

n. B. The specimens arrived in rather a damp state and I was obliged to take them out of the box at once and name them as far as I was able on the spot. Hence I have kept no special order of number nor systematic arrangement.

✓ 21. *Polyporus lucidus*

✓ 4. " *versicolor*. young.

✓ 43. *Agaricus fascicularis*

✓ 47. " "

✓ 44. Specimens tumbled out of wrapper but if I have not mixed them they are the same as 43. - Yes I have mixed them. no. 43. is a *Clavaria*

✓ 46. *Polyporus cinnabarinus*

✓ 49. Was not this on a pine tree? If so a depauperate form of *P. lucidus*.

✓ 28. a *Boletus* not to be determined without note of color &c. Perhaps *B. edulis*.

McC. Kay. *Pacton*  
Oct. 1880 n.s.

- ✓ 25. *Lycoperdon pyriforme*  
 ✓ 15. *Polyporus velutinus*  
 " " *pergamenus var. villosus*  
 ✓ 33. *Scleroderma vulgare*  
 ✓ 7. *Lenzites sepiaria*  
 ✓ 39. *Agaricus campestris*. Mushroom  
 ✓ 41. *Polyporus versicolor*  
 ✓ 35. *Lycoperdon cyathiforme*.  
 ✓ 40 = "  
 ✓ 34 = 33  
 ✓ 37. *Lycoperdon pyriforme*.  
 ✓ 40. *Agaricus procerus*  
 ✓ 9. *Lenzites confragosa*  
 ✓ 3. *Tubercularia vulgaris*  
 ✓ 32. *Clavaria* in poor condition  
 ✓ 30. Specimen rotten.  
 ✓ 14. *Polyporus versicolor*.  
 ✓ 8. *Lenzites sepiaria*  
 2 (?) Specimen rotten.  
 ✓ 6. *Lenzites sepiaria*  
 ✓ 27. *Cyathus*  
 ✓ 31. *Clavaria stricta*  
 44. " *crestatum*.

- ✓ 22. *Polyporus igniarius*  
 ✓ 20 & 23 " *fomentarius*  
 ✓ 18. *Hypoxylon vernicosum*  
 ✓ 17. " *concentricum*  
 ✓ 2. " *fuscum*  
 ✓. Probably *Hypoxylon*  
*cohaerens* but no good  
 spores were found. Perhaps  
 it may be a form of  
*H. fragiforme*.  
 ✓ 41. *Peziza colycaea*  
 ✓ 5. Is mixed. The greater  
 part is a young lichen  
 with some undeveloped  
 fungus growing over it.  
 ✓ 42. *Hysterium pulicariae*.  
 ✓ 45. Looks to me like a  
 lichen. *Lecidea* —.  
 ✓ 36. *Bovista*

Lichens from  
G. K. Merrill.  
Jan. 1905

- \* 1. *Cladonia gracilis*  
v. *hybrida* f. *phyllophora*
  2. *Cladonia*, bad.
  3. *Peltaria glandulosa*  
v. *Deliseae*.
  4. *Pleurozium aurantiacum*
  5. *Cladonia* sp. ? Perhaps  
form of *C. deformis*.
  6. *Arthonia intermedia*  
Engl.
  7. Nothing.
  8. *Groffia*. Too young.
  9. *Leccaria varia*.
- \* rather *Cladonia*  
*gracilissima* stems.

Lichens received from  
G. H. Merrill, Rockland-me.,  
June 17, 1904, answered June 18.

- return
- A. Cladonia pulchella.
  - B. Trypethelium virens
  - C. Hydothyria fontana North Carol.
  - D. Lecidea contigua
  - E. on bark - too young
  - F. Petzera rufescens? sterile
  1. Placodiium vitellium
  2. Lecanora cinerea
  3. Placodium aurantia
  4. " " "
  5. Buellia parsonsii
  7. Acetium viridulum
  8. Lecanora buellii?
  9. Usnea trechodea
  10. Parmaria (Perezovicia?) young
  11. Parmelia calicaria  
parviflora
  12. Cladonia squamosa
  13. Thelotreia polycarpa

Harvard University

HERBARIUM AND LABORATORIES  
OF  
CRYPTOGAMIC BOTANY

W. G. Farlow, 24 Quincy Street  
R. Thaxter, 7 Scott Street



*Cambridge, Mass., U. S. A.*



Specimens from  
Mrs Merrill  
Rockland  
Me  
Cambridge, Mass., U.S.A.  
May 1904

2 specimens of what used to  
be called the genus *Lepraria*  
but which are only soredif-  
erous forms of *Pertusariceae* not  
in condition.

3 *Lecanora subfusca*

4 *Lecidea entolobea*

5 *Buellia parasema*

6 *Ramalina calicularis* v. *fastigiata*

7 *Cladonia caespiticia*

8 *Ramalina persilla*

9 *Parmelia colpodes*

10 also two species of *Physcia*

The most interesting species

is one which looks like the  
young of *Cetraria cucullata*

but I have never seen just

this form and I shall be

glad to get more information  
about it.

*Physcia*  
*stellata*  
and  
*Physcia*  
*pubescens* var?

11  
12  
Kindly indicate the number  
of the specimens in number

I. CMartiniella didonata 1

- Chroococcus turpidus  
Polycystis elabens  
" pallida  
Clathrocystis roseo-ferreina  
Entophysalis magnoliai  
Nodularia Harveyana  
" litorea  
Spinulina tenuissima  
Byrrator alba var marina  
" arachnoidea  
" Misabii  
Leptothrix rigida  
Oscillaria limosa var chalybea  
" subuliformis  
Muriocolus chloroplastes  
Lynxbya majuscula  
" luteofusca  
" tenerima  
" nigrescens  
Lymphocia fasciculata  
Culothrix parviticia  
" peritima  
Rivularia plicata  
" luvulata  
Dijonema mamillosum  
Uva Lactu var rigida  
" entomopha (Type)  
" clathrata var garthraie  
" " " ramulosa  
" " " Rothiana  
Ulothrix collabens  
Chaetomorpha Olneyi  
" longicauleta  
Rhizoclonium Kichianum  
Cladophora lanosa var uncialis  
" albida  
" Morrisiae  
" Rudolphiana  
" gracilis var tenuis  
" fracta  
" magdalense  
Bulboleum piliferum  
Aerostichia

- Codiolum grezarianum*  
 - *longipes*  
*Debrasia tenuissima*  
*Sphaerosiphon Rmarzianus*  
 - *olivaceus*  
 - *roseus*  
*Ectocarpus Chordaria*  
 - *reptans*  
 - *granulosus* var *tenuis*  
 - *confusoides* - *humilis*  
 - *lutescens*  
 - *Mitchellae*  
 - *brachistes*  
 - *sphaerosiphon*  
 - *Larkburgii*  
 - *Hoopii*  
 - *Diezii*  
*Chaetopteria plumosa*  
*Microthia vermicularis*  
*Ceramium Zosteriae*  
*Ralfsia verrucosa*  
 - *densa*  
 - *clavata*  
*Asperum urinatus*  
*Pharia attenuata*  
*Laminaria longissima*  
 - *Sackenii* var *phyllitis*  
 - " " - *capitata*  
 - *digitata*  
 - *platymenis*  
*Alaria esculenta* var *latifolia*  
*Ascopyllum nodosum*  
*Ducus viscidulus* var *latifolius*  
 - " - *sphaerocarpus*  
 - " - *spiralis*  
 - *Araneoides*  
 - *serratus*  
 - *furcatus*  
*Dasydium vulgare* var *Montagnei*  
 - *baiciforme*  
*Vaucheria litorea*  
*Zenodochium virgatula* var *secundata*  
 - *Deivum*  
*Pycnocalia Dubyi*  
*Hildebrandii rosea*



Masses from Cozlamie  
Pt. Barrow, Alaska,  
Prof. Murdock, U.S.N. 1883,

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This package was found  
unnamed in Herb. James,  
The species were named  
in Feb. 1907 by J. F. Collins  
and were put in Herb.  
Farlow.

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*Sphagnum acutifolium*.  
*Sphagnum intermedium*.  
*Aulacomnium turgidum*  
*Bryum intermedium*,  
" *lacustre*,  
" *sp.?*  
*Dicranum elongatum*  
" *Groenlandicum*  
*Hypnum cordifolium*  
" *sp.?*  
*Polytrichum strictum*.

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J. F. Collins,  
1907.