

Fiji Algae  
a. Agassiz

Expedition 1898,

The following species which  
had been collected in fluid in  
bottles were taken out of  
bottles in June, 1897 and changed  
to dry specimens and inserted  
in the herbarium.

Halimeda *Apuntia*  
" *maculosa*  
" *polydactylis*  
Caulerpa *Freycenetii*  
" *clavifera*.

*Turbinaria conoides*

*Hydractinia cavellata*

*Rhipilia papuana*

*Phorodesmus*

*Galaxaura fragilis*

" sh.

*Padina* sh.

*Seytonema* sh.

Harvard University

HERBARIUM AND LABORATORIES  
OF  
CRYPTOGAMIC BOTANY

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



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

HERB. W. G. FARLOW.

---

Le. vietnami G. P. M. 1904-05  
Dec 16

Easton et al

HERB. W. G. FARLOW.

"Albatross" E Pac. 1904 05  
Dec 16  
Eastern Isl

HERB. W. G. FARLOW.

---

Marga Riva,  
Molus,  
Aragassiz, Feb. 23, 1905,

Fungi, Lichens, Mosses  
collected in Cuba, 1903, by  
O. Ames & R. E. Leighton

1. Cavillea Lagreana Mont.
2. Polyporus byrsinus Mont.?
3. Polystictus sanguineus,
4. Parmaria molybdæa
5. Cyathus.
6. Hironeola polytricha
7. Nostoc. commune
- 8 & 9. Comatricha longa
10. Hymenochaete tenuispora B. & C.
11. Polyporus an sp. Globellum?
12. Hexagonia polygramma.
13. Physcia stellata
14. no specimen.
15. Lecanora graminifera
16. Graphis Buellii parvula  
and a moss
17. Leptogium chloromelum
18. Metria lacticola
19. Leptogium margaritellum
20. Rhoplostegium Peyrichii
21. Taxisteleum flavum
22. Rhoplostegium dissolutum.
23. Lyrhopodon Hobson.
24. Fissidens

Mosses & Hepaticas from  
 the Philippine Islands  
 received as packing of  
 orchids sent to Oakes Ames  
 April, 1905. From Mt. Mariveles,  
 Lepidozia trichocles <sup>Bataan</sup>  
 Solistochila algera <sup>Luzon</sup>  
 Trullaria integrifolia  
 Trullaria Yernatensis  
 Lejeunea  
 Pezomania linguiformis  
 Moschophora dielados  
 Plagiocelia

Lepidobryum sanctum.

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Arizona Plants

From the Bishop High  
School Herbarium

Bishop Arizona

L. N. Gooding 1868

107, 114, 198, 212, 270.

183 177 2512 350. 483

Plant of the Lincoln Mts

Arizona. J. C. Bleeker

3472 3549, 3550, 3551, 3555

3556

FIELD MUSEUM OF NATURAL HISTORY  
CHICAGO

February 16, 1917

My dear Dr. Farlow:-

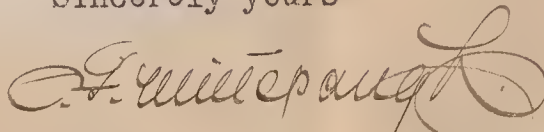
You will pardon, I know, my delay in answering your letter of Jany. 4, when I tell you that this Museum has been closed for over a month on account of lack of coal.

I am sorry to state that the herbarium of this Museum has not a complete set of Blumer, Arizona plants. Of the numbers concerning which you inquire:

3472 (musci)  
3549 (Hepatic)  
3550 not in this herb.  
3551 *Grimmia apocarpa*(L.)Hedw.  
3555 (Musci)  
3556 *Hypnum* sp.

This is a sad showing for names! If you desire them for examination I will gladly have them forwarded to you.

Sincerely yours



Curator of Department of Botany

Cuban Tenebrionids  
& Leptodes from  
Mr. C. Ames March  
1905,

*Camillea Lopezana*

*Xylaria* (Titan?)

*Lentulus cirkalatus*,

*Tenebrio striat*

*Polyperus sanguineus*

" *viridatus*

" sp?

" sp?

*Gnophis virgineus*

*Gnophis rufulus*

*Pyrenoderma* sp.

Uredineae from J. Clemens,  
 from Montana & Utah  
 sent to J. C. Arthur Apr 5, 1917  
 and received back from him on  
 Oct. 12, 1917 with following names

- A. Melampsora occidentalis Jackson
  - B. " " Medusae Thur.
  - C. " " " "
  - D. " " " "
  - E. " " " "
  - F. " " Bigelovii Thur.
  - G. " " " "
  - H. " " " "
  - I. Melampsora not named, not a Rust
  - J. " " Bigelovii
  - K. " " "
  - L. " " "
  - M. Uromyces astragalii, Sacc
  - N. " " "
  - O. Uromyces albus D. & H
  - P. Uromyces Fabae.
- Unnumbered.
- Puccinia atrae D. & H. or Lepidoloma cognata, Leon Thur. Texas
  - Puccinia Cressae (D.) Taylor an
  - C. fusilbana Utah.

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Lent to Arthur,

Feb. 13. 1912

Pucc. Panzeri on Leptoderm. Montan  
 " Veronensis " "  
 Phragmidium on Rosa. Montan  
 " on R. Nutkanus " "  
 occidentalis " "  
 Clemens P. flaccidula

From old letter,

Puccinia on Nuhlenbergia  
 gracilis  
 Santa Cruz Cal

on Artemisia Santa Barbara

Uromyces ~~graminicola~~  
 on Paniceum diversiflorum  
 Jamaica

Uredo  
 on Barriera Key West,  
 (Put in Pucc.



Lent to J. C. Arthur

Feb. 13, 1912. An-  
swered in his letter  
of Feb. 20, 1912.

From an old envelope  
left lying on table, date  
unknown.

*Puccinia* on *Muhlenbergia*  
*gracilis*. Santa Cruz, Col.

*Puccinia Aleutica* on  
*Artemisia*, Santa Barbara  
meads on *Barriehia*. Key  
West. Thaxter.

= *Puccinia neirifera*

*Uromyces graminicola*  
on *Panicum divaricatum*

This is the *Leptodermis*  
system. The host is

probably *P. barbinode* rather  
than *P. divaricatum*



*Puccinia* on *Veronica alpina*  
*montana*, Clevens. This  
is what is generally  
called *P. albiclavus* Mynk.  
but opinion reserved  
for the present.

*Puccinia* on *Leptoloma*  
*cognatum*, *montana*, Clevens  
tent as *P. Peucei*. Not known  
to Arthur.

*Phragmidium occidentale*  
on *Rehder parviflorus*, *montana*

*Phragmidium* on *Rosa*  
*montana* is *P. Rosae* -  
*acicularis*, Lév.



Lent to Arthur  
~~March 2~~  
Feb. 10. 1912.

1. *Aecidium*  
on *Salvia canadensis*.  
Pondyle, Mexico.
2. on *Cynodon*. Texas. Clemens
3. *Phragmidium*  
on *Potentilla*, Kimball's,  
montana? Clemens.
4. *Puccinia pleumbacia* T  
on *Gilia*, Utah. Clemens.
5. *Puccinia* on *Senecio*,  
Montana Clemens
6. *Puccinia Lolidaginis*  
Utah, Clemens

*Puccinia Crispites-accu-*  
*miratae* Utah, Clemens,  
*Phragmidium subcorticum*  
on *Rosa blanda*. Dewar

7. *Aecidium* on *Dryas*,  
Colorado Gooding.

7\* *Aecidium* <sup>on</sup> *Salix* <sup>summonii</sup>  
<sub>summonii</sub>  
Arizona, Gooding.

8. Weeds on sedge or grass,  
Montana, Clewens,

9. Weeds on *Banteloua*  
*curtipendula*, Texas.

10. Weeds on Composite  
Holiday Park, Utah, Clewens

11. On grass  
Monterey Cal. Clewens

also in letter specimen  
of *Puccinia* on *Galium*  
*obovatum* Sept. 1911

Lent to Kern March 2,  
1912 in her name to  
Arthur,

- A. *Roestelia* on *Amelanchier*,  
Gogorza, Utah, Clemens
- B. *Gymnocarpius*  
Gogorza, Utah, Clemens
- C.
- D. *Roestelia* on *Crataegus*  
with blue berries, Paulsen
- E. *Roestelia* on *Amelanchier*  
Big Lake, Montana
- F. *Roestelia* on *Crataegus*  
berries, Peoa, Utah
- G. *Roestelia* on *Amelanchier*.  
also Lake.
- H. *Peridermium balsameum*  
on *Abies grandis*

Arthur, March 2

*Phoenicia subvaca*

Rosa lucida D. C. New

*Puccinia Cephialis* - a

1. All on *Salix Canadensis*  
Purdie. Mexico

2. Medo on *Cynodon*  
San Antonio Co. Texas

3. Phos. on *Potentilla*  
Kimball's Co. Texas

4. *Puccinia pleurica*  
I on *Gilia*, Utah Co. New

5. *Puccinia*  
on *Ficus* in Montana  
Clemens

6. *P. Solidaginea* Utah  
Clemens

7. *Accidens* on *Dajaldea*  
Colorado Godding

8. Medo on *Sedum* a Ross  
Montana Clemens

all these from Arizona

9. On Boulevard  
entrepreneur  
Texas. Clever

10. Medd. Compound  
any Holiday Park Woz  
Clever

11. on grass  
moulted. Cal. Clever

Sent to Arthur  
(April 3, 1912) sent again  
Nov 29, 1912

12. Uredo on *Leuca Torreyana*  
San Diego Cal. (*Uromyces*  
*chevrolatii*)  
S. G. Hall

13. *Puccinia* *Coicis*  
on *Carex canescens*, Mt. Mansfield  
Vermont - *Pucc. Karstenii*  
Nees

14. *Pucc. Eriophori* on  
*Ficus Hurleriana*, Chocoma

15. *Pucc. arbutula*, Norton Woods

16. on *Polygona acedulous*  
Chihuahua, Pringle Unknown

17. *Puccinia Corolobii* var!  
aff. on *Metastelma*,  
New Providence West.

18. on *Antennaria*  
Monterey, Cal.

19. *Phragmidium andersonii*  
on *Potentilla fruticosa*!

20. *Pendulium papiforme*!  
*Pinus ponderosa*, Arnold  
Arboretum, 1884.



Sent to Arthur,

Nov. 26, 1912

Peridermium on albes  
grandis, Idaho. Piper  
Puccinia on Laeselia  
Chihuahua, Pringle  
Puccinia on leaves  
of Carex Aust. Corv. Mont.  
awaiting Arthur's  
answer specimens  
put in white envelope  
and placed in

Arthur,

The following number, of Pringle's Mexican fungi were sent to him in May 1916 and answered in his letter of June 9, 1916

1. Cronartium Quercus (Bourk) Sacc. III on Quercus sp.
  2. Puccinia fasciata (Sacc) Arth. (Aecidium fasciatum Sacc) on Ficus Liriod.
  - 3. Aecidium undescribed on Perezia sp.
  4. Aecidium Triunfeltae D. Henn. on Triunfelta
  5. " " " " " " " " " " " " "
  6. Puccinia Muhlbergiae Arth. (Aecidium malvacearum Arth) on Malvaceae.
  - 7. Aecidium (both rust & host uncertain)
  8. Uromyces dactylosporoides D. Henn. on Parm. retorta.
  9. Aecidium Gaezarum Syd. on Colophanes
  10. Coleosporium Momeae (Sacc) Burr. III on Homocera.
- also Puccinia Lymnellae D. Henn. on Blaugillea, Caracas. Izz. Blakelyi



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