup>

Fruit:

Seed:

Shelburne, N.H.

1919  
May 29

Warm and sultry, no clouds but the air full of smoke from forest fires somewhere to the west.

I took a stroll this morning with the hunters as far as Mill Brook, where Mrs. M. tried to catch a trout, without success. We were on the rocks just below the bridge and the scene was very attractive. Later I walked back with Barbara, and the other followed the brook down. Still no trout.

I haven't felt up to the mark to-day and I kept quiet at home since dinner. The trouble is I woke this morning too early. That is very apt to affect me unpleasantly.

At Mill Brook I saw the remarkable larvae of the Caddis-fly in their little bundles of Larvae sticks creeping around on the rocky bottom of the stream. The water was so clear that all was very visible. I got one from a shallow pool on the rocks. Comstock in *Manual for the study of Insects*, 4th ed. Ithaca, N.Y., 1901. pp 186-190. tells the wonderful story of these insects. Their larvae are of many kinds, built of leaves, sand, small stones &c. They are always lined with silk.

After tea we walked up to the Ernestine garden and found that the Royal Peaches Prof. E. had put out, and came up well. There are two, one 1 in., one 2 in. tall. They are stout and vigorous.



1918  
May 30

Fuelburne, N.S.

Decorations a Memorial Day

Clear light breeze, warm -

This morning Miss Brown & I walked to the spot off the Red Trail where the *Camp. pennsylvanicus* grows (see May 13).

The fruit is forming very slowly.

Then we went to the Cemetery and Miss Brown laid a dish of flowers from Prof. Emerita's garden on the grave. She also put on the grave some Fir Balsam bouquets. At one end was a bunch of lilacs laid by others - Returned home to dinner.

Several guests have arrived. Howard, & his family, Capt & Mrs. Wm. D. Jones, US Army, friends of the Memorial, and Mr. Thos. Hollis Bailey.

This afternoon Jennie Chapman & Mr & Mrs. Bailey called. Before this I had a long talk with Gus. He told me all about the building of the bridge.

Miss Brown & I went over to the Scudder's, at Miss Scudder's request and looked over the house which she has let, to see its condition. Miss Scudder ran over it and the house needs thorough cleaning by Grace before opening.

One or two Wrens have carried sticks into the two house in the piazza. I saw them.

var. *leucorum* (Willd.) Fernald,

*Camp. pennsylvanicus* Lam., Frigate woods (see May 13)

*Taxopacum erythrolpernum* Andrews

Fruiting plant, same pasture. Cabana south.

Shelburne, N.H.

1919  
May 31

Clear, warm, breeze,

~ Last calendar day of Spring ~

It has been an ideal day, and I have taken it rather easily, though busily at home looking after my plants, changing drains, doing my violets up, and getting them off to Dr. Brainerd - I have a slight chance that *V. renifolia*, type is among them.

I have written a number of letters, and have sent telegrams to Emile Williams and to Mrs. Arthur Williams on the death of my old friend Arthur. He died of septic poisoning - It is too sad.

I have begun "Living Boyonets" by Coningsby Dawson  
Beautifully written -

During the day I have seen 3 very long passenger trains passing north filled with returning Canadian troops. Returning Canadian troops. It was a traveling sight. On one train I counted 12 passenger cars. All trains were about the same length.

Capt. Hunter & Capt. Jones this morning went off to visit Dryad Dryad Falls. They went by compass from The Rocky Mountain Falls, and got there and climbed to the top, very steep and returned by a logging road.

This evening the hunters & I guess came up and we had a pleasant talk - The sky was rather misty & thick, but we could see the shape of Venus quite well, & half. Jupiter showed faintly -

Mrs. J.B. Greenough & Mrs. Dunklee came this evening -

Shelburne, Vt.

1919  
June 1

Sunday.

Sunny and cloudy, mild &amp; pleasant.

I spent this morning at home, writing letters, reading &c. - Capt. Jones went away early this morning. - Capt. Hunter skinned a toad on the climb yesterday and has to rest a little while -

This afternoon Miss Brown & I walked over to and a little beyond Moses Rock. The air was fresh and good. I found *Dicentra* quite ready to be taken, for the pods were ready at the slightest touch to fall. *Claytonia* has gone to fruit and cast its seeds. I found in the open woods, just beyond the Rock, two specimens of *Caulophyllum* just out of flower, and this reminds me that I was going to secure that out the evening this last May in flower at the spot under rock. I forgot it and must now wait. Returned in time to put my plants in jars before tea.

Evening at home - I collected to-day:

*Carex tenuella* Vahl. Open pasture, same spot as May 27.

*Clintonia borealis* (L.) Raf. Open woods, n. side of Moses Rock. 71.

*Salix humilis*, Marsh. Dry roadside 2 ft high near Moses Rock

*Aetaea alba* (L.) Mill.

Open woods near road, n. side of Moses Rock.

*Dicentra Cucullaria* (L.) Bernh.

Light shade, rich soil, s. side of Moses Rock. Fruit.

*Traximus*

Young tree, Chandler Farm near road by Chapman place

Shelburne, N.H.

1919

June 2

Hazy & cloudy, but sun blazing, bot. temp 90°.  
An astonishingly hot day -

This morning Capt. Hunter, Miss B. & I cut  
up the road and then walked in to the foot  
of Crag. I had fully intended to visit this  
place a week or two ago - Alas, *Caulophyllum*  
had just lost its flowers, but I secured some  
small specimens with unburst capsules which  
have such an interesting history. In some  
the walls had broken by the swelling seed.  
I must wait another year - *Erigeron*  
is in small bud still. *Picea* not up  
I heard a Blue-throated Blue Warbler singing  
his nasal song. We walked back to dinner.  
It was extremely hot.

This afternoon I, with help, got a num-  
ber of plants into press - then I read the  
papers on the piazza.

This evening was spent at both houses.  
I found this morning the *Adiantum* flourishing,  
and *Botrychium virginianum* in fine condition.  
Some plants very large were used.

I collected to-day:

- Carex americana* L. young tree, Chandler Farm by Chapman estate
  - Carex laxiflora* Lam., var. *patulifolia* (Dewey) Casar
  - Caulophyllum thalictroides* (L.) Thunb. Just out of flower!
  - Trafaria verec* L., var. *americana* Porter Flower
  - Geranium robertianum* L. Flower.
  - Viola* (<sup>*eribocarpa*</sup> *caerulea*) Schum. Young fruit - 1 plant
- Under the clasp of *Boa* -  
" *eribocarpa* Schum. x *pubescens* Ait.  
result of uncertainty by *brassica*?  
E.B. Oct 13, 1919,

Shelburne, N.H.

1919  
June 3

Tuesday -

Air smoky, hazy, still, fiercely hot, all day - min last night,  $64^{\circ}$ ; max to-day  $98^{\circ}$  -

It has been quite unprecedented to-day. The air has been dead and the heat great - I have kept still all day, quietly busy at home, writing, reading &c. - The papers & magazines in themselves more than one has time to read. I have a number of books too. The newspapers are abundant and it is hard to keep abreast.



1919  
June 4

Shelburne, Vt.

THE BOSTON HERALD  
WEDNESDAY, JUNE 4, 1919.

FARLOW—In Cambridge, June 3. William G. Farlow, in his 75th yr. Funeral services in Appleton Chapel, Thursday, June 5, at 12 o'clock.

Hazy, no clouds, morning comfortable some p.m. hotter & hotter, in early P.M. Temp. 99° - It remained as high as 98° for some 2 hrs., dropping to 93° by 6 P.M. Air perfectly still. 76° at 9 P.M.

The sad news of the death of Dr. W.G. Farlow came by this morning's paper. It is only recently that I learned that he was sick. His loss will be widely felt through the botanical world.

This morning Capt. Munter, Barbara's  
husband who arrived yesterday  
walked over to the partridge nest at the foot of the Hamlin rock pasture. The old bird slid off as we approached & scurried away. Her eggs are still incubated. We returned by the Hamlin wood road. Munter gathered a few plants to press for Barbara.

This P.M. I kept the house and wrote & paid bills & read "Living Bayonets" by C. Dawson is a noble book - I have read Oppenheim's "The Hillman", interesting, but strange.

Evening at the farm & cottage.  
Insects & trees very numerous - I have set a trap this evening at a hole off the S.W. corner of the cottage - I hope for a mole in the morning.

Shelburne N.H.

1919  
June 5

Thursday.

Another scorcher. Air still no wind, haze, clouds & thunder & lightning in the east in P.M. moving south & southward - mercury about 2 P.M. 99° - at 6 P.M. 80°.

In morning Capt. Luntin, Barbara & I walked down as far as Wheeler Pond, botanizing & catching insects and observing birds. Very pleasant, but hot, distance to pond 7 miles. The Capt. is skillful with his net and we got many insects. Sarcocolla is still in bud, but one flower was found - Nuphar is out.

Luntin P.M. at home. I actually took a good nap - wrote journal, etc.

The evening mail brought a good letter from Dr. Ezra Boicourt. I had sent him all my violets to look over. I am very glad to learn that what I suspected was good V. renifolia was correct. That adds a new violet to Shelburne. My former plants of that name are the new var. Dr. B. thinks one specimen is V. blanda but it is young. I must look for it.

A few drops of rain fell about 6.30 P.M.

Wonderful wood streaks of red over head this evening  
Polygonatum biflorum (Walt.) Ell.

Flower ~~edge~~ of dry wood, Penhallow wood, w. side at 8.30 P.M.

Fragaria virginiana Duchesne -  
Two flowering plants in grass near road opp. Wheeler house  
Smilacina trifolia L. Flower, abundant w. side Wheeler Bog.  
Mnemonthes trifoliata L.

Flower, Wheeler Bog, Senecio in flower, many leaves on west side.  
Pennisetum setosum Ehrh.

Flower from tree just w.e. of the cottage.

Shelburne, N.H.

1919  
June 6

- Friday -

Sun and cloud with slight breeze, very warm, but not like the preceding days. Sunny, max. 88°.

The mosquitoes are very troublesome now -

This morning Capt. Thos. Munier, near Jones & I walked down the road to Wheelers. I met and talked with Mrs. Wheeler. The ladies returned and the Capt. & I visited the 2<sup>d</sup> bog and then went over to the path by the river - view fine but air noisy from smoke. Miss Hill unexpectedly joined us and I went with her to the Wheeler house. She returned home and I waited for the Capt. a while at the foot of the hill by Wheelers. While waiting there I spied by the dry road under the trees, among the weeds a wee Botrychium which I think is B. simplex. It is not fully developed, but I could not leave it. I found the Capt. by the Cemetery and we proceeded home. He has helped me nearly fill my June bottle -

Afternoon at home. I wrote & read - Have finished "Living Bayonets" finely written.

Miss Hill called a little after five and we had a pleasant talk. Her name is Margorie A. Hill, Main St., Newham, Meas. She is Secy at the Suffolk Bank, Scollay Sq. Boston and is an interesting girl.

Evening as usual -

Violet returned fr. Dr. Boime's. Not interesting.

Botrychium

Dry sandy roadside in light shade, on slope just west of the Wheeler House. See above.

**George W. C. Noble Was Widely Known as a Prominent Educator and Head of Private School in Boston**

George W. C. Noble, founder and principal emeritus of the Noble and Greenough School in Boston, has died at his home, 21 Concord avenue, Cambridge, as the result of a stroke of paralysis which he suffered last September. He was in his eighty-third year, and this, the fifty-third year of the Back Bay school which he founded, was the first in which he had not been active in his duties there.

Mr. Noble was one of the best-known educators in New England and many noted New England men were prepared for college at his school. He was the sole surviving member of the board of overseers of Harvard College which approved the selection of Dr. Charles W. Eliot as president of the university, in 1869. Mr. Noble prepared A. Lawrence Lowell, now president of Harvard, to enter Harvard as a freshman, in 1872. Frequently and almost up to the hour of Mr. Noble's death, President Lowell visited the sick-bed of his old teacher.

There have been many other noteworthy graduates of Noble's School, which was opened in 1866 in Pemberton square. It was moved, in turn, to 40 Winter street, 171 Tremont street, and in 1889 to 44 West Cedar. In 1892 Mr. Noble took into partnership James Jay Greenough, Harvard '82, who married Mr. Noble's daughter five years before. The school was moved for the fourth time to 97 Beacon street where it remained ten years, till its final change to its present place, at 100 Beacon street.

George Washington Copp Noble was born in Somersworth, N. H., on Nov. 1, 1836, of old Granito State stock the son of Colonel Mark Noble. During his boyhood, he was ambitious to enter West Point, through the influence of President Franklin Pierce, a close friend of his father. The idea was dropped, however, and he went to Phillips-Exeter Academy, and from there entered the Harvard class of '53, in the sophomore year. In Harvard days he used to fence and parry in Latin with Professor Lane, the father of the late Gardiner Martin Lane. Mr. Noble through life was probably as familiar with Latin and Greek as with the English tongue and, until the end, delighted in making use of the classical languages. In college he was a member of the Phi Beta Kappa, the Institute of 1770 and the Hasty Pudding Society.

On his graduation he obtained a teachership in the Latin School, Boston, which he retained until September, 1860, when he entered the Harvard Law School. At the same time he accepted a proctorship in Harvard College. A change in his plans becoming necessary in March, 1861, he was appointed a tutor of Latin at Harvard. In 1863 he received the degree of A.M., from Harvard and the following January was offered a professorship in Latin in Washington University, St. Louis. Two years later he moved back East and opened his private classical school in Pemberton square at a spot now occupied by the Court House.

In 1868 Mr. Noble was elected an overseer of Harvard College, and in 1872 was chosen for a term of six years. He was one of the thirty-four original members of the St. Botolph Club, founded in 1880. For many years he was a vestryman at Christ Church, Cambridge.

In May, 1861, in New York, he married Laura the daughter of Rev. Francis Lister Hawks, D.D., who was rector of Calvary Church. Mrs. Noble died five years ago. He leaves three children: Mrs. Katharine N. Greenough, widow of his partner; Francis Lister Hawks Noble of Kennebunkport, Me., and George Noble, a member of the Boston Globe staff. There are seven grandchildren and two great-grandchildren.



1919  
June

**THE BOSTON HERALD**  
FRIDAY, JUNE 6, 1919.

**FUNERAL**

**Prof. W. G. Farlow**

Funeral services for Prof. William Gilson Farlow of Harvard University were held at the Appleton Chapel yesterday afternoon. The Rev. Dr. Raymond Calkins, pastor of the First Congregational Church in Cambridge, officiated. There was an organ recital by Howard Hinness of Cambridge.

Honorary pallbearers were President A. Lawrence Lowell, Dr. Charles W. Eliot, president emeritus; Dr. Henry P. Walcott, Prof. G. L. Goodale, Prof. C. S. Sargent, Prof. John Trowbridge, Samuel Henshaw, Prof. Roland Thaxter, Prof. B. L. Robinson, Prof. T. W. Richardson and Prof. W. J. V. Osterhout. The body was taken to Newton cemetery for burial.

Shelburne, N.H.

**PROF. W. G. FARLOW BURIED**

President, Former President and Members of Harvard Faculty Act as Pallbearers at Appleton Chapel Services

Professor William Gilson Farlow of the faculty of Harvard University, who was distinguished in botany, was buried from Appleton Chapel this noon. The attendance included a large number of instructors and students and family friends. Rev. Raymond Calkins, D. D., pastor of the First Congregational Church in Cambridge officiated. In the absence of Professor Archibald T. Davison of the department of music the organ in the chapel was presided over by Howard Hinness.

The honorary pallbearers were President A. Lawrence Lowell, former President Charles W. Eliot, Dr. Henry P. Walcott, Professor G. L. Goodale, Professor C. S. Sargent, Professor John Trowbridge, Samuel Henshaw, Professor Roland Thaxter, Professor B. L. Robinson, Professor T. W. Richardson and Professor W. J. V. Osterhout.

Those acting as ushers included E. B. Drew, '63, Professor D. G. Lyon, Professor C. H. Moore, Professor R. DeC. Ward, Professor F. N. Robinson, Professor E. K. Rand, Professor M. L. Fernald and Professor C. N. Greenough.

The body was taken to Newton Cemetery.

Dr. Farlow was professor of cryptogamic botany in Harvard University, and died at his home on Quincy street, Cambridge, after an illness of several weeks. He was born in Boston on Dec. 17, 1844, and was graduated from Harvard College in the class of 1866, obtaining the degree of A. M. in 1869, and of M. D. in 1870. After graduation from the Medical School he studied botany in Europe for several years, for the most part at Strassburg, in the laboratories of the distinguished Professor A. de Bary. On his return to America he was for a time assistant to Professor Asa Gray and was also connected with the Bussey Institution. In 1874 he was appointed assistant professor of botany, receiving in 1879 the title of professor of cryptogamic botany, which he held for a period of forty years. On June 10, 1900 he was married to Miss Lillian Horsford, daughter of Eben N. Horsford.

Professor Farlow received the honorary degree of LL. D. from Harvard in 1898, from the University of Glasgow in 1901 and from the University of Wisconsin in 1904. In 1907 the degree of Ph. D. also was conferred on him by the University of Upsala. He was a member of the National Academy of Sciences, the American Philosophical Society, American Academy of Arts and Sciences, the Philadelphia Academy, the American Association for the Advancement of Science, of which he was president in 1908 and twice vice president; the Linnæan Society of London and numerous other scientific bodies in this country and abroad.

Professor Farlow was a pioneer in his profession in this country and through his numerous published writings, the inspiration of his teaching, his high ideals, tenacity and extraordinarily wide learning he long occupied a notable position in his chosen field and exercised an important influence on the study of his subject.

**Boston Transcript**

324 WASHINGTON STREET, BOSTON, MASS.

(Entered at the Post Office, Boston, Mass., as Second Class Mail Matter)

THURSDAY, JUNE 5, 1919

MEMBER OF THE ASSOCIATED PRESS

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Shelburne, N.H.

1919  
June 7  
(1)

Cloudy, rainy, cold, letting up at times during the day - Max. Temp 75°. 8 Am 54°.

This has been a wonderful change all of a sudden. Max 99° to 75° in two days!!

I staid at home this morning, working, writing & reading.

This afternoon Capt. & Mrs. Hunter, Miss B. & I took a walk to hunt for violets. We took this trail - Over Sunset Rock, through Scudder pasture to yellow gate, Red trail to Cabot Brook, along border of dry bed of brook that drains swamp, to wood road north & south to Lighthouse wood road that leads from his barn to pasture, yellow trail to Hamlin wood road, to stone pasture as far as pasture nest. Returned same way except that we kept on Lighthouse wood road to Red trail & on that to Cabot Brook.

I mention this detail in case I need to identify the locality of any violet.

We put plants into press before tea.

This evening Mr. Simpson called and we had a long chat by the fire. It is a great change to have a fire after the great heat.

We found two immense shrubs of *Viburnum* *Viburnum* *Leutago* in Lighthouse woods near the wood roads *Leutago*. at their junction. They are in full flower and make masses of solid white.

I collected to-day:

*Carex pennsylvanica* Lam.; var. *lucorum* (Willd.) Fernald.

See May 13 & 30. In good fruit, some attacked by the black fungus of last year's plant. Bank of dry brook drains swamp in Lighthouse woods.

Shelburne, N.H.

1919

June 7

(2)

*Viburnum lentago* L.

Two magnificent shrubs, solid white with flowers on border of *Leipton* woods near junction of his two wood roads -

4 *Viola septentrionalis* Greene

*Leipton* woods, wood road near yellow trail, shade

*Viola pallens* (Banks) Brainerd -

*Leipton* woods, wood road, by yellow trail, damp, shade, white, lat. petals broader

*Viola pallens* (Banks) Brainerd.

Damp bed of dry brook draining swamp, partial shade, *Leipton* woods, white.

1 *Viola cucullata* Ait.

Damp bed of dry brook, draining swamp, partial shade, *Leipton* woods, broad knobbed, blue

2 *Viola pallens* (Banks) Brainerd

Damp shade, wood road near road to back orchard, *Leipton* woods.

4 *Viola septentrionalis* Greene

Dryish bank of dry brook, draining swamp, *Leipton* woods, pinkish-lavender shade, scattered in a clump of *Carex pennsylvanica* Lam.

*Viola pallens* (Banks) Brainerd.

Damp shade, wood road, *Leipton* woods, near road up Cabot.

*Viola renifolia* Gray, var. *Brainerdii* (Greene) Fernald.

Red trail near Cabot Brook, dry shade, *Leipton* woods.

7 *Viola renifolia* Gray. "typical"

Hard wood shade, foot of stony pasture, near Sycamore Hamlin woods.

10 *Viola renifolia* Gray, var. *Brainerdii* (Greene) Fernald -

Hard wood shade foot of stony pasture, near Sycamore Hamlin woods.

All *Viola* fide Ezra Brainerd, July 29, 1919 -

Shelburne, N.H.

1919  
June 8

- Sunday -

Heavy, low-hanging clouds all day, light shower. Inroads obscured nearly to oblivion.

I have not been away to-day -

This morning I was busy at home -

After dinner I walked up to Sunset Rock with Capt. & Mrs. Jones - The Capt. arrived last night. We discussed the trip to Bald Cap that Capt. Jones & Hunter mean to take to-morrow, if pleased.

Then Capt. & Mrs. Jones came down to the cottage, where we found an auto just arrived with Mr. Weatherly, his wife and a military friend.

Pleasant, but short chat. They run down to Bethel and return to-morrow AM, and take us to drive anywhere - Capt. & Mrs. Jones came in to the cottage and sat in the sitting room a good while, telling stories. The Capt. & I looked over maps, in re Bald Cap.

After dinner we went up to the Ement garden and took specimens of the flowering plants to press for J.H. Bailey -

Put in press  
flowers from  
Ement garden  
L.H. Bailey

Coll. by W.H. Munier, Cornhill Path about 1100 ft.

*Viola pallens* (Banks) Brainerd - Site E. Brainerd Aug. 12, 1915 (7 loc. E. Brainerd)  
" *incognita* Brainerd, var. *Forbesii* Brainerd 6 plants { July 29, 1919.

Coll. by W. Deane

*Dianthus atrocubens* Allison

Grass land on Prof. S. Ement's grounds. Not cultivated - Same place as July 22, 1914.

44

Boston  
 Nevada  
 June 9  
 1919  
 LOST - Botanical collecting box left in  
 auto Saturday during shower in Stony  
 Brook reservation. Kindly communicate  
 with R. A. WAKE, 246 Devonshire st. Tel.  
 For Hill 2400.

never found.

Shelburne - N.Y.

1919  
 June 9  
 (1)

Cloudy with low hanging clouds this morning,  
 rain this afternoon, steady, chilly.

I was much pleased and surprised this  
 morning to find that Mr. Weatherly & his mother  
 had returned here last evening. They have rooms  
 at the farm and will stay, I hope, a couple  
 of days. After breakfast Capt's hunter & Jones  
 started on foot to climb Baldcap. Mr. Weatherly  
 and I drove off in his auto down the south  
 side of the river to Coldenrig. We went over the  
 main line. I got a few plants and, then  
 some Rubi. Home & dinner after foot time.

This afternoon the Weatherbros spent up here, W.  
 & I did much botanical work, changing dress,  
 looking over Violets, reading letters, etc.

This evening I and the climbers. They reached the Bald  
 Cap Peak, Dream Lake and then followed the stream, Peabody's  
 over Giant Falls to the road, & thence home; distance 9 miles  
 all went off well. Capt's hunter took with him, an oil-skin lined bag,  
 fastened round his waist, mostly Miss Brown and brought back 21 species  
 of plants fresh in it. I have identified all but 3 at sight (the 3 are  
 fragments, but I'll name them later) and we have them in press. Two  
 certainly are new to me. They are listed on another page

Capt's hunter  
 + Jones climb  
 BaldCap.

*Carex vericaria* L.

Low ground, road, near Moose Pond.

*Rubus elegantulus* Blackhead - side M. L. Field, Mar. 25/1920.

Specimens fr. same clump, --- side near Moose Pond, Smooth, hairy -

*Rubus allegheniensis* Pursh side M. L. F., Mar. 25/1920

Specimens fr. same clump, root side, near Moose Pond, pubescent, <sup>very</sup> straight

*Syringa vulgaris* L.

Self-sown clump by road, from base. Flowers all  
 pulled off!!

Shelburne, Vt.

1919 Plants collected by Capt. W. H. Munster  
June 9 on Bald Cap, June 9, between Bald Cap Peak  
(2) and Giant Falls - via Dream Lake - June 9.

- Polygonum cilinode* Michx.
- Coptis trifolia* (L.) Salisb.
- Sarracenia purpurea* L.
- Ribes prostratum* L'Her.
- Corydalis sempervirens* (L.) Pers.
- Rubus canadensis* L. - vide W. H. Furness, Mar. 25/920 new cane
- Delibarda repens* L.
- Pyrus americana* (Mill.) DC.
- Opalis Acetosella* L.
- Viola pallens* (Banks) Brainerd. vide E. Brainerd  
July 29, 1919.
- " *incognita* Brainerd vide E. Brainerd, July 29, 1919. 6 plants.
- Epilobium angustifolium* L.
- Aralia racemosa* L.
- Rhododendron canadense* (L.) B.S.P.
- Kalmia polifolia* Wang.
- Chiogenes hispida* (R.) T. & G.
- Vaccinium canadense* Ralson.
- Diervilla lonicera* Mill.
- Linnaea borealis* L., var. *americana* (Forbes) Peledier.
- Viburnum cassinoides* L.
- Solidago Raudii* (Pursh) Britton.

In herb. W. Deane



Shelburne, N.H.

1919  
June 10

Sunny, with clouds and warm, map 790.  
 This morning at 9.30 Mr. Westoby, his mother, Miss Brown & I started off on Grafton & Dixville notes. We reached Bethel when a big noise came from the breaking of the pin supporting the wind axle. We pulled slowly into Bethel and found matters serious. Leaving the car we walked down toward the river and had our lunch and sat and talked to while away the time. Then we returned to the garage and found the matter could not be remedied before tomorrow. We took the 4.30 P.M. train back to Shelburne, in spite of the failure of the expedition we had a pleasant time.

Shelburne, N.H.

1919

June 11

Cloudy in early A.M., clearing, day clear with light clouds. Distant mountains very clear.

I did not have a very good night, and I lay down both morning and afternoon - Mr. Weatherby went back of Bethel this morning by train to look after his automobile. It is still in the shop. He spent the day there, returning by the P. & M. train.

This evening I staid a while at the farm, and had a pleasant talk with Mr. Morgan of Boston, who has a summer home at Wonalancet. He & his wife are here for the night and I had a very pleasant talk with him.

Capt. Hunter Jones to-day went to Georgian Pond, found it successfully and Capt. Hunter brought back a bunch of plants from the margin.

Shelburne, N.H.

1919  
June 12  
(1)

Clear as crystal, never more so. calm, warm -  
Trip to Jefferson, Lancaster, Whitefield.

This morning Mr. Weatherly went down to  
Zeibel and got his car all finished, and re-  
turned. I staid at home, and took Fannie & Emily  
to the Presidential Platform. They enjoyed it. I  
have tried to give them a ride, but Fannie has  
never felt like it.

After dinner the Weatherlys, Mrs. Greenough &  
Mrs. Duclalic & I started off in the car and  
drove straight to Jefferson having the most won-  
derfully clear view of the peaks that I ever  
experienced. All agreed to that. Then we took  
the road to Lancaster and from the hill top  
had a wonderful view of the Percy & Stratford  
Peaks. At Lancaster we turned south between  
Prospect & Pleasant and I came across Fred  
Shute with horse & cart. I jumped out and  
we had a cordial greeting. He has charge of the  
highway. I agreed to go over for the day soon.

Then as we passed his house I stopped, but  
all were out. I tied a wisp of stripped grass  
round the door handle. We then moved on  
and I got out at Uncle Robert's old place  
and stood on the piazza just where I used  
to be and in front of the bow window where  
Otto Grundman painted the picture now in my  
study. The trees have grown up in front and  
hidden the point below. The house is closed now.

Then we moved on to the Mountain View where  
I called and saw Mr. Dodge, his son & his wife.

Shelburne, VT.

1919 getting ready to open the house in one week. They  
June 12 were very casual indeed. Many of Uncle Robert's  
(2) nice pictures and very rare books are in the house. They were all purchased with the house

We then moved on having marvellous views of the Franconia Range, & White Mt. Range and intervening country. Scenery beyond words. We went down into Jefferson Meadow on the way back and reached home by 7.30 P.M.

Immediately after a late supper, I was whisked into a big Cadillac car with Mrs. Rauline & Endcott, and Mrs. Greenough & Mrs. Ducklee and taken round the big square, down to Bethel & up on the other side. The full moon was rising and the scene was wonderful.

Just below Wheeler's a big doe suddenly appeared in the middle of the road very close to us. She gazed then bounded quickly up the bank and took 2 or 3 bounds, turned and gazed at us as we passed on -

The hunters and Jones and Mrs. Howard Philbrook had a fine trip through Crawford notch -

*Populus balsamifera* L.

Young plants 4 or 5 ft high roadside <sup>eastern side of</sup> <sup>by large trees</sup> <sup>Whitefield.</sup>  
*Viola* "species allied to *V. tricolor* (Eurasian)." <sup>seen & preserved</sup> July 29, 1919. 5 plants. fl.

Plants growing the middle of the hard driveway I gravel to Uncle Robert's house, Whitefield.  
*Poa annua* L. same as for *Viola*.

1919  
June 13

Shelburne Vt

Trip to Grafton notch and Dixville Notch  
Clear with light haze, warm -

This morning Mr. Weatherly and his mother  
with Mrs. Greenough, Mrs. Dumbleton & I on a long  
ride to the two notches, Grafton & Dixville.  
It was a wonderful day and a glorious ride.  
The views were beyond description -  
Saddleback never showed so better at vintage,  
Sued Cooper Falls were as beautiful as ever.  
Umbrage rippled in the sun, and the  
culmination was Dixville Notch at the  
top of which we lunched and revelled in  
the view. Weatherly & I listed a lot of  
plants in D. Notch. At the western en-  
trance in the shady woods at & near the  
border by the road leading northward  
the Balsams were *Vicia canadensis* in  
flower and *Polystichum Boissii*. alas! I  
left my box at home, but I managed to  
to get a bit of the fern back -

We drove round the Balsams out on to  
the Colgate House overlooking the Licks,  
where the western view is superb - We  
returned by the Androscoggin River, stopping  
at Milan at a farm for some milk and  
eating our tea by the home. sunset  
fine, moon rose over the mountains &  
we halted in Shelburne Vt.

Home by 9 P.M., distance 120 miles!  
{ *Polystichum Boissii* (Spencer) Fée.

Rich woods west entrance to Dixville Notch.  
Jennie & Emily Chapman left this morning.



Shelburne, N.H.

1919  
June 14

Very hot, heavy. max. 89°.

I have been quiet to-day. Two long rides require rest. This morning Mr. Weatherly and I walked down to the brook opposite the house and I got some *Rubus* and *Salix* by the Creek. I put this into press & also put in a pond of the *P. Boeckii* of yesterday. Mr. Weatherly spent most of the morning, going over his car preparatory to the return. They both left after dinner with cordial good-byes from us all, and hope to reach Plymouth to-night.

I lay down a little this P.M. - but could not sleep. Hope for a good one to-night.

*Pinus Strobus* L.

♂ specimen from large tree in pasture near the gate of Pine Grove in a slope, branches close to slope, tree covered with ♂ fl.

*Polygala Boeckii* (Spencer) Fee.

Fruit of yesterday put into press.

*Salix sericea* Michx. By creek opp. the farm by bridge side m. h. 7.  
*Rubus elegantulus* Blanchard — Mar 25, 1920

Old & new cones from a clump, named, by Creek opp. the house, on east side of the bridge.

*Rubus idaeus* L., var. *strigosus* (Michx.) <sup>var. *caudatus* Richards</sup> <sup>side m. h. 7.</sup> <sup>Mar. 25, 1920.</sup>

Specimens of old & new cones from four places in a large clump a few yards north-east of the Little House - 3 ft. high.

Shelburne N.H.

1919  
June 15

- Sunday -

Very muggy, warm, light rains, calm -  
This has been a day to stay quiet, and  
I have done so. I gave Capt. Munter some  
driers and pressing paper and he has made a  
good press to-day. That will help.

At home I have written letters, and gone  
over my presses, talking out a goodly number  
of plants.

The Wrens at the piazza box, No 2, Wrens  
occupy  
box 2  
have been very active to-day. The ♀ has been  
much in the box, and the ♂ has been  
singing almost steadily this afternoon  
about the box on the birch close by, on the  
piazza rail, on the telescope stand. He  
has been simply ecstatic, hopping round  
with bowed wings and at times stretching  
up and looking at the box overhead, and then  
flying up to the hole, but getting no re-  
sponse. Once he beat off a Phoebe who  
ventured into the birch. Several times he  
brought to the stand, some soft, white  
wool and wen carried it up to the hole -  
no response. Once when he was in the  
birch, the ♀ pecked out and rapidly flew  
off, returning some-thing more developed.  
This certainly means nesting -

Shelburne, N.H.

1919  
June 16

Cloudy, rather muggy, min. + max. 65°, 81°

This morning Miss Brown & I drove up the road beyond Mill Brook and walked in to the foot of Crag to examine the *Einseng* which I was afraid would be well past flowering.

On the way up I gathered a few plants, *Viola* & *Botrychium*. At the old familiar cliffs I hastened to the *Einseng*, and to my joy, I found that the plants were still in bud.

Though a little advanced beyond June 2 - I shall keep careful watch. There was scarcely an insect to bother us in the woods. We walked home in time for dinner.

This afternoon was spent in putting plants into press, resting and reading the papers.

At the Crag Cliffs the *Fragaria vesca*, var. was ripe, *Caulophyllum* was slowly developing its seeds, and *Circaea latifolia* was well up. *Botrychium angustisegmentum* (Reise & Moore) Fernald. *Botrychium ramosum* (Roth) Aschers.

Rich woods, Gates farm between road & cliffs of Crag.  
*Rubus verrucosus* (L.) <sup>Blanchard</sup> - light shade among rocks, foot of Crag. <sup>Fls. in bud</sup> <sub>Mar 5, 1920</sub>  
*Rubus allegheniensis* Porter <sup>Fls. in bud</sup> <sub>Mar. 25, 1920.</sub>

Light shade among rocks foot of Crag,

*Rubus allegheniensis* Porter <sup>Fls. in bud</sup> <sub>Mar. 25, 1920</sub>

Light shade among rocks, foot of Crag, arching,

*Rubus idaeus* L., var. *striposus* (Michx.) Maxim. <sup>Fls. in bud</sup> <sub>Mar. 25, 1920</sub>

Light shade foot of Crag - among rocks.

*Viola incognita* Wainw. <sup>Fls. in bud</sup> <sub>July 29, 1919.</sub> 4 plants

Rich woods, Gates farm, between road & cliffs of Crag -

*Viola rotundifolia* Michx. <sup>Fls. in bud</sup> <sub>Oct 15, 1919.</sub> 1/2 plant  
ripe seeds

Rich woods, Gates farm between Crag Cliffs & road.

Shelburne N.H.

1919  
June 17

Cloudy, with some sun, pleasant, warm.

This morning Capt. & Mrs. Munter & I walked up the road nearly to the Little Red House. The Capt. collected butterflies - We saw a Crow feeding a young bird on the dead branch of a tall tree not far off. The young bird was standing very erect, with open bill, and making a great noise -

This afternoon I spent at home. The hunters called and watched with interest the demonstrations of a pair of Wrens in Box 2 - The male began to sing at daylight this morning - He has kept it up with intervals till after 8 P.M. Wrens at Box 2.

This morning we measured the Regal Lily. It is 4 ft. 7 in. tall & in fine shape. 4 ft. 7 in. tall. The buds are swelling daily -

Miss Florence & Miss Harriet King came this noon by Upper Sohierm for 3 days, on their way farther on - It is pleasant to see them again -

*Viola septentrionalis* Greene

Dry open pasture, P. Farm. near gate to path round Pine Grove.

I collected to-day

*Rubus*

Shady roadside between Leighton & Hamlin Farms, entire plant with root, new cane and old cane in flower & cane 2 yrs old will go on one sheet -

*Viola septentrionalis*  
7-4-27/1919.

Steellime, N.H.

1919  
June 18

Sun and cloud, very warm -

I have been at home to-day - It was quite warm. The Misses King came up at 10:30 and we had a very pleasant talk. They go in two days.

I have written a number of letters and changed botanical orders, &c.

The wild strawberries are fast ripening and Miss Broom picked a good many to-day. She picked a quart yesterday and preserved them. The location on both occasions was the low ground at the foot of the Goodale Cottage.

*Salix alba* L., var. *vitellina* (L.) Koch.

Leaves from the large roadside tree of May 16  
The tree on right bank from Philbrook farm house  
opp. the barn.



Shelburne, N. H.

1919  
June 19  
(1)

Clear, a few clouds, calm, hot. max. 88° Rain at 11.30 P.M.

This morning Capt. Munter & I walked down to Wheeler's Pond, round to foot of Crow's Nest and back by the trail along Crow's Nest. I collected Blackberries and the Capt. netted Butterflies and he caught many insects for my bottle -

As we reached Wheeler's Pond I heard a <sup>Cheer</sup> note that came rather faintly resembling that of the <sup>at</sup> Wheeler's Towhee Bunting, of course I was surprised.

As we proceeded the note grew louder until we reached the corner of the pond by the Lebritton road when we saw the fine Towhee perched on the top of a dead spruce at the very corner of the pond. The rich loud call followed by the trill was pleasant to hear up so far from his usual haunts. We stood almost under the tree, just far enough away to point our glass up to him and observe his markings. He sang with great vigor for some minutes, until a Crow fly by and he there dropped down into the thicket by the Pond. This is a good northern record for New Hampshire, Allen recording it only as far north as North Conway in his Birds of New Hampshire -

<sup>Cheer</sup>  
Pond  
(Hear's call's same place June 29)

This afternoon I visited Capt. Munter's room and saw his plants & butterflies - I also had a talk with Mrs. Thins here, who see Ruthven & Martha summer at Scarborough Beach -

Shelburne, N.H.

1919  
June 19  
(2)

at 4.30 P.M. I drove to the Rantouls with Lawrence - All out and Mrs. MacMillan in Boston - Then I went to Gorham and called on Mr. Shorey and had a good talk. Then Lawrence & I had an ice cream at Sarell's and then drove on to Upper Gorham and met Mrs. Miss Gauthier and drove home with them. It was good to see them. They are well and bright. They occupy the house and stay a couple of weeks. We walked up after supper with them to the house -

*Populus balsamifera* L.

Trunk some 4 in. through, near old cellar, old Wheeler pasture.

3 *Rubus glandicaulis* Blanchard

Shady wood, arching near old Wheeler pasture

1 *Rubus glandicaulis* Blanchard

Shady wood, arching, near old Wheeler pasture, erect, 1 1/2-2 ft. Tall, cut at base.

2 *Rubus glandicaulis* Blanchard

Shady wood, arching, near old Wheeler pasture -

4 *Rubus allegheniensis* Porter

Light shade, bending, wood road to foot of Evans' hut, near turn for the Britton road.

5 *Rubus allegheniensis* Porter.

Roadside, dry soil, light shade, near school house, below P. Farm.

*Rosa cinnamomea* L.

Brambling outside the wall before Evans' house below P. Farm.

file in h. 7.  
Mar. 25, 1920.

Shelburne, N.H.

1919

June 20

Rain in early A.M. and in middle A.M., sun later,  
air muggy -

This morning a handsome salmon came Salmon  
from Charlie from Edward Caspédia. He sent <sup>from</sup> C.E. Deane  
it on the morning of the 17<sup>th</sup>, so it was only 3 days  
in transit. It weighed 24 lbs. - We had it for dinner  
to-day, sixteen of us at table and pronounced it  
very delicious indeed - It certainly was. I have  
written Charlie and will write again.

This morning, Capt. Munter & I strolled up  
the road as far as the Little Red House,  
when rain drove us back.

This afternoon I took it easy at home, going  
over my plants resting & reading.

Evening at the farm & cottage as usual

This morning I sent a mole that was found Parascalops  
dead, but uninjured, to Glover In Allen, at the Bost. breweri  
Soc. Nat. History. [He writes on June 23 that it is  
Parascalops breweri of northern distribution, s. Can. to  
n. Mex. + s. along the Alleghenies to Pa. - The common mole is  
Scalops aquaticus]

*Salix sericea* Marsh.

From same location as June 14 opp. farm by creek  
at the bridge.

*Rubus triflorus* Richards.

Fruit gray ramp roadside at the farm.

Shelburne, N.H.

1919  
June 21

Clear with fleecy clouds, breezy, mild.

It has been a glorious day - Miss Brown went off to the stone pasture to-day and has picked and put up five pint jars, making thirteen in all! I staid at home this morning going over my plants, taking very many out of press &c. &c.

This afternoon Capt. Hunter & I took a walk to the cliffs under Ceras to inspect the Ginseng. The cool breeze was refreshing. I found that the Ginseng was still in bud, though the stalk had lengthened and also each flower stalk. The buds are still tight, but a little bigger. I must visit the spot certainly in another week. We inspected the growth of the place. *Botrychium virginianum* is assuming its gigantic size - The wood strawberry is hanging from the leaves above in fruit, with the long runners waving below. The seeds of *Caulophyllum* are swelling slowly, Home to supper.

Damp still in bud,

This evening Miss Williams from Montreal and Mrs. Moore and I came up to the cottage to see the place. We had a pleasant time. I showed them Venus. Mrs. Miss Gauthier came down & saw it too.

At 9.00 I had a perfect view of *Satureia Botrychium lanceolatum* (Swed) Engstrom, var. *angustisegmentum* Rees & Brown, Gates woods, near Stone farm line fence.

*Violet blanda* x *incognita*? Damp Gates woods, near Stone farm line fence 2 plants

Fris E. Brainerd, July 29/19  
" pallens (Banks) Brainerd " " 2 plants

Shelburne, Vt.

1919  
June 22

- Sunday -

Smoky, cloudy, with bursts of sunshine, cold.  
This morning I wandered in the woods at foot of Cabot hunting for Viola blanda. I was not successful. There is much V. renifolia, var. Brainerdii. I collected some violets & one or two other plants -

This afternoon I walked over to church alone. Nobody could or would go. I met the minister, Mr. Wood of Berlin, not the Mr. Wood who was here before, I was introduced to him and I had a pleasant talk with him. There were 19 people at the service. Mr. Wood preached a good plain sermon extempore. I walked partly home when Mr. Wood picked me up in his car, and took me home.

This evening Capt. & Mrs. Hunter came, the heavens were brilliant and we revelled in Venus ☽ & Saturn ♄. Glorious. Mrs. & Miss Gauthier came over and enjoyed it too.

Equisetum sylvaticum L.

Wet, rich shady soil, foot of Cabot, near reservoir.  
Corallorhiza maculata Raf.

Rich, shady soil, foot of Cabot - Bud.  
Lepidium apetatum Willd.

Roadside dry ground, in the village -

4 plants } Viola <sup>renifolia Gray</sup> var. Brainerdii (Gray) Shady head & soft woods, foot of Cabot 7.29.1919  
1 plant } " incognita Brainerd

file 2, 1919  
7.29.1919  
"



Shelburne, N.H.

1919  
June 23

A few drops of rain at breakfast time, day clear and cloudy, cool - Max. 72°

This morning Capt. & Mrs. Muntz, Miss Brown & I walked over the Yellow Tail, crossed Mill Brook and went to the Stone pasture <sup>Handlin's farm</sup> for strawberries. Mrs. Howard Philbrook's maid with Elizabeth & Barbara joined us and many berries were picked. All walked home to dinner.

After dinner I walked down to the river with the Capt. to see some remarkable spiders nests on the grass blades. The blade is bent over and round into a pocket, the edges exactly matching. The cavity is lined with white webbing. We found eggs and a spider in some. I leave specimens -

Spider's nest on grass.

I returned home - Miss Brown picked Strawberries in the interval near the farm this afternoon, picking in all to-day. Five quarts!! I staid at home, resting, reading the paper. &c.

5 qts of strawberries picked to-day

Evening at home - Mrs. Greenough & Mrs. Druechly called -

Psittacula murpelensis R., var. norvegica (L.) Rydb.

[I wrote Mr. J. H. Emerton on June 27 about the above spider, and received an answer on July 1, dated June 30. He says the name is Clubiona riparia (omitted of his Spiders of the U.S.). They, the nests, occur in grasses, Iris, Calamus, with even a third band in the grass where the blade is narrow. Indeed, as far as he knows, has seen them made. Probably made at night. They are a nuisance to everybody. At walking and egg-laying, spiders will seem to need to eat.] The spider is tightly enclosed within egg-laying and until the eggs have hatched, I have observed.

Shelburne, N.H.

1919  
June 24

Heavy showers last night, day clear &amp; hot. Max 90°

It has been a hot day and very hot evening.

This evening I walked up with Prof. Emeton to his place and inspected the garden. He arrived on the Blue Train. Mrs. Emeton comes in a day or two. Clara is at present under Dr. Walter Channing's care. Mrs. & Bunnie Morse came up to the cottage and we had a good view of Venus & Saturn. It is light very late now. I could read at 9 P.M. and we found Saturn at 9.15. No stars visible.

This morning Capt. Munter & I walked down to Cross Nest pasture and back same way. At the corner of Wheeler Pond we heard the Chewink Chewink calling several times. There must be a pair nesting near by.

Heard & saw at same place a Rosebreasted Grosbeak. He was singing vigorously & feeding on green cherries. Plumage of the female.

At Wheeler Pasture we wandered a little way in round Cross Nest. The Capt. was collecting butterflies.

*Viola septentrionalis* Greene Five E. Ground, July 29, 1919

2 plants

Fruct. damp roadside light shade

*Rubus allegheniensis* Porter Five M. L. F., Mar. 25, 1920.

Flower, under Cross Nest in wood opening, a way round beyond the open space



Shelburne, N.H.

1919

June 26

Cloudy, rain the afternoon, air mild and pleasant.

I have spent to-day at home working mainly on my violets, labelling, pocketing seeds, and getting them ready to send to Dr. Boivinard to name. I think I have *V. blanda* from Shelburne. That is what I especially want. I also want *V. incognita*, var. *Forbesi*.

After tea I sat on the main piazza a long time with Prof. Emerton talking. Capt. Munter joined us.

*Rubus idaeus* L., var. *strigosus* (Wickstr.) Maxim. <sup>File n. 6.7.</sup> Mar. 25/1920.  
Sunny border of driveway from Little House down hill.

*Equisetum arvense* L.  
Clayey soil near the river on the Frighton Farm, coll. by W.H. Munter. Bushy.

*Rubus vermontanus* Blanchard. <sup>File n. 6.7.</sup> Mar. 25/1920.

new cane & old flowering cane from a large clump by the big boulder near the Bungalow at the foot of my hill. Cane arching.

Shelburne, Vt.

1919  
June 27

Friday -

Heavy rain all day, cold, clearing up in late P.M., heavy drifting clouds, breaking into patches of sky.

It has been a wet day, at times pouring in sheets. I have been out only to go to meals. I finished to-day labelling and putting together my violets to send to Dr. Brainerd. A few are, I think, still in press. I have written a number of letters and read. There is little news to tell to-day.

This late P.M. Rob Greenough, wife & children arrived in auto from Boston en route for Montreal. I enjoyed seeing and talking with them before and after tea. On leaving them I walked down into the intervals and enjoyed the fresh tracing air and the view of the heavy drifting clouds and clear sky. I returned to the cottage by the road and gathered a good flowering bit of the Rubus by the Bumpelow.

*Rubus vermontanus* Blanchard. May 25, 1920.

A small bit with good flowers from the clump of yesterday, by the big boulder near the Bumpelow.



Shelburne, N.H.

1919  
June 28  
(1)

Saturday

Clear, windy, very cool.

This morning Capt. Munter started alone to climb  
Morris. He took the bag he had for Bald Cap. to bring back plants.  
He had not returned by 8.30 when I came up -

Mrs. Ann Sauthier, Mrs. Morse & Bunnig, Mrs. Clark & Elley, <sup>Mrs. Brown & J</sup> walked <sup>Went up Cabot</sup>  
up Cabot this morning. The fir that <sup>was</sup> in home got the <sup>Went up</sup> prickly  
corn from (*var. planicaulis*) is dead at top without fruit. <sup>I did not</sup>  
<sup>go to the top.</sup>

Saw *Hemiteles* on the way down. She crawled away whimpering.  
Got a *Corallorhiza maculata* with a mass of underground stems  
while I exhibited at the main house this evening.

At the spot where *Cypripedium arietinum* grows, there are *Cypripedium*  
5 plants that flowered and 4 of them are setting fruit, and three *arietinum*  
are 4 young plants.

Afternoon at home, resting and working on my plants. Prof. &  
Mrs. Zuercher called before tea. Mrs. Brown found a big strawberry in grassy  
bank, S. of farm, S. W. corner, N. of road. 1 1/4 in diameter, 1 in long, 4 in circumference. "

Big wild  
strawberry!  
[This was  
collected here]

Capt. Munter arrived at 10 P.M. Will hear the story later.  
*Botrychium lanceolatum* (Sw.) *angustifolium* (Pearse & Moore) Fernald

Shaded path up Cabot

*Glyceria nervosa* (Willd.) Trin. var. *parviflora* Scribn. & Merrill  
Wet, springy ground, 1/2 way up Cabot, several plants, same  
station as previous Shelburne specimens

*Rubus canadensis* L. Shady slopes of Cabot

Archling. See M. L. F., Mar. 25, 1920

*Rubus allegheniensis* Pursh <sup>See M. L. F. (</sup> Shady slopes of Cabot.  
<sup>Mar. 25, 1920.)</sup>

Cut close to the ground, small plant erect.  
*Viola* <sup>*incognita* Prain, var. *Forbesii* Prain</sup> See 2 trained,  
<sup>*incognita* Prain, var. *Forbesii* Prain</sup> Feb 29, 1919. 2 plants  
<sup>*incognita* Prain</sup> 1 plant  
Damp soil, side of Cabot.

*Mitchella repens* L.  
Upper slopes of Cabot, bud, flower, fruit.

Shelburne N.H.

1919  
June 28  
(2)

List of plants collected for me by Mr. W.H. Munter on his climb to the top of Shelburne Morale which is 3750 ft. above sea level - The river at Shelburne bridge is 700 ft. above sea level.

<i>Picea mariana</i> (Mill.) B.S.P.	Summit	3750 ft.
<i>Streptopus amplexifolius</i> (L.) DC.		2000
<i>Habenaria dilatata</i> (Pursh) Gray		2775
" <i>orbiculata</i> (Pursh) Torr		2100
<i>Salix lucida</i> Mill.		2500
" <i>balsamifera</i> Barratt (new to Shelburne)		"
<i>Geum rivale</i> L.	" " "	"
<i>Oxalis acetosella</i> L.		1000-1200
<i>Viola incognita</i> Grained, var. <i>forbesii</i> Grained. Camp-		1200
<i>Pyrola minor</i> L.	(new to Shelburne)	1750
<i>Viburnum Opulus</i> L., var. <i>americanum</i> (Mill.) Curt.		2775

W.H. Munter  
July 29 1919  
4 plants

The elevations are taken from the Government map and are approximate.

Sunday - Shelburne, N.H.

1910  
June 29  
(1)

Clear, cool, cloudy in evening.

This morning Capt. Munter & his wife came up we read the full story of the Moriac trip I will relate it later. Mr. Munter brought down quite a number of plants which we put into press with altitudes. A list will be made later - Mrs. Greenough, Mrs. Dunkley, Mrs. Pante & Burney called -

This P.M., Mrs. Brown & I walked to church and heard Mr. Wood. On my return I wrote Mrs. Little of Bournemouth, Me. Robert & his bride to be may come here in Sept. I put into press a few plants collected on the way home this P.M.

At supper the room & tables were very prettily & patriotically decorated with bunting, flags, evergreens, red, white & blue flowers decorating the tables. We all sang America standing and then Prof. Emerton made a few remarks on the occasion.

This evening I sent to G. M. Allen a large load from Toad  
Moirie, 2000 ft. elevation, brought my W. H. Munter, Moriac  
Lalor after patriotic song in the parlour, Harriet 2000 ft. elevation  
Greenough at the piano, Mrs. Greenough, Mrs. Dunkley, Miss O  
Farrell, Mrs. Clark, Alley, & Mrs. H. Phillips came up & saw beans, [Sufo  
americanus  
G. M. Allen  
first  
seen in  
the Boston  
Soc. Nat. Hist

Clouds hid Saturn -  
Populus deltoides marsh. (seen from Mt. Planted by  
Mr. Lighten. See May 28, 1920)

Small tree inside fence, by road Lighten farm. Sp? ?  
Rubus n. n. Blanchard. Five m. L. 7, Mar. 25, 1920.

Old & new cane growing in ditch, by road, S. W. corner  
P. Farm - n. of road.  
Gaillardia aristata Bush. Escape, Emerton garden, banks, short distance from pasture road,

Steelburne, N.H.

1919  
June 29  
(2)

Capt W. H. Munster's trip, alone, up Moriah

on Saturday, June 28 -

The Captain left the main house on foot with a compass, 2 barometers, and round his waist the small bag Miss Brown made for plants. He climbed the mountain by the regular way along Celemeur Brook to the Camps and then a trail leads some way further, and at its end, the climber must shift for himself for a good distance. The summit was reached about 3 P.M. - as plants were gathered on the way, and birds observed. On the top, a gale was blowing and it was very cold, and the Captain stopped only long enough to pick a specimen of the Black Spruce.

On the descent - he reached the trail and noticed that it divided. He took the wrong path and after going a mile found that he was going more & more to the east. Then he decided to leave the trail and strike due north. This resulted in the hardest part of the trip, through tangled woods and up & down, until he finally found himself on the east side of Moose Pond. He reached the road and tramped back nearly to the village when he got a ride back to the farm. A minute later Lawrence, Mrs. Munster & Mrs. Howard Philbrook returned from the entrance to Celemeur Brook in the woods, where they had gone in the car to search. It was 10 P.M., Mr. Munster was all right, but tired. He brought back a good number of plants for me and a strange large toad he found some 1000 feet elevation. A list of his plants follows.

1919  
June 30

- Monday -

Shelburne, N.H.

Clear, with light clouds, breezy, cool most of the day -

To-day I have staid at home writing, walking over my plants, reading, & calling on friends. Called on Mrs. Thim Gauthier at the Hedge and after tea on Prof. & Mrs. Emerton -

The garden is looking very beautiful

This evening 4 ladies from the farms came up and I showed them Venus, Saturn and the new moon. It was great treat to them none of them ever having seen them before.

Capt. & Mrs. Munter went fishing to-day with their lunch to Ingalls Brook.

They brought back 7 trout, one of them caught by Munter was 12 inches long.

7 trout  
1 ft long.



Shelburne N.H.

1919  
July 1

↑ Tuesday -

Comfortable, but warm at noon & in P.M. Harry,  
 this morning Capt. Hunter & I auto'd to the  
 Whitney Farm and walked back. Mr. Edwards showed us  
 the horses, splendid creatures. We visited the creek  
 opposite Gates Cottage. The sewage from the Cottage  
 makes it very disagreeable and, I think, unsafe.  
 There is a good deal of the *Callitriche palustris* in  
 small patches scattered up & down where I got it last  
 year. It is in flower and fruit even now. The True  
 Forget-me-not, to my surprise, is now in splendid flower,  
 in fact, it is covering a large stretch on the south side  
 of the Creek with solid blue. Last year it was in  
 flower on the north side in September but only in  
 scattered plants. We got back before dinner.

I spent the rest of the day at home working  
 over accounts, plants &c. I finished Dawson's  
 "Carry On" - It is a beautiful book with noble  
 sentiments finely expressed.

*Trisetum spicatum* (L.) Richt., var. *molle* (Michx.) Piper.

Dry grassy bank, roadside, just east of Gates  
 Cottage.

*Potentilla monopeliciensis* L.

In grass land, interspace opp. Gates Cottage  
 near bridge over Creek -

*Myosotis scorpioides* L.

Flowering plants, Creek at Gates Cottage. A stretch on the  
 south side 50 or 75 ft. by 10 ft. solid blue in color.

Shelburne, N.H.

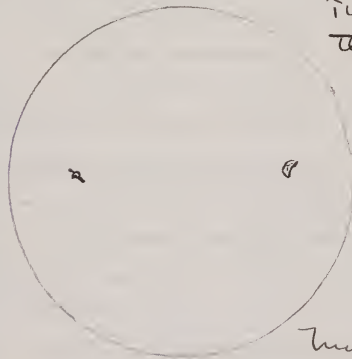
1919  
July 2

Very smoky from distant forest fires, calm, hot.  
This morning Gus invited his hunter & me to go to Gorham with him in the car. Pleasant drive each way. At Gorham I saw Mr. Storey and got the enlargement of the photo of me & the Humming Bird of last season here. It is quite a success. He will do another and frame it for Gus. Returned before dinner.

Afternoon spent at home, on accounts and changing plant driers.

~ Conjunction of Saturn & Venus ~

This evening occurred the famous conjunction. Fortunately the atmosphere cleared sufficiently to allow a good vision and through the telescope at the west end of the piazza we viewed Saturn & Venus in the same field of view. It was very impressive indeed.



This is the inverted view through the equatorial. The time was from 9.15 on. There were present.

Prof. & Mrs. Emelin  
Mr. & Mrs. Munter  
Mrs. Elley Clark  
Mrs. J.B. Greenough  
Miss Gauthier

Mrs. Gauthier, Mrs. Duckley.

Miss O'Farrell, A.E. Philbrook, Dr. Spotswood.

The planets were pretty low in the west.  
The young moon added to the scene -

Shelburne, N.H.

1919

July 3

Sunny, calm, hot - 90° max.

I have been guilty at times to-day writing and doing a little reading. It has been too hot to move about.

This afternoon I rode down to the Robbards station and met Robbards on the P.M. arrives train. He was glad to get off the train as it had been a hot & dusty ride.

We auto'd back to the cottage - I am sorry that Charlotte is not with him, but she will come 7 weeks later.

At supper I found Dr. Moore, Howard Philbrook & my old pupil & friend, Ellery Clark.

It was a pleasant meeting. After supper, Rob & I went up to the museum's room, and saw his plants and butterflies. It was all very interesting.

Later Rob & I returned to the cottage and had a long talk in the piazza.

Then to bed -

1919  
July 4

Friday

Shelburne, N.H.

No clouds, but much smoke in the air.  
No wind, air very hot all day - Max. 95°  
It has been a day to keep perfectly  
quiet. Rob & I have taken it very easily.  
We worked on our plants, done some reading  
and have sat on the piazza.

This morning I called on Elley Clark  
in his room and had a good talk. This  
afternoon he & his wife came up here and  
we had a long talk on the piazza.

For two days the Urens have been  
absent from the box on the S.W. piazza  
corner. They had been busy at the  
box on the front piazza, but this after-  
noon I have not seen them there.  
I fear the company of July 2 frightened  
them away, though I don't imagine  
that they would mind the talking & mov-  
ing about under them. I must wait  
to see the result.

Mr. Eddy has sent off some good bombs  
on the lawn at the farm before each  
meal.

Mrs. & Miss Gauthier go away to-morrow  
morning at 6:15 by the B. & M. I shall  
miss them very much indeed.

The Gauthiers sat with us this evening. We  
watched the lights in front of the farm  
and we looked at Venus & Saturn.

- Saturday - Shelburne, N.H.

1919  
July 5

Pretty clear, smoky in the distance, light breeze.  
very hot indeed. Cloudy & sunny -  
To-day has been a searcher -

This morning Lawrence took Rob & me to the entrance to the Crag Cliffs. We visited the familiar spot and gathered *Botrychium* on the way. At the Cliffs, I was delighted to find the *Ginkgo* in good flower. It flowers gradually from the outside of the umbel about a row at a time, and you find buds in the center, a circle of flowers outside that and the ovaries beginning to develop on the outside. Lawrence met us at 12:15 and took us back. While we were in the woods we heard an aeroplane. It was going down the river from Berlin. A glass of raspberry met us on our return.

The afternoon was spent in the house, with our plants.

This morning I drove with Mrs. & Miss Gauthier & Lawrence at 6:15 A.M. to the Bth. and saw the ladies off for Northampton. Back to breakfast!!

- Botrychium lanceolatum* (Sm.) Engstrom, var. *angustisegmentum* Peck & Moore
- " *ramosum* (Roth) Aschers.

- Under red maple, Gates woods, between road & Crag Cliffs.
- Viola blanda* x *incognita*? Frise & Brainerd, July 29, 1919. 1 plant
- Woods, Gates', rich soil, between road & Crag Cliffs.
- Circaea (lutetiana) L.* Gray's Man. 7th ed. *latifolia* Hill.
- Under Crag Cliffs. very abundant, still in bud.

*Panax quinquefolium* L.  
Under Crag Cliffs, in flower, see above.

There does not seem to be much of this sps.  
(An *Asplenium* came thru mail for Mrs. Terry Jr. Direct. Vt. to name)

Rob & I walked over to the *Ginkgo* before supper and called. I got *Bellis perennis* Linn. an escape on his lawn.



Shelburne, N.H.

- Sunday -

1919  
July 6

Cool, cloudy, rain in P.M., max. 76°.

We did not go away this morning. I had a long talk with Mr. Munster and Ellery Clark at the main house, then I wrote till dinner.

In the afternoon Rob & I started for the village church. We were overtaken soon by Mr. Wood, the minister, who took us over. Mr. Simpson was there, having walked down from Gorham, yesterday P.M. to be there, as he has charge. He came from Hamlin's, and that was the congregation!! We had a good service, and the sermon was omitted. Mr. Wood not being very well was quite ready to omit preaching, especially as the congregation consisted of Rob, Ike, Mr. Simpson & me. We had good reading of the responses & good song singing - Mr. Wood took us back to the house.

This afternoon we spent at home. The rain fell fast. I wrote a number of letters. Rob worked on his plank, studied my Shelburne list, and wrote letters.

I spent a good part of the evening at the farm, talking in the old sitting room. There was quite a large gathering.

Shelburne, Vt.

1919  
July 7Monday  
~ Trip to Franconia Notch ~

Miss O'Farrell,  
 This morning Mrs. Greenough, her daughter,  
 Dr. Spottiswood, Robert & I started off with Lawrence  
 on an automobile trip to Franconia Notch.  
 The air was crystal clear and very cool, so  
 that overcoats were a comfort. We drove  
 straight to Jefferson and had superb views  
 of the White Mts. As we rounded Cherry  
 Mt. a dash of rain came over us, but soon  
 it was as brilliant as ever, with white  
 fleecy clouds spanning the deep blue sky.  
 This continued all day. At the town  
 Mt. Aube we crossed the Ammonoosuc River  
 and entered new territory to me, running  
 southwest straight to Franconia Notch.  
 It is comparatively a new road - At last we  
 completed this 13 miles and swung out of the  
 woods to the border of Echo Lake and the  
 wonderful notch before us. We lunched  
 by the lake which was as clear as crystal  
 with sandy & pebbly bottom, and in the woods close  
 by a Swainson's Thrush sang continuously.  
 Robert & I filled our box & bags with Raspberry  
 & Blackberry botanical specimens. - We also  
 gathered some *Cimelanchier olgiscarpa*  
 and another species. At last we resumed  
 our trip and went on to the Peep Hole where  
 when we heard a boy with a horn and  
 his voice, calling up the echo over the lake.  
 Then we proceeded on our way and soon

Shelburne, Vt.

1919 we passed through the wonderful notch, met  
 July 7 Lafayette + Cannon Mountain on either side.  
 (2) We passed the Profile House and paused a  
 short time to gaze upon the Old Man of the  
 Mountain. It is long since I have seen  
 this wonder - I was much impressed. It is a  
 wonderful fall. We drove on to the Flume  
 which is in the town of Lincoln. The site of  
 the Flume House is directly opposite the entrance  
 to the Flume. The house was burned a year ago.  
 We walked in over a carriage road to the  
 Flume brook. There is an admission fee to the  
 Flume of 6¢ payable at the entrance on the  
 main road. We walked on up the brook and  
 finally entered the Flume very high + narrow.  
 It is quite impressive. The end of the Flume  
 is about a mile from the entrance. I saw  
 where the Boulder used to be, as far as  
 I could judge. The water danced merrily,  
 some spreading out over the smooth rocks  
 when the flume broadens out.

Returning, we retraced our way in the  
 car the way we came, stopping for tea in  
 Jefferson Highlands on the picnic ground of an un-  
 occupied house at the rear, overlooking into  
 Adams + Mead's on - Home v 8 P.M. distance, 110 miles

Stellburne N.H.

1919

- Trip to Franconia Notch -

July 7

(3)

*Viola incognita* Brainerd, var. *Forbesii* Brainerd. <sup>type & Brainerd. July 29, 1919.</sup>  
Wet ledge, Flume, Lincoln, Grafton Co. N.H.

1 plant

*Viola incognita* Brainerd -

5 plants

Study roadside between main highway and The Flume - <sup>type & Brainerd. July 29, 1919.</sup>

*Amelanchier Paeris* Wiegand <sup>Lincoln, Grafton Co., N.H.</sup>  
Border of woods, n. end Echo Lake Franconia, Grafton Co., N.H.

*Amelanchier Barttramiana* (Tausch) Roemer.  
Light shade, roadside, n. end of Echo Lake, Franconia, Grafton Co., N.H.

*Rubus idaeus* L., var. *canadensis* Richardson;  
North border of Echo Lake, Franconia, Grafton Co., N.H.

*Rubus perfractus* Blanchard -  
North border of Echo Lake, Franconia, Grafton Co., N.H.

Like No. 6.7. Mar. 25/1920

*Rubus canadensis* L. - <sup>North end of Echo Lake, Franconia, Grafton Co., N.H.</sup>  
Roadside near Flume Lincoln } Grafton Co., N.H.

*Rubus deltoideus* Bigel. <sup>North border of Echo Lake, Franconia, Grafton Co., N.H.</sup>  
Low -

*Carex Crawfordii* Fernald

In sand north end of Echo Lake.

Shelburne N.H.

1919  
July 8

Clear, with fleecy clouds, mild -

This has been a quiet day, putting plants into press, writing, and resting. My presses are again full. Rubus does take up room -

I learn that Will Brewster is very sick now, and has become unconscious.

This is indeed serious - I fear that I shall have to go back to Cambridge any day. What a gap it will make in that household should he not survive.

Capt. & Mrs. Munter rode the arcant of Mt. Washington by the automobile route most successfully. Fine clear weather and glorious views

After supper Rebe & I auto'd to Le Breton Farm where we got a few plants.

Later Mr. & Mrs. John Hope Eddy, <sup>(J.H. im)</sup> sun & amphite came up and saw Saturn, Venus & the Moon, air brilliant & clear. It was a perfect night.

I collected at Le Breton Farm

*Spiraea scortifolia* L.

Encroaching on roadside - Same as May 26

*Malva*

Running wild in the grass

*Rubus allegheniensis* Porter - Fide M.S.F., Mar. 25, 1920.

Roadside, 5 ft high bending, var. prostrata  
near Wheeler's Pond -



Shelburne, N.H.

1919  
July 9

Clear warm days with scattered clouds. Light breeze

We have been at home to-day, drying our large number of plants by frequent changes of driers. They are getting in well. There are a good many plants from our July 7<sup>th</sup> trip.

From Mary & Ruthven comes the sad news of Will Brewster's steady decline. They say he is now unconscious. The end is very near. We shall go down to Cambridge soon, and I shall be immediately informed. I shall go straight to the house and we shall get along very well for a few days.

*Rubus idaeus* L., var. *canadensis* Richards file no. 6.7.  
Mar. 25, 1920.  
Fruit + new cane, clump off n.e. corner of the Little House.

Shelburne N.H.

1919  
July 10

Thursday

Cloudy threatening rain, warm -

This morning Rob & I went over to the Stoney pasture and collected violets (near the partridge nest under the little spruce), growing under maples & conifers - We returned home and laid out our plants before dinner.

At dinner Mr. Munter presented me with a pair of brown canvas leggings which he sent for from his ship the Osage. They are splendid, and he put them on, and Rob & I walked over to the Kubble and round it to the back side, botanizing on the way - I took him to some places for certain species.

Returning home, we went over to the Emertons and met there the Greenough party. We had tea and walked over the place. The gardens are in fine condition.

After tea we came right up and worked some plants.

Will Brewster is very bad.

I called on Dr. Mrs. Smith before tea. Just arrived -  
Galium aparine canadensis (Michx.) Beauv. by Creek bank of Kubble.  
Glyceria borealis (Michx.) Benth. by Creek bank of Kubble.

" canadensis (Michx.) Trin. Next grass land, P. Farm west of "

• Potentilla palustris (L.) Scop. - not var. no form.

Zone of Creek and in grass near by, P. Farm, near Kubble.

7 plants	<i>Viola</i>	<i>incognita</i> Brainerd, <i>var. tuberosa</i> Brainerd.	Hamlin cow path near Stone, Parkland	File 2 Brainerd
11 "	"	<i>renifolia</i> Gray, <i>var. Brainerdi</i> (Gray) Fernsd.	Stoney Pasture under maple & conifer	7-16-29/19
	"	"	"	"
	"	"	"	"
	"	"	"	"

Shelburne, N.H.

1919  
July 11

Cloudy & clear, mild.

We had been quietly busy to-day with our plants. There is a good deal to do always. I hear nothing about Will Brewster, but the end must be very near.

Mr. McLesney called to-day. He is at the Evans Cottage. He is well, but tired with his work in the public school where he teaches in New Jersey.

Dr. Goodale called this afternoon.

1919  
July 12

Shelburne, Vt. to Cambridge, Mass.

- Saturday -

Bear + Clouds, mild -

This morning Lawrence appeared at the cottage with a night-letter from home that Will Brewster died Friday afternoon and the funeral would be Monday noon -

We couldn't get the morning train, but got ready to go through the hotel to the B. + M. at Jackson. Rob went with us - We had an early dinner and auto'd the 25 miles, getting the 2.50 P.M. train and reaching Boston by 8.30 (arrived home 8.05) We reached home by 9.30 with valise and two bags. Lizzie was waiting for us and we had a cup of warm cocoa + some bread. The P.M. train from Shelburne would make it very late to reach home.

A notice at the home announced the funeral at the house at 12.30, Monday. I cannot now realize that Will was really gone -

The Holylocks, against our back fence are making a beautiful display now, and I can appreciate the letter describing them that Mrs. Sheffield wrote me lately -

Cambridge, Mass.

1919  
July 13

Sunday  
Clear and mild.

I had a very fair night and have been busy today. I have seen Gilbert who told me a good deal about Will Brown's illness, Harry Spelman, Linn Hammond who has been unwell, the Rautins & the Bruces and Carl. Later I went up with old house and was Ruthven, George & Mary.

I dined at home alone, Miss Brown being with her relations, and then I lay down and actually took a nap. After that I worked some on Rubus, straightening out some notes, and then went up to 80 Sparks St. and had tea with Mary, George & Ruthven. We sat on the piazza afterwards, talking till after nine. I had a long talk over the poems with T.R. Churchill and then came home.



Tuesday

Cambridge Mass

1919  
July 14

Clear calm, mild.

This morning I walked to and from Harvard Square and set a number of records.

On my return I went down to the funeral of my old friend, Will Brewster, <sup>Funeral</sup> <sub>W. Brewster</sub> at the homestead, at 12.30 P.M. The rooms were very well filled. The men belonging to various clubs sat in the parlor and I was between Ned Rand and Will Jeffries. The coffin was in the parlor decorated with *Sycopodium* and wild flowers from Concord. I do not know the minister. Four male voices made beautiful music. The service was not long. Many of my friends were in the parlor, among them John & Mrs. Hayer, Bangs, Rand, Jeffries, F.H. Miller, Sam Henshaw, H.W. Henshaw, Phillips &c.

After the funeral which bade good bye to my old friend, I went to Boston with Ned and there took lunch with Judge Churchill, met Miss Brown at Macallen Barber's where I got a black mohair coat & a palm beach cloth suit. Then I called on Emily Williams after getting tickets for Shelburne. Emily was sold out. Then home. Called at 80 Sparks St. bade good bye to Ruth et alq. Then Ned's. Called on Miss Sheffield. Aunt. Then on the Pauls. Saw Mr. R. then home. Clara at Lois Home called and Emily W. & Ned R. Pleasant talk. It has been a busy day.

### HARVARD CHIEF BENEFICIARY

*Boston Transcript - Aug. 14/1919*  
Will of William Brewster of Cambridge Gives College Outright Large Collection of Birds and \$60,000 on Death of Wife—Other Institutions Also Remembered

Harvard University benefits to a material degree through the will of William Brewster, the Cambridge ornithologist, who died July 11. There is no valuation placed on the estate, which is said to be a large one.

To his wife, Mrs. Caroline Brewster, the testator leaves \$50,000, and the house and furnishings at 145 Brattle street. The testator's large collection of birds and manuscripts goes to Harvard for the Museum of Comparative Zoology; books on natural history are left to the same department of Harvard, and to the Boston Society of Natural History and the Brewster Free Academy at Wolfboro, N. H.

All the remaining property is left to his wife, and at her death \$60,000 is to go to Harvard for the benefit of the Museum of Comparative Zoology; \$10,000 to the Cambridge Hospital; \$20,000 to the Brewster Free Academy at Wolfboro, N. H.; \$2000 to the Nuttall Ornithological Club at Cambridge; \$2000 to the Massachusetts Audubon Society; \$2000 to the American Ornithological Union; and \$2000 to the Charleston Museum of Natural History at Charleston, S. C. Should there be anything remaining it will go to the Boston Society of Natural History.

### HISTORIC CAMBRIDGE ESTATE

Property at Brattle, Sparks and Brewster Streets, Established in 1762, Bought by Mrs. P. T. Jackson

A sale of historic interest has just been closed in Cambridge by the passing of papers from the William Brewster estate to Mrs. P. T. Jackson of Cambridge and Pride's Crossing conveying title to the site of the Lechmere-Sewell-Riedesel house at Brattle, Sparks and Brewster streets, consisting of 88,481 feet of land, with the Colonial house, numbered 145 Brattle street, and brick museum. The original house was built in 1762 by Richard Lechmere; it was next occupied by Judge Jonathan Sewell up to 1774. In 1778 it was the prison of Baroness von Riedesel, who was taken prisoner with her husband and General Bourgoyne at Saratoga. From 1779 to 1787 Thomas Lee of Connecticut occupied it. Benjamin Lee was its tenant to 1819, when the estate was sold to Andrew Craigie. Joseph Foster followed; then John Brewster purchased the property in 1845, built a new story under the old house, and moved it to the western corner of Riedesel avenue and Brattle street, where it now stands, much changed in outward appearance. His son, William Brewster,

*Carroll Tribune July 19/1919*  
WILLIAM BREWSTER

William Brewster, noted as an ornithologist, passed away last week Friday at his home at 145 Brattle street, in his 89th year. He was born in Wakefield on July 5, 1851. He received his education in Cambridge and from Amherst College received his honorary A.M. degree, in 1880, while Harvard honored him in like manner in 1899.

From 1880, Mr. Brewster was for seven years in charge of the collection of birds and mammals of the Boston Society of Natural History and he served in a like capacity later for the Museum of Comparative Zoology, in Cambridge, for several years. Since 1900 he had been curator there for the department of birds. Much of his time was given to the management of his own private museum of ornithology, at his place in Cambridge. His father endowed the Brewster Free Academy at Wolfboro, N. H., and William Brewster was one of the board of trustees of that institution.

He had served as president of the American Ornithologists' Union and as president of the Nuttall Ornithological Club, as well as of the Massachusetts Audubon Society. He was a Fellow of the American Academy of Arts and Sciences, a member of the American Association for the Advancement of Science and belonged to various other scientific organizations in this country and in Europe.

On February 7, 1878, Mr. Brewster married Caroline F. Kettell, daughter of John Kettell, of Boston. His wife survives him.

built the present house on the old site in 1887, and occupied it until his death in 1919. The old Linden trees, which were of large size even in the Lee's time, are still standing. After alterations Mr. and Mrs. Jackson will occupy the house, keeping the grounds as they have been in the past. The sale was made through the office of Edward A. Andrews.

*Carroll Tribune May 1/1920*

### A HISTORIC SITE ON BRATTLE STREET HAS CHANGED HANDS

*Cambridge Tribune - May 8, 1920*  
Mrs. P. T. Jackson Purchases

from William Brewster Estate 88,000 feet Corner of Brattle, Sparks and Brewster Streets—Once the Prison of the Baroness von Riedesel

A sale of historic interest, as well as one of the largest made in Cambridge of residential property in recent years, has just been consummated by the passing of final papers from the William Brewster Estate to Mrs. P. T. Jackson, of Cambridge and Pride's Crossing, covering the old site of the Lechmere-Sewell-Riedesel House, corner Brattle, Sparks and Brewster streets, containing 88,481 square feet of land, with the Colonial house numbered 145 Brattle street, and brick museum.

The original house was built in 1762 by Richard Lechmere, it was next occupied by Judge Jonathan Sewell up to 1774. In 1778 it was the prison of Baroness Von Riedesel, who was taken prisoner with her husband and General Bourgoyne at Saratoga. From 1779 to 1787 Thomas Lee, of Connecticut, occupied, then Benjamin Lee to 1819, when the estate was sold to Andrew Craigie, Joseph Foster followed, then John Brewster purchased the property in 1845, built a new story under the old house, and moved it to the western corner of Riedesel avenue and Brattle street, where it now stands, very much changed in outward appearances.

His son, William Brewster, built the present colonial house on the old site in 1887 and occupied it until his death in 1919. The old Linden trees, which were of large size even in the Lee's time, are still standing adding greatly to the beauty of the property.

After alterations, Mr. and Mrs. Jackson will occupy the house, keeping the grounds as they have been kept in the past.

The sale was made through the office of Edward A. Andrews.

Cambridge, Mass.

1919  
July 15

Clouds, mild.

This has been a quiet day. I feel pretty tired. This morning I called on Mrs. Sheffield and had a pleasant talk. Later I walked to Harvard Square and had my hair cut and walked home. I lunched alone and then took a nap.

This morning I wrote a card to Lois Howe, telling her that the plants she left me yesterday from South Yarmouth are *Galinsoga parviflora*, type, 9. p., var. *lespedea*, and *Jasione montana* - the last one is particularly interesting -

*Jasione montana*

I called today on Carrie Brewster and sat with her for half an hour. She is holding up bravely and how I pitied her in her loneliness with her very weak eyesight. She told me much of the last few weeks. She has anticipated this for a year or half.

Lately I called on Miss Hammond & on Mr. & Edith Rantoul. They own a fine car now, and Edith is going to learn to drive it!! Robert is better, but must be very carefully looked after this summer. After supper I went up and sat with Leah & George some time.

We return tomorrow morning to Shelburne. Dr. Channing with whom I talked over the phone this evening, will reach Shelburne with his wife & the Rivers by July 19.

Cambridge, Mass. to Shelburne, N.H.

1919  
July 16

Rain last night, clearing in early morning.  
Air cool and pleasant -

We left our home this morning after a hearty breakfast and Mr. Sheridan auto'd us to Harvard Square. Then to the N Station where we took the C. & N. for Shelburne. We had a cool ride to Portland and crossed the city in the electric to the Grand Trunk Sta. where we had our lunch which we had brought along. On the train to Shelburne we met Dr. & Mrs. Selving and Dr. G. & I sat together and talked all the way to Bethel. Dr. G. told me very much about Will & Carrie Brewster.

Laurence met us at the station and soon we were at home. Everybody welcomed us very cordially. Miss Lowell & Miss Crisfield are here - After tea Rob told us about what had happened here and Prof. Emerton called and also Miss Lowell. It is good to be back again.

Robert had gathered and arranged vases of flowers in the cottage, and he had watered the garden daily and entertained visitors, &c.



Shelburne, N.H.

1919  
July 17

Sun and cloud, warm, max. 82° F.

This morning Robt & I walked as far as the Chandler barn in the village to get certain plants recorded below. It was pretty warm and I got pretty tired. We got back in time to put our plants into press.

This afternoon I took all the plants except to-drops, out of press and then I lay down and had a long nap.

After tea Miss Brown & I walked over to the Evans Cottage and called on all there, Miss Thompson, Mr. Mellessey & his mother and Mrs. Evans. We had a very pleasant talk and returned home by 9 o'clock.

I received this evening, from Dr. Gehring 3 photos of his hybrid *Cainpanulae* *hearian* Gehring. A fresh plant will come to-morrow.

*Ranunculus acris* L.no var. *Stevensii* in this country  
m. L. F. Oct. 14, 1919.

A number of plants, in the grassy border of road, on either side of the Shelburne Bridge - I am looking for var. *Stevensii* (Ludlow) Lange.

This pea covers a small area on Chandler Farm opp. the big barn. It is grown for fodder. Some 2 ft high and. I was told it was Canada Pea. Single flower on long stalk fr. axil of leaf.

*Medicago sativa* L.

In fl. & young fr. from small patch in Chandler grass field opp. the sta. Also a single fl. plant <sup>by main</sup> by road edge of same grass field near the r. r.



Shelburne, N.H.

1919  
July 18  
(1)

Clear & cloudy, warm, but pleasant. Max 90°  
 This morning I spent with the hunter  
 in his room, and in the afternoon till nearly  
 3 P.M. naming for him his plants, some  
 183 species - very pleasant work -  
 Rob took care of himself -

Later I went over to the Emertons for a  
 small tea with the hunter & Miss Hazletine.  
 Very pleasant time. Dr. Gehring's *Cam-*  
*panula* arrived and I showed it to  
 Prof. Emerton. We put some stalks of it in  
 a vase on the table on the lawn - It  
 is very beautiful. The name in Hor-

*ford's Cat* is  
*Campanula punctata*, var. *Marian* Gehring.

We called on Dr. & Mrs. Sordall this evening.  
 Rob followed us. Pleasant talk -

I have put in press:

*Phalaris arundinacea* L., var. *picta* L.

By Line Brook, Shelburne, near Sibley line  
 collected by Mrs. J. L. Morse -

*Epilobium*

Damp ground, partial shade, slopes of Coag -

Coll. near Lella M. Brown -

*Carolinus japonicus* Thunb.

Growing on a dump heap in Dublin, July 17, 1919 collected  
 and sent me by Mrs. R. H. Toppan. Recd July 18.

*Campanula punctata* var. *Marian* Gehring -

Sent by Dr. F. S. Gehring July 17 from his garden. I  
 shall send it to R. H. Bailey -

Stellburne N.H.

Horsford's Nurseries, Charlotte, Vermont  
- 1917 -

1919  
July 18  
(2)

page 7

*Campanula punctata*, var. *Marium* Gehring.  
A new Perennial Canterbury Bell. Grows from 2  
to 3 feet high, one to many stems from a single  
plant. Lower leaves rounded, heart-shaped, strongly  
toothed, 4 to 6 inches wide, on petioles 4 to 7 inches  
long. It spreads from subterranean stolons  
and does not bear seed. A single plant will  
form a strong clump 2 feet or more in di-  
ameter, and the flowers are produced in  
loose racemes in great profusion. The color  
of the flowers is pale lavender, and in size  
they are nearly as large as those of the  
Canterbury Bell, though more graceful. The  
flowering season extends over a period of  
from four to six weeks, after which there  
is a more straggling succession of bloom  
until frost.

This form originated in the garden of  
Dr. J. G. Gehring, of Bethel, Maine, and was  
found growing near a colony of *Campanula*  
*punctata*, near which one solitary spec-  
imen of a Canterbury Bell (*Campanula medium*)  
was in bloom. Since it produces no seed, and  
has some of the characteristics of both the  
above-mentioned species, it is reasonable, I think,  
to suppose it a natural hybrid between the  
two plants. I offer plants at 75 cts. each,  
\$7.50 per doz.

Shelburne, N.H.

1919  
July 19

Cloudy, some sun, warm, Max. 87° F.

This morning I watched a tournament game of croquet and then went up to the Cemetery where I saw Prof. & Mrs. Cimenton and returned with Horsford's Catalogue containing an acct. of the *Campanula punctata* var. *marian* Selving.

The day has been warm and we have been quiet, if busy. Rob & I looked over a few subequal plants for Mr. Munier, and I worked over my plants in press and have written some letters.

Seven blossoms of the *Lilium regale* are out and there are five buds - *Lilium regale*  
in bloom

This afternoon the Black-billed Cuckoo was singing for a long time. Black-billed  
Cuckoo

I also heard the Indigo Bird by the house, I have heard that bird last summer & this summer, and this afternoon I saw the bird with my binoculars, in the elm at the s.w. corner of the cottage. He was on a dead branch, and I saw him sing, as he opened his mandibles and uttered the same notes. *Indigo Bird*  
singing  
in Elm

The Channings and Rivers arrived in two cars before tea. I saw them at the Shack. All are well and bright. The Rivers return Monday -

Shelburne, N.H.

1919

July 20

Clear. temp. max. 90° F.

This morning I staid down and talked with the Cleamun's party and others for some time - The Rivers left after dinner for the Profile House, & kept dog for Sittuate.

Many calls came this morning to see the Regal Lily. 7 flowers were out. & this P.M. 9 flowers were open - there are 3 buds - Mrs. Munin & I took some photos. In one, Barbara stood by the Lilies. Barbara was under the weather and she slept on the couch for a long time.

The Hummingbirds & Wrens have been a source of great interest today. The Wrens have been in & out of the box (2) and the male has been singing hard around & over our heads. The Hummers have been drinking & fighting in a very lively manner. There have been in the field at once - The ♂ has drunk.

This P.M. we went to church, we three and some others. There were sixteen besides the minister. Good service - Mrs. Lowell auto'd me part way home.

Later Mrs. Macmillan, Andrew & John called and we had a real good talk.

The birds performed well for them -

This evening I called on Dr. Mrs. Cleamun and we went over to the cottage where were the Emeralds. Others came and all saw the Hummers at the glass, hovering & alighting & fighting, and the Wrens, and the Regal Lily with 9 blossoms out & 3 buds. Venus is D.

None - all the household have been up to-day -



Shelburne, N.H.

1919  
July 21

Very warm, sharp wind in P.M., smart thunder storm, max. 89° 7.

This morning the children & nurses from the farm came up to see the Lilies and the Humming Birds and Lilies. Later a party from Mrs. Evans's came up. Miss Marjester and Mr. MacChesney & his morning -

Mrs. Morse and Miss Haskell came in the afternoon. Two waitresses came in the P.M. So the day was a busy one in that respect.

This P.M. I did up my Violets, wrote a letter and sent them off to Dr. Brainerd. He will send them back with report later.

Just at tea time a good heavy rain came down with some thunder. It was much needed.

After supper we three called on Dr. & Mrs. Lehanning and sat in the screened-in parlor and had a good talk. They are very happy in their quarters. We returned by 9.30 -

There will be a party for Caribou tomorrow, if pleasant. It doesn't look like it now.



Shelburne N.H.

1919

July 22

Heavy rain, stopping <sup>in</sup> the P.M., Cloudy, mild.  
The day has been spent at home,  
doing closet work on my plants and some  
writing.

After dinner Bunny and Prof. <sup>son</sup>  
called and I showed them the Hummingbird  
performance to perfection -

This evening I called at the Sweetens  
and later Rose and Miss Brown came up  
and we passed a very pleasant evening.  
The rain prevented the trip to Caribou  
and we took to to-morrow.

Shelburne, N.H.

1919  
July 23

Foggy in the Am. clearing somewhat in the evening. Calm. Max. 84° F.

The projected trip to Caribou was given up for to-day and a threatened rain, and if it didn't rain, there would be no view from the summit.

This morning Rob & I walked at home over our plants and writing. This always takes a good deal of time.

This afternoon Rob & I rode with Mrs. Channing in her car as far as the Glen. The air was delicious, and the views were fine in spite of the thick atmosphere. On the return I stopped at Shorey's and got my Humming Bird photos.

This evening I sat for some time on the porch talking.

Shelburne, N.H.

1919  
July 24

Clear & hazy with sun & cloud. Warm  
this morning I drove with Mr. & Mrs. Munster  
Rob. Wae, Mrs. Elery Colach & Miss Brown to  
The Bog in West Bethel where the ascent  
of Caribou begins. Beautiful cool  
ride. We used to have picnics at the  
Bog. The party then began the as-  
cent and Lawrence, Miss Brown & I  
returned home. Left farm 9.15, returned 6 & 11.20.

I was busy the rest of the day at  
home. this afternoon Miss Lowell and Miss  
Crisfield came up and sat on the piazza  
watching the Humming Bird & Mrens  
and drinking Raspberry Lemonade. I took  
pictures of the Little House & Ledge.

This morning I gave Gus a photo W.D. &  
of me & the Humming Bird framed, Humming Bird  
being  
Sitting Room  
He has hung it up in the n. sitting room.

The Caribou party arrived home  
at 8.00 P.M. Very successful, if strenuous  
trip. They followed the telephone wire up  
through every difficulty, taking 6 hard hours  
to reach the Summit. Descent by trail in  
1 3/4 hrs. They were soaked by a thunder  
storm, they collected, the men did, a lot  
of plants, Munster for me, Rob for himself.  
Lawrence waited 3 hrs at the foot for them.  
The Paronychia pleased them immensely.  
They returned soaked to the skin -

Hemlock's fulva L.

Bog Road, Washburn, E. Lead, Me.

Shelburne, N.H.

1919  
July 24  
(2)

Plants from Mt. Caribou, Meser, Oxford Co. Maine, collected July 24 by Mr. W.H. Munter and given me. Height of Caribou 2828 ft.

- Summit of Mt. Caribou -

- Picea mariana* (Mill.) B.S.P.
- Eriophorum callitrix* Cham. (not mounted)
- Betula alba* L., var. *cordifolia* (Regei) Fernald.
- Paronychia argyrocoma* (Michx.) Nutt.,  
var. *albimontana* Fernald.
- Arenaria groenlandica* (Retz.) Spreng. <sup>pathological</sup> <sub>folm-</sub>
- Arenaria groenlandica* (Retz.) Spreng.
- Potentilla tridentata* Ait.
- Aralia hispida* Vent.
- Cornus canadensis* L.
- Ledum groenlandicum* Wedd.
- Chamaedaphne calyculata* (L.) Moench.
- Kalmia cuscutifolia* L.
- Vaccinium uliginosum* L.
- " *Vitis-Idaea* L., var. *minus* Loebel.
- Solidago* <sup>*pennsylvanicum* Lam.</sup> *Randii* (Porter) Britton,  
var. *monticola* (Porter) Fernald -

- Slopes of Mt. Caribou -

- Actaea rubra* (Ait.) Willd.
- Rubus odoratus* L.
- Aralia racemosa* L.
- Sambucus racemosa*.
- Aster acuminatus* Michx.

Shelburne, N.H.

1919

July 24

(3)

Plants from Mt. Caribou, 2828 ft. high,  
 Mason, Oxford Co., Maine, collected by Robert  
 A. Ware, July 24, 1919, and given to me.

~ Summit of Mt. Caribou ~

*Eriophorum callitrix* Cham.

*Paronychia argyrea* (Michx.) Nutt., var. *albimantana* Fernald

*Vaccinium Vitis-Idaea* L., var. *minus* Lodd.

*Viburnum cassinoides* L.

~ Slopes of Mt. Caribou ~

*Carex scoparia* Schkuhr, var. *umiliformis* Tuckerm.

" *tribuloides* Wahlenb., var. *reducta* Bailey.

" *trisperma* Dewey

" *intemerens* Rudge,

*Juncus brevicaudatus* (Engelm.) Fernald -

" *effusus* L., var. *solutus* Fernald & Wiegand

*Habenaria dilatata* (Pursh) Gray

*Rubus idaeus* L., var. *canadensis* Richardson, (new form)

forma *Warei* Deane & Fernald.

*Rubus allegheniensis* Porter *hilleb.* in L. Fernald, June 25, 1920 -

*Viola pallens* (Banks) Brainerd. *file 2, Brainerd, Sept. 1919* 3 plants

" *incognita* Brainerd. " " " 5 "

*Pyrola minor* L.

*Vaccinium Vitis-Idaea* L., var. *minus* Lodd.



Sturburne, N.H.

1919  
July 25

Clear, bracing, westerly breeze, max. 80° F.

It has been a glorious day throughout.

Guernsey, Hunter & Ware brought back many plants from Caribou and Mr. Hunter gave me his, reserving one of a species where it could be spared. Robert gave me one of almost all of his, and I have been putting plants into press from after breakfast till into the afternoon, and discussing them with Rob. My presses are full again.

Several called this morning and sat on the piazza.

Shelburne, N.H.

1919  
July 26

Clear A.M., cloudy P.M. pleasant, max. 82° F.

Rob Ware and Mr. & Mrs. & Barbara Munter Rob Ware  
+  
the Munters  
left by the morning train and how I shall leave  
miss them. The Munters stay in Portland at  
present. Rob goes to Chebeague Island in Port-  
land Harbor for a few days.

At 10 A.M. Dr. Gleanning & I took a walk  
as far as the Station and back. This was  
our first walk -

This afternoon I have written letters  
and done a bit of plant work.

I was ready at 4.30 P.M. to go to the Mrs. J. Thayer  
arrives  
Station for Mrs. John K. Thayer but delays  
owing to trouble with the engine somewhere  
made everything late and it was 8 P.M.  
before the train arrived. Mrs. Thayer  
was there all right. She had not  
minded the delay much, and I was  
so glad to see her. She left Lancaster  
this morning & came via Boston -

We drove home and Miss Brown met  
us at the main house where Mr. Thayer  
had supper, and met Prof. Emerton who  
happened in to the dining room. Then  
we three walked up to the cottage and  
had a short time in the piazza  
and in the sitting room looking at  
*Paronychia* in a dish of water -

Then we all retired early -

*Rubus idaeus*

Sunny dry roadside on driveway west of Little House.  
*Thlaspi arvense* L. Small plants in poor soil by RR track S. Sta.

Shelburne N.H.

1919  
July 27

Sunday

A.M. clear with cloud pleasant; P.M. light clouds turning in early afternoon to a smart thunder storm, evening clear, Venus bright.

This morning Mrs. Thayer & we two drove to church in Dr. Channing's car - He did not go. There were 26 at church and communion service. Mr. Wood preached a good practical sermon - and I spoke to him later and introduced him to Mrs. Thayer. We drove home in Dr. C's car.

This afternoon we sat on the piazza and then we all took naps. Later Dr. & Mrs. Goodale and Prof. Emerton called and we all sat on the piazza and talked, drank iced raspberry and watched the Wren feeding her young, and the Hummingbirds' antics, sometimes four at a time -

After tea we all walked up to the Emertons and sat on the piazza and then walked about the gardens for some time. On our return I showed Venus, a crescent, to Mrs. Thayer. It is very fascinating at this stage.

I have written about ten letters and cards to-day -

{ *Erysimum cheiranthoides* L.  
{ *Galeopsis tetralix* L.

Woods in Prof. Emerton's garden, single plants only seen.

Shelburne, N.H.

1919  
July 28

Clearing A.M. clearing somewhat, smart rain in the P.M. clearing, evening brilliant.

This morning Mrs. Thayer & I walked over the Yellow Trail, via a bit of the Red, to the Stony pasture, observing the plants and birds etc. We went over Sunset Rock where the view was fine as usual, Home & Dinner.

This P.M. we rested. Miss Bishop and Miss Haskell called with a strange caterpillar and sat for an hour on the piazza watching the Hummers that were very vigorous. The ♀ Wren is feeding her young about every minute.

Later we three walked over to the Island inspecting plants on the way. There was much of interest -

This evening we all walked over to the Goodales and sat some time with them. Their screen parlor is very nice and there is a lovely view from there. The evening is clear and calm with Venus brilliant.

A good long letter from Robbans to-day, and one from Capt. Munter fr. Portland.

*Oenothera muricata* L. Field Km. Weyand, Nov. 16, 1921.

Stony stretch back of Humble.

Hairs with red tuberculate bases.

*Cypripedium*

Prostrate on the stony stretch by the river back of the Humble. Cell plants seen like these

Shelburne, N.H.

1919

July 29

Clear & sun, with a little rain, very cool.

This morning the weather kept us from going to drive or walk. Dr. & Mrs. Channing came up and we all sat on the piazza, talking and watching the birds, all busy. The Wren is very actively feeding her young all day long. The male has evidently departed, as happened two years ago after the eggs were hatched. We read on the piazza.

This afternoon we three walked some up some way up the Blue Trail - gathering some plants for Mrs. Chayer. We returned in time to get ready and go over to Prof. & Mrs. Cimentini's where we had tea and a very pleasant talk. On leaving we had a short stroll down the road before supper.

This evening we staid for a while at the main house and heard some singing.

The rest of the evening at home - Mrs. Chayer & I went on to Forest Rock, where you saw a very fine sunset.

This evening we three heated driers by the fire and changed all my plant driers in two big presses.

*Viola septentrionalis* Greene. Fide E. Broun Sept. 19 1 plant  
Rill woods a short way up Cabot on  
the Blue Trail - Ripe seeds.



Shelburne N.H.

1919  
July 30

- Wednesday -

Cloudy, clearing to fine sunsets, air clear, big mountains covered, but clearing in P.M.  
This morning we three walked over to the Knubble and wandered about on it. I tried hard to find *Habenaria Hookeri* but we did not succeed.

At 11 A.M. Dr. Mrs. Channing, Mrs. Thayer, Miss Brown & I drove in the Dr.'s car over to Jefferson to the Squirrel Inn. The air was Squirrel crisp & cool, so that I needed my light over-coat, Inn and the views were fine. At the Inn we had a wonderful view of the mountains all round. The Inn is  $\frac{1}{2}$  m. up hill, 2 m. from the Weebech House. It is kept by Lavinia Steer. We had a splendid lunch of fried ham French omelet, salad, & biscuit and last, most delicious waffles without number.

We returned the same way, enjoying enjoying the magnificent view. At Shorey's Studio I stopped and had a talk with him about some pictures. We got home in the latter half of the afternoon.

It was a most successful day. We all were guests of Dr. Channing -

This is Mrs. Thayer's last evening. We sat on the piazza, reading & talking and looked at beams very shortly after sunset. She was clear with the quinine and was a good percent I.

Shelburne, N.H.

1919  
July 31

Clear, warm, calm, a beautiful day -

This morning I had early breakfast with Mrs. Blazer and we drove over to the station and I bade her good bye as she entered the train. We have enjoyed so much her visit and I think she has really enjoyed it too. She took with her a box of the plants for her wild garden -

After my return Dr. Channing & I took a short walk as far as the station where I found the potato plants that Robb had wrote me about. I took a specimen -

We returned home and I found Miss Macgibbon here alone. We sat on the piazza some time talking -

The Ruby Street  
trailer long  
with the  
Said Macgibbon  
trailer

She said that as she was sitting alone the 3 Ruby Street sat in the saccharine trailer & trailer long.

The rest of the day I was very busy with my plant - most of the Caribou plants are out of press. Before supper I called at The Goodales & soon Miss Brown appeared with some Water Lilies which, with other plants, she got from the creek by the road two miles below Silead Bridge, north side.

This evening Miss Haskell & Miss Bishop came up and saw Venus & the Moon, and later Mr. Leighton & his niece came up and they were intensely interested. Two maids from the house also came up -

*Solanum tuberosum* L.

A plant, one of 2 or 3, by a coal pile near the r.a. track, a little west of the Station.

## Outstanding Events of War Begun in 1914; Ended Yesterday

1914	July 28—Austria-Hungary declared war on Serbia.	May 31—Battle of Jutland.
	July 29—Austrians began losses.	Dec. 6—Germans captured Bucharest.
	Aug. 1—Germany declared war on Russia.	Jan. 31—Germans proclaimed unrestricted submarine warfare.
	Aug. 3—Germany declared war on France.	Feb. 3—Wilson severed diplomatic relations with Germany.
	Aug. 4—Great Britain declared war on Germany; Germany issued neutrality proclamation.	Feb. 25—Laconia torpedoed.
	Aug. 6—Austria-Hungary declared war on Russia.	April 2—Wilson read war message to Congress.
	Aug. 15—Jagers fell.	April 4—Senate passed war resolution.
	Aug. 23—Japan declared war on Germany.	April 6—House passed and Wilson signed war resolution.
	Sept. 5—Battle of Marne begun.	April 14—House passed \$7,000,000,000 war revenue bill.
	Oct. 29—Turkey declared war on Russia.	June 8—Fenshing arrived in London.
1915	May 17—Lusitania torpedoed.	June 28—First American regiments arrived in France.
	May 23—Italy declared war on Austria-Hungary.	Oct. 26—First Americans entered trenches.
	Oct. 14—Bulgaria declared war on Serbia.	Nov. 7—Kerensky deposed.
1916	Feb. 21—Germans attacked Verdun.	Dec. 8—British captured Jerusalem.
		Dec. 12—Wilson issued war proclamation against Austria-Hungary.
		March 8—Brest-Litovsk treaty signed.
		March 21—Great German offensive begun, between Arras and LaFere.

Oct. 31—Austrians routed.

Nov. 1—Turkey granted armistice.

Nov. 2—Passing started Argentine offensive.

Nov. 4—Austrians signed armistice.

Nov. 11—Germans granted armistice.

June 23—Peace signed at Versailles.

### Paris Students

#### Have Joy Parade

PARIS, June 23.—The students of Paris began to form processions early today, celebrating the armistice in a parade through the streets in celebration of the signing of the treaty.

### New Italian

#### Delegation on Way

PARIS, June 23.—The new Italian delegation to the peace conference, headed by Foreign Minister Tittoni, has left Rome for Paris. It was the Italian capital today.

May 6—Bucharest treaty signed.

May 27—Germans began Salsburg offensive.

May 28—Americans took Cantigny.

June 6—Americans smashed Germans at Chateau-Thierry—turning point of war.

June 11—Americans captured Belleau Wood.

June 23—Austrians driven across Piave.

July 15-16-17—German "peace offensive" smashed.

July 18—Allies began counter-offensive.

Aug. 4—Americans took Tennesse.

Aug. 25—Allies smashed Hindenburg line.

Sept. 12—Americans reduced St. Mihiel salient.

Sept. 30—Bulgarians quit war.



# Champion

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ance to shocks,  
temperatures.

*Gene  
Transcript*  
May 29/1919 -

**ARTHUR WILLIAMS, JR.**

**Boston Business Man, a Resident of  
Brookline, Was Long Prominent in  
India Importing Business**

Arthur Williams, Jr., for many years engaged in the importing business in Boston, died on Wednesday at his home at 50 Edge Hill road, Brookline, after illness from septic poisoning for about two weeks. He was born in Boston in 1857 and received his education at St. Marks School in Southboro. In 1878 he established a business at 42 Franklin street as a dealer in imported rugs and India goods. He is survived by a widow, Ellsabeth Williams, a daughter, Mrs. Samuel Mixter, who formerly was Miss Anne D. Williams, and three sisters, all of Brookline. A son, Lieutenant Robert Williams, adjutant of the 302d machine gun battalion, died on Sept. 30, 1917. The funeral of Mr. Williams will take place on Saturday at two o'clock, at Mount Auburn Chapel.

SATURDAY, JUNE 7, 1919

### OBITUARY

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Dr. William Gilson Farlow, Professor of Cryptogamic Botany, died at his home in Cambridge on the third instant, in the seventy-fifth year of his age. Funeral services were held in Appleton Chapel on Thursday, June 5, at 12 m.

A.B. (*Harvard Univ.*) 1866, A.M. (*ibid.*) 1869, M.D. (*ibid.*) 1870, LL.D. (*ibid.*) 1896, LL.D. (*Univ. of Glasgow*) 1901, LL.D. (*Univ. of Wisconsin*) 1904, Ph.D. (*Univ. of Upsala, Sweden*) 1907. Assistant in Botany, 1870-72, Assistant Professor of Botany, 1874-79, Professor of Cryptogamic Botany, 1879-1919, Harvard University.

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Natural History

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Geology

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London

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1900

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Susan Sheppard  
Ma Clark

Fay  
Daddy  
Miss  
George  
Josephine

Washed up  
L. Abd-

