

H

Newburyport March 24<sup>th</sup>

Mr. Geo. E. Davenport.

A friend from Hancock Co. Maine sent me some twigs of "Viburnum lantanaeides" known in Botany as "hobble bush". By keeping them in water in a warm room, about three weeks, the flowers have expanded, but have not reached their perfection of bloom, as seen in their native home in the woods. and their beautiful soft green leaves, which expand with the flower, is missing, but I thought it quite remarkable it should make any attempt at blooming. and thinking you might be interested, I send you

with this some sprigs. It grows  
very abundantly in Maine and blooms  
from the middle to the last of  
May - and I have been told it is  
found in Essex Co. Mass. although  
I have never seen it.

Yours respectfully  
Mrs. Judith H. Coffin  
120 State St.  
Newburyport  
Mass.

Smith, Doolittle & Smith,

WHOLESALE DRUGGISTS,

No. 26 Tremont Street, (Museum Building.)

Boston, Jan. 10 1879

Dear Sir.

I am in correspondence with a party who has a very fine collection of algae, and has for exchange many duplicates which I would like to get for my own collection. He is now beginning to collect few, & offers to exchange algae for them.

It occurred to me that very likely you might be receiving from time to time various ferns in quantities more than you needed. I could spare one or two fronds without inconvenience. I don't want anything that will be of any value to you to keep, but only such as you have no use for. If you can spare such, it will be a great help to me in my collection.

& studies, & will leave me much  
your debtor.

I enclose a list with the desiderata  
checked; you will see it includes all  
but the more common species.

I hope it will not be long before  
we can see your "Catalogue". How is  
the subscription getting on?

Mr. Collins wishes to be remembered  
to yourself, Miss Lizzie, & the children.

Yours truly  
Frank S. Collins.

TELEPHONE NO. 2971.

# Smith, Doolittle & Smith,

WHOLESALE DRUGGISTS,

Nos. 24 and 26 Tremont Street, (Museum Building.)

Boston, Dec 21 1882

Dear Mr Davynt

I put a card in  
the last "Bot. Gazette", offering for  
sale a lot of duplicate algae which  
I had accumulated.

Capt J. Daniel Smith of Baltimore  
wrote me, and has made a trade  
for part of them. I know him by  
"ptenological" reputation only, but  
suppose it would be safe to send  
him the lot without saying anything  
about money ~~beif~~ advance. I believe  
you have some acquaintance with  
him: he is all right, is he not?

In haste

Frank S. Allen.

H V

Malden Dec 22 1901

Dear Mr. W. Brewster.

Can you tell me if the name Phyllitis is now used for a genus of ferns, or if it has been so used; & if so, what is the date of its publication?

There has been a genus Phyllitis of algae for some 50 years. Let the Mex. people, following Koenig, claim that it cannot stand as against the fern genus. I am trying to get at the facts before making any decision, as to which I shall use.

Very truly Frank S. Collins.

POSTAL CARD

BOSTON  
DEC 23

10 AM

ONE CENT  
MALDEN

UNITED STATES OF AMERICA



THIS SIDE IS FOR THE ADDRESS ONLY.

MEDFORD, MASS.  
DEC 23  
2 PM  
C.I.  
RECD.

Mr. S. E. Davenport  
Tuesday West  
Medford  
Mass.

✓  
Walden Mass Oct 14 1904.

Dear Mr. Davenport.

My friend Dr. Satchell of the University of California has written me to ask if I could get him a good supply of *Ophioglossum* or *Botrychium*, fertile fronds, for class work. The specimens would have to be collected fresh, & preserved in formalin.

I don't think it at all probable that we could get him *Ophioglossum*, but there used to be places where *Botrychium* was plenty enough, so that any ordinary collecting would do no harm. Can you tell

me any near by place where I  
could get a Supply?

Very truly

Frank S. Collins

J. FRANKLIN COLLINS  
468 HOPE STREET, PROVIDENCE, RHODE ISLAND,  
U. S. A.

H 30 Oct. 1905

Dear Mr. Davenport

Mr. Fernande and I have  
laid aside a set of the *Pteridophytes*  
of our "Plants of Eastern Quebec" of 1905,  
which we would like to have you accept  
with our compliments.

If you will let me know if you  
expect to be present at the Club meeting  
next Friday I shall know how to best  
plan getting them to you.

Very truly

J. Franklin Collins.

In sending specimens of plants for investigation it is desirable to have the leaves, flowers, and fruit; and, in the case of woody plants, a portion of the stem. When sent from a distance it is best to prepare the specimens by drying them under pressure between folds of absorbent paper, otherwise the parts shrink and break so as to become irregular. If dried and pressed thus they should be protected from breakage in the mail by being inclosed between pieces of stiff pasteboard. Packages weighing less than four pounds can be sent by mail at one rate of one cent per pound, and the same applies to the outside of the box. In the letter accompanying the specimens state where collected, the date, and any other particulars of the plant, whether reputed poisonous, pestiferous, medicinal, or useful.

United States

Department of Agriculture,

DIVISION OF BOTANY,

Washington, June 30 1883.

Dr. G. C. D. Dan. up't  
Hort. & Mus.  
Lew. Si.

Dear Sir with list of  
Plants you so obligingly sent me by Eaton was  
received for which we are much grate-  
ful. Our 2.1 have all been mounted  
and at last the 2.6 were rather  
poor but some for a few are  
two of Knobly's Mexican coll 1880  
he has a good many duplicates of  
these two -

We have duplicates of many rare  
by Fitzroya California New Mex. Arizona  
Parryia Br. in Cal, Purple, Cal.  
Ceratiss. Florida and others and some  
foreign ones - also for specially  
desirous of any. If so can let you  
have some. Yours affecmt

East Greenwich R.S.  
Dec 18<sup>th</sup> 1873

Dear Sir

I received your letter suggesting an exchange of ferns several days ago and much I should have enjoyed before you had  
it been very much engaged  
it with infinite great  
pleasure as far as I am  
able to accede by my  
representation. I regret  
however that I am unable  
to furnish you any of the  
ferns that you speak of  
particularly a fine little  
one which I sent you and  
that has long since been  
dispersed. I can however  
promise you some of your selection.

I have marked on  
your Catalogue upon I  
return herewith those which  
I can furnish at no <sup>extra</sup> cost  
beyond those & others which I  
would like duplicates thus  
so I should be glad to  
receive one of these gather  
as many as ~~the~~<sup>of what</sup>  
I shall send you shall  
call for so many  
I shall send my  
freight by mail in a few  
days.

I am

Very ob<sup>r</sup>g<sup>d</sup> yours

J. H. Angell

East Greenwich R.I.  
Jan 1<sup>st</sup> 7878

Dear Sir

I send you by mail  
within soon as you decide what  
you want & I will be  
sure to get it. I could  
send you the Western forms  
you spoke of and shall  
be glad to receive those that I  
marked out you can furnish.

As per the specimens, which  
dovetail the labels marked on  
the rack with letters in the alphabet  
corresponding to the same  
letters marked on the rack &  
the sheets will be found  
satisfactory,

I am  
Very truly yours  
J. W. Cogden

East Greenwich R.I.  
Jan 15<sup>th</sup> 1874

Dear Sir

I enclose herewith  
a marked catalogue in  
which I have marked those  
of which I have one or  
more duplicates & those  
giving I am wholly destitute  
of & those which I would  
like additional or other  
specimens of —

I enclose mark with  
some colored Fossils and  
return to me the Catalogue with  
your desiderata &  
marked & will enclose  
Send you a package in  
a few days.

Very truly yours J. M. Wood

Agave canescens  
Corynepetalus confertus &  
Hedysarum ciliatum &  
Dentaria glabra & flava  
Orychophragmus  
Leptilon ciliatum  
Spiraea ciliata &  
Silene viscaria &  
Orchis dumosa  
Asplenium acrostichoides  
Saxifraga pectinata  
S. - Ph. pubescens  
Convolvulus  
Lychnis viscaria  
L. apula loc. heterophylla &  
Lychnis coronaria viscaria  
Aster ciliatus  
Pectunculus scirri  
Dactylis glomerata  
Elymus sibiricus  
Elymus deliquesens  
Elymus latifolius  
Elymus brevifolia  
Elymus rigidus  
Menyanthes trifoliata  
Equisetum sylvaticum & polystachys  
Onopordum tataricum  
Onobrychis vulgaris &  
Onobrychis capreolalis  
Oxybaphus hispidus ciliatus &  
Sibbaldia procumbens  
Succowia integrifolia  
Succowia bicoloriformis  
Stellaria canaliculata  
Senecio viscosus &

U.S. National M  
Oct 26 1874

Dear Sir  
I am sorry to say  
you will not like my  
list.

This is a list of plants  
of which I have seen  
and could be brought home  
of which I have described  
and sent you specimens.  
I have not  
the world to a still greater  
exhaustion.

How you ever gathered  
Bulbosa nigra. I found  
none in the fall of  
& could only find in  
W. Shanty Hill & S. & N. side  
of Calvary I suspect, for

I believe like all common  
it continues to grow &  
to change. & I will take  
a few specimens —

Actual value I would  
not yet know. Since it is  
rare & short. The  
persons I have seen  
for older it is said  
to me not likely to go  
molling could be a captain.

— *Sympetrum marginatum*

— *Dolichopezia salina*  
All these specimens  
less - shiny & luminous

*Mesophylax heteroleucus*

— *Pyrrhosoma nigrum*

— *Aploleptes philippinus*

— *Breviseta aurata*  
*Leucophaea austriaca*

— *Hydropsyche sanguinicula*  
— *Litobius carinatus* Then on the bottom  
+ bottom. on mountain + at streams & flats  
— *Cerura canadensis* (C. Steinhardt) —  
— *Gonophelus* (Lepidoptera)  
— *Holotrichius plumbeus* (Mimicry)  
— *Leucophaea* (Mimicry) *Braconidae*

— *Polyommatus* (Lycaenidae)  
— *Agrius convolvuli* (Sphingidae)  
— *Phaselius virgula* (Lycaenidae)  
— *Thymelicus lineola* (Lycaenidae)

— *Tetraclis lineola* (Lycaenidae)  
— *Pyrgus candelaria* (Lycaenidae)  
— *Thymelicus lineola* (Lycaenidae)  
— *Pyrgus candelaria* (Lycaenidae)  
— *Pyrgus malvae* (Lycaenidae)  
— *Eurema laeta* (Lycaenidae)  
— *Pyrgus selysi* (Lycaenidae)

— *Colias eurytheme* (Pieridae)

— *Anartia jatrophae* (Nymphalidae)

I would make the  
decide it to do  
what you stated, even  
one or two flowers from  
your old one may do  
the same & will be acceptable  
& in case we have a full  
list of - deciduous  
Pleione I hope to  
have a possible. The  
indicates how to  
select and they  
are acceptable.  
We shall be happy to  
have anything that  
you may think will  
be well. It is interesting &

Yours

Very truly yours

J. P. Beagle

East Greenwich. R.

Nov 25<sup>th</sup> 1874

Dear Sir

I am ashamed  
to trouble you  
in this unseasonable  
time but your kind offer  
of assistance has been  
so presented to me from  
various botanical friends  
as will tell within a few  
days. I send you my list & will  
be glad for a more exact  
indication of what may  
which had already taken  
been done in. It will be an

and you if they come  
into my hands again  
I hope that the specimen  
will be interesting.  
Yours

W. H. Brewster  
Massachusetts

W. H. Brewster  
Massachusetts  
I have had A. 13.6  
in the last week  
in like fashion in the back

11  
West Greenwich Dec  
Dec 14<sup>th</sup> 1874

Dear Sir

I am a lawyer  
and only seconded myself  
for nice little. I have no  
doubt you are in season  
as shall be able to exchange  
for that mutual advantage  
I do not know whether I  
can get to you *Heteroxylum*  
but I could get it in season  
to get a flavoring specimen. I  
forget when I will take  
*Hindari* - now determine  
of your *Symplocos* I always  
think indole is most  
abundant you can give  
opinion - the other two are the

Carries point sediments  
down within the direct influence of the  
salt water

near Key West

J. W. Cogdell

de & specimens which I have  
*Pterospermum* for California  
*Melampsorella septentrionalis*  
*Wortwolia radicans* (Hoffm.)  
*Pellaea ornithopus*  
*Anthonomus laetafolius*  
*dens*  
*Symphragnum triangulare*  
*Thlaspias lampros*  
California

July 20, 1888  
Received July 25

Dear Dr. S.

I am not quite decided  
what a name to give but I  
have not made up my mind  
yet today. I shall be very happy  
to send you a specimen of *Thlaspias*  
until this is out a few days.  
I will see what I can add  
about *Telognathella telognathoides*.  
I think I can find you a  
little more about that.

I shall be very busy preparing  
my old journals for - from before  
the time of the official Law until  
the first 10 or 12 days of the  
time when I started in, and

Mammal except Chilonthes  
monstrosa & Asplenium oblongoides  
but particular Col forms will  
be taken as acceptable.

I firmly expect that it  
is a good herbarium  
composition.

Considerately as I  
said & that many new species  
have not yet been  
seen & are not  
fully known & need  
to be decided. I make  
list of my Lake Superior  
herbarium & you will  
inform me probably about day  
when they could expect I  
will decide at once.

You do not refer in your letter  
to those outliers of Bathyphantes. What  
conclusions do you draw from

them. They are certainly low  
various & I think just now  
should about closing with  
conclusions. I did not include  
these in composition & I have  
done so until now & later  
- 15 specimens in Herbarium  
of which - some other  
new & others species  
will add to specimen in  
a day or two

Very truly yours

J. W. Engelm.

East Greenwich R.  
Ref 21<sup>st</sup> 8/8/75

See Sir

You have written  
me but I am not  
able to answer you  
at present. I am  
absent from home  
and have no time  
to write. I will do  
so as soon as possi-  
ble. Please excuse my  
delay.

Yours sincerely  
John C. P. Smith

the water was black &  
the mud brown & it was to the  
water & sand & the mud & sand  
was to the water & the mud &  
the water & sand & the mud &

I got in, went around  
it, found it to be a  
dead man, he had been  
in the village for a week  
dead inside out & all the  
parts of his body were

black & the water  
was black & the mud  
was black & the sand  
was black & the water

Ellwood Ranch  
Santa Barbara Cal.

Mr. Geo E. Donenport  
Dear Sir.

July 5<sup>th</sup> 1895

of the species  
of *Cheilanthes* to which Prof.  
Eaton has so kindly given my  
specimens. I have more on hand, and  
few I will not be able to procure  
very before next winter. The  
greatest of the smaller ferns in  
New or Old. until among the  
latter part of our specimens, and  
wait for the others to bring  
them up.

I enclose a small - found of  
*Pellaea californica*? and one of the  
varieties of *Nephrodium californicum*?  
By mid-Sept. if all go well  
I will send you a set - from  
Santa Barbara Ferns.

Very truly yours  
Sarah P. Leopold

P. S. Address Mr. Ellwood Leopold

and no less than  
honor of which is in our power  
for the welfare of our country.  
How far we may go in this  
will depend upon the  
views of the American  
people, but I hope  
to do all that  
is possible to  
serve the cause of  
our country.

Dear Sir

John C. Fremont

Dec 8th 1876

John C. Fremont

Ellwood, Santa Barbara

Aug. 9. 1877

To E. Davenport

Dear Sir I send at last a

Specimen of *Chileanthus cooperae*  
The one I sent to Prof. Eaton a  
few days since, is, I think, not  
quite so good as this one. It  
was very difficult of growth.

The other remaining I fear will die.  
I mean to try hard to collect  
more next season. There is no  
possibility of finding any until  
after the rains.

I have in mind that you want  
*Chileanthus californicus*  
*Adiantum chilense*

" *Capillaris*-*brevioris*

*Pellaea* *indivisa*, *daghestanica*, and  
*Chileanthus cooperae* when it  
is to be had.

Enclosed you will find a list  
showing my desiderata. This  
are however scattered through the names of  
those now in my collection.  
Whatever you can still please

to add I shall be grateful for.  
Are *Sturtia* & *opertia* *gommacea*  
and " *Pimaypocomae*  
*Gommacea*? Mrs. Ritchie  
has sent me the latter - which  
from the entire reasonance  
to the former, sent by you -  
I judged them to be the same.  
I notice that you have written  
*Scleropendrum vulgare* and  
" *officinale* on  
different plants of the same  
species.

I have been working hard  
for more than a week getting  
my botanical Specimens in  
order, and I am glad they  
are done. It is now a  
pleasure to make up ex-  
changes & when I have un-  
planted my plants being  
classified & labelled and num-  
bered.

In arranging the ferns I found that

Some of the numbers had been  
lost. This no doubt came from  
lending of the Specimens to a  
botanical class who wanted  
them for a study. Now I  
cannot send them to you  
to label over again. I am  
sorry to give up all this  
trouble, but it will be such  
a satisfaction to me to know  
that they are all right that  
I cannot forbear sending  
them.

I will send you the ferns, now  
within in a week or so.

Yours very truly  
Sarah P. Cooper.

Ellwood 25 May 1878  
Geo. E. Davenport Esq.

Dear Sir Many thanks for  
your information about the  
N. A. Polypodiaceous. It is just  
what I wanted.

I send you by this opportunity  
a package of undescri-  
bably smooth forms. Those of tongue growth  
will not be in perfection un-  
til the latter part of the year.  
I am making up several lots  
of forms for the mail and  
have not much time to  
write. For a few days I  
will have no time at all.  
I wish to write you more  
fully about our flora

Yours very truly  
Sarah P. Cooper

2100 June 8.

Plaza 1-8-88

Mr Geo. E. Barymont

Dear Sir.

Yours of  
January 8<sup>th</sup> in which you  
state that your notes on the  
distribution of ferns in the  
U.S. was not in the possession  
of the Secretary of the Am.  
Phil. Soc &c, was duly recd.

In reply  
I would state that the  
paper is in the hands of  
the Philosophical Society

for publication therefore  
There is evidently some  
mistake on their part.

I am

Yours very truly  
David D. Cooke  
P.M.

P.S. I find it was probably  
only forgotten but  
there will soon be no  
delay - C.

1

Crawfordsville, Ind.-Jan. 19. '82.

Geo. E. Davenport:

My Dear Sir:

I mail you with this Vol.  
I of the Bot. Gazette-

In regard to Lemmon's new Woodisia, I  
ought to say this in my own justification.  
Before new species are published in the  
Gazette I refer them to proper authorities. I  
sent Lemmon's description to Prof. Eaton &  
asked him to pronounce upon it, whether  
I should publish it or not, as I did not  
want to burden synonymy. Prof. E.  
wrote back telling me that he had no  
objection to my publishing it. Of course  
that satisfied me; but from what you say,  
I fear the Prof. was not giving his real  
opinion. I knew Lemmon was not  
reliable & that was the very reason  
I referred the proposed species to  
one who was. You <sup>are</sup> American.  
J. M. Coulter.

Crawfordsville, Ind., Dec. 22-'90

Dear Mr. Davenport:

I suppose that by this time you have my answer to your letter which finally found me, although it bore no town. I am sorry that Nealley collected no more of that fern, & also somewhat sorry that Pringle's more abundant material did not get in first. To make Nealley's the sp. & Pringle's the var. seems like the tail flying the kite.

I shall be glad to publish the note you send, but it will be impossible to reproduce the blue print you send on a plate, that is in any way cheap enough for our means. As you direct, therefore, I shall print the observations without the illustration -

Yrs. sincerely

Jno. M. Coulter.

The University of Chicago.

March 25, 1897.

Dear Mr. Davenport:

I have your letter concerning the manuscript you sent me. You will receive a galley proof, so that you can make such inspection as you see fit. I have arranged for your paper to appear in the April Gazette. The March number is now in the bindery.

Yours very truly,

Mr. Geo. E. Davenport,  
Medford, Mass.

The University of Chicago

Department of Botany

The Botanical Gazette

June 13, 1901.

Dear Mr. Davenport:-

I have yours of June 10 in reference to Mr. Maxon's List of ferns. Quite a fern breeze has been stirred up in the BOTANICAL GAZETTE by Mr. M.L.Fernald's recent criticism. Mr. Pollard has replied and so has Mr. Underwood. Mr. W. N. Clute has also sent an open letter for publication, which inclines to Fernald's side of the question, and Fernald is to close the whole discussion with an open letter in the July or August GAZETTE. It seems to me that we have given about all the space to this particular subject that we can afford. If your open letter were the only one it would be a different matter. Perhaps, however, you would like to go on record in this discussion, and if so you and Mr. Fernald might well close it. In that event I would ask you to state as briefly as possible your protest against the principles exemplified by Mr. Maxon's list. As to the validity of species, this is quite another matter, and of course the opinions of botanists will differ and must always differ in this particular. Much of your criticism consists in expressing this difference of opinion, which I think may be covered by the statement of a principle as to your view of species, which evidently differs from the opinion of botanists of the Underwood school. Hoping that you will in this way join with Mr. Fernald in closing up the discussion, and asking that you will limit it to 300 or 400 words,

I remain,

Yours sincerely,

*John M. Coulter*

Mr. G. E. Davenport,

Medford, Mass.

Winona Lake, Kosciusko Co., Ind., July 23 - 1901

My dear Mr. Davenport:

Your letter of July 17 has just reached me in my summer quarters. I have long since lost track of Mr. Geo. D. Butler. I am also away from the files of the Gazette or I should be glad to <sup>help you</sup> look up the few descriptions. With best wishes,

Yours sincerely

John M. Coulter

OFFICE OF

WM. M. COURTIS M. E.,  
METALLURGIST,

EXPERIENCED AS MANAGER OF SILVER SMELTING WORKS, IN THE OPERATION OF MINES, EXPLORATIONS WITH THE DIAMOND DRILL, CONSTRUCTION OF STAMP MILLS WITH OR WITHOUT FRUE-VANNERS, AND IN LARGE UNDERGROUND SURVEYS.

Address P. O. Box 14.

Wyandotte, Mich. April 19<sup>th</sup> 1885

Mr. Geo E. Dyer, Post  
Master Fredford Wiscon

Dear Sir

I enclose all the specimens I have. I can get you what ever you wish as I have a good deal of it. Country this week to remain here three months, and have friends that are willing to have it sent to myself.

I have a little time that it is not possible to keep up my violin but when I mean to get passed again. I have no office, & plenty and called every time that I had a new but a considerable number when in Chicago or Detroit. Whalers boat is off port.

I think you will find a bit of it and in one of the specimens I send

All these ferns grow in immense quantities on the gravelly hills of the St. Croix & Mississippi, on rocks, the others on grassy slopes. The long, narrow ferns grow on the rocks in bunches down on the edges of the gullies which are mostly dry. The remaining ferns are mostly in the cuts I bought this spring. As you see it was not quite late enough for

more easily sometimes to go express  
service. This I can tell.

The flowers. The small round leafed  
yellow flower grows on the hill-sides especially  
under the shade of the evergreen oaks.

At the next opportunity I will send you  
the details of Knobell's, if you will  
allow me a word of the kind you wish  
I send them to Prof. Gray's librarians &  
will enclose only something new so that  
writing cannot be worked up much.

I shall be in Silver City until July  
and if you wish will collect what I can  
The trouble with me is that at the afternoon  
part is over. I will get you a few more  
in the morning. If you mean the same with conyza  
look no further than the ridge you cited.  
This grows in the grass on the hill slopes.  
These were collected at the foot of rocks on  
the northern slope of the hill but not growing  
on the rocks. The woolly ones on rocks in  
shady clefts.

June 1st July address

Mr. M. C. Cooke  
Manager Passelle's : New Mexico

Silver City  
N. Mex.  
June 15<sup>th</sup> 1882.

Mr Gen. E Davenport -  
W & Hamilton & Co.  
Boston Mass.

Dear Sir.

I send you by mail  
some roots of a fern that  
looks very similar to the  
Gario. These were growing in  
the crevices of limestone rocks  
and as dry as you see. It is  
now the end of the dry season  
and everything is like a stick.  
I wet these a little so that they  
would not go to powder in the  
mail. I think they would  
grow if I sent just the bare  
roots. I sent you sample  
of this fern to Oro Blanco  
so I cannot say whether these  
are the same, besides they are

much off by your names

so curled up that they look  
very different - This is the way  
all the ferns are until after  
the rainy season. I can get  
plenty more of these ferns  
here if they are what you  
would like.

They were collected on  
Lone Mountain five miles  
from Silver City today by  
me.

Yours truly  
W.M. Coulter

City R. H.  
July 29<sup>th</sup> 1880.

Mr Geo. E. Davenport:  
Boston Mass.

Dear Sir . The fern I sent  
you before is just beginning  
to get in good growth but it  
will do soon I shall have  
to take my book to the shelf  
to save good samples, of it -  
worth the trouble.

It is a beautiful fern  
when fronded. I know only  
one place where it grows  
about here.

Yours truly  
Wm W. Cowles

Got today on Lone Mountain  
growing on limestone rocks

No fern with this

Cow

OFFICE OF  
**WM. M. COURTIS M. E.,**  
METALLURGIST,

EXPERIENCED AS MANAGER OF SILVER SMELTING WORKS, IN THE OPERATION OF MINES, EXPLORATIONS WITH THE DIAMOND DRILL, CONSTRUCTION OF STAMP MILLS WITH OR WITHOUT FRUE-VANNERS, AND IN LARGE UNDERGROUND SURVEYS.

Address P. O. Box 14.

Wyandotte, Mich. .... 188

Leaves and flowers from the  
Oro Blanco Mountains  
South of Tucson, Arizona.

The Oro Blancos Mts are more high hills than Mts and seem to have about the flora of the Chiricahua Mts 100 miles away. The season was particularly late this year with unusual snow and cold wind spoiled most of the delicate ferns I can send to a friend and get roots to send you want if you return a leaf of the kind. I think there are all "Ferns" Linn except the deeply parted short leaf in the Chiricahua Mts. The large ones sent by Dr. Gray of same species came from Oro Blanco Mts. These are all "true" Purple flowers come from Western A. S.

John G. Johnson  
Philadelphia  
1900

OFFICE OF  
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Address P. O. Box 14.

Wyandotte, Mich.....188

Ferns & Flowers from  
Chiricahua Mountains  
Collected in Feb. 1888

I can get good specimens of anything that is rare or you want. I had only a pocket-book to collect in so Prof Gray's criticism that they are "so ugly" is well applied.

My address will be  
W. M. Courtis  
Manager Cosette Mining Co.  
Silver City

Sent by July 1st

N. Y.

Chiccalani 1900  
Argonne Co.  
Collected Feb. 1890.

" nice flowers were  
and have no smell  
of any sort."

SMITHSONIAN INSTITUTION  
UNITED STATES NATIONAL MUSEUM

S. P. Langley  
Secretary, Smithsonian Institution

WASHINGTON, D. C., Aug. 1, 1900.

Mr. Geo. E. Davenport,

Medford, Mass.

My dear Mr. Davenport:

At the request of Dr. J. N. Rose and by authority of the Assistant Secretary I am sending you today by mail a package containing sixteen (16) specimens of ferns collected by Dr. Edward Palmer in Mexico. The two (2) mounted sheets are a loan from the National Herbarium and are to be returned after your study of them has been completed. The other (14) unmounted specimens are an exchange.

Very truly yours,

*Frederick V. Coville*

Curator, Division of Plants.

U.S.

Dear Friends to  
the U.S.A.

Mr. De C. Chapman  
Aug 5th.

Your letter from Dr.  
C. L. Burleigh I have  
got a small specimen of *Scutellaria*  
to bring you. It is a small  
plant with the root about you.  
I was ~~not~~ <sup>not</sup> able to collect the young  
but now, and have looked for it  
in the places where I found it  
first, but failed to find any  
specimens. All of the specimens that I  
collected were found growing within  
a few inches of each other.  
I will look for it next summer.

I am glad to wish you in your  
studying the Poem, & wish nothing  
in return for this. I have probably  
not much than one half as many  
poems as are in your list which  
are worth, and should be very  
economical.

I should be glad to collect for you  
the "Health & Home Poem" (self-published  
only) if you can see it in my  
printery and would send me the  
stamps some time that I may not  
lose possession with the books  
of this poem.

Very truly yours  
J. A. Cawelti.

Should you find any specimens  
not known of the right date,  
send you more if you will.

Roxbury, Mass.,

August 6th, 1892.

Dear Mr. Davenport:

The following is a list of the New England ferns which I find I have not in my small collection, and which I should be very grateful if you could furnish me, if you do [as you thought you might] find that you have duplicates.

X *Adiantum pedatum* [the specimen which I have is from California, and not Massachusetts.]

*Pellaea gracilis,*

----- *atropurpurea,*

X *Woodwardia Virginica,*

----- *angustifolia,*

4 *Asplenium ebenum,*

----- *angustifolium,*

4 ----- *thelypteroides,*

X ----- *Filix-foemina.*

\ ----- *Camptosorus rhizophyllus* [This I have a specimen of, though not a very good one.]

X *Phegopteris hexagonoptera,*

----- *dryopteris,*

X *Aspidium thelypteris,*

----- *spinulosum.*

4 ----- ----- *v. intermedium,*

4 ----- ----- *v. dilatatum,*

----- ----- *v. dumetorum.*

----- *Boottii,*

X ----- *cristatum.*

- ✘ Aspidium cristatum, v. Clintonianum,  
 + ----- Goldieanum.  
 ✘ Cystopteris bulbifera,  
 ✘ ----- fragilis. [The specimen which I have  
 of this fern is very poor].  
 ✘ Gnoclea struthiopteris,  
 ✘ Woodsia Ilvensis, [The specimen of this is also poor],  
 \ ----- obtusa,  
 Lygodium palmatum,  
 ✘ Botrychium simplex,  
 ----- lanceolatum,  
 ✘ ----- matricariaefolium,  
 \ ----- ternatum,  
 ----- v. obliquum,  
 ----- v. dissectum.

New England Ferns not in Massachusetts.

- ✘ Asplenium ebenoides,  
 ✘ ----- viridi,  
 ✘ Aspidium aculeatum,  
 ✘ ----- v. Braunii, ✓  
 \ Woodsia glabella,  
 ✘ ----- hyperborea,  
 \ Botrychium lunaria.

As I look over the list, it appears rather formidable. It does seem a great deal for you to give me so many specimens, but I assure you your kindness will be greatly appreciated by one who is thoroughly interested in the study, but who has little opportunity

of collecting.

I will call at your office Wednesday noon to find out if you will be able to help me to this extent.

Hoping that your health is improving, and thanking you in advance for your assistance, I am,

Sincerely yours,

Caroline M. Crawford.

Dartmouth Oct 10, 89,  
Mr Geo. E. Davenport  
Dear friend

Yours of Oct  
8<sup>th</sup> at hand. How  
can I thank you  
sufficiently for the  
pains & trouble you  
have taken for me.  
Such acts must  
surely confirm ones  
faith in the "Brother-  
hood of Mankind" -

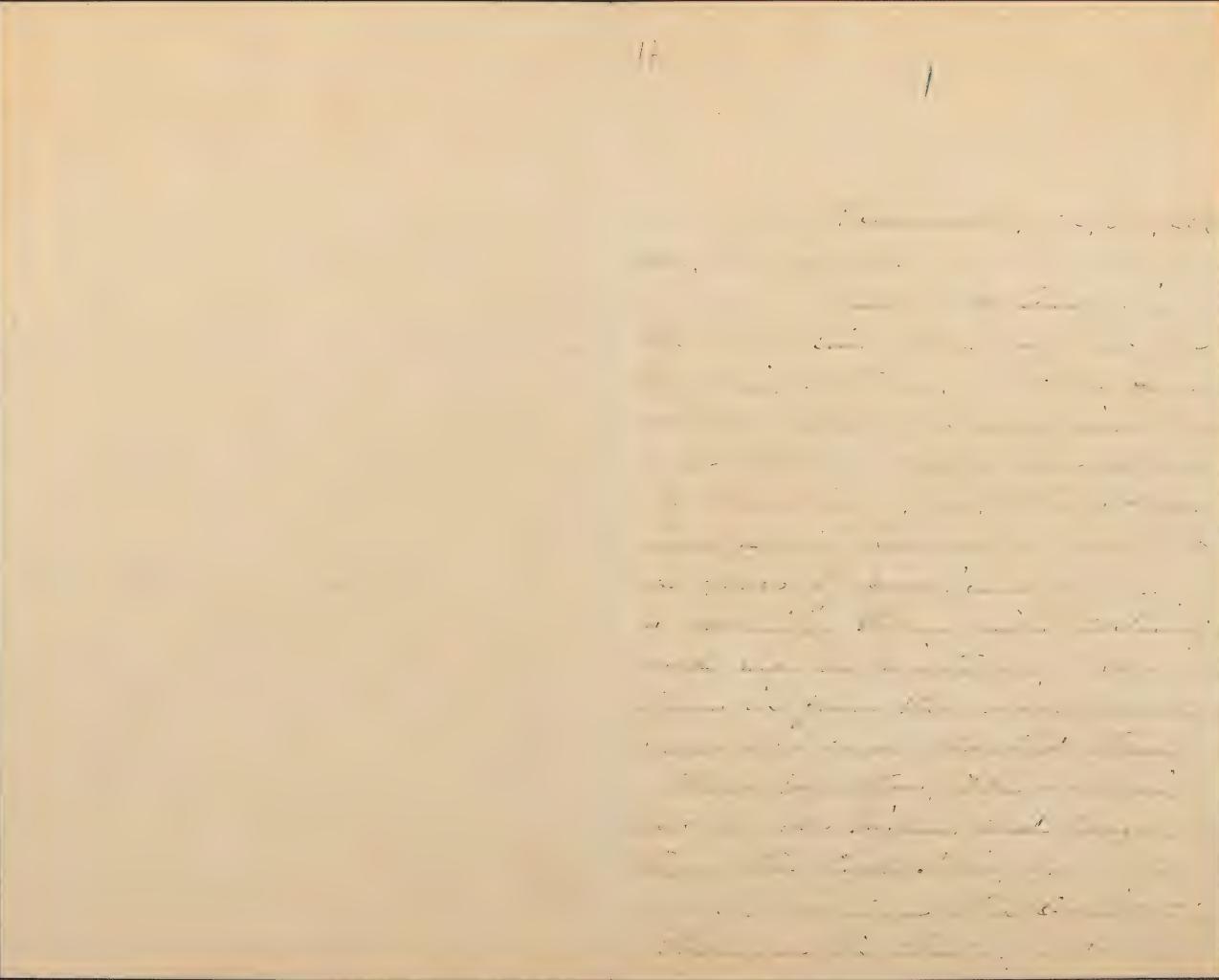
The picture has  
not yet come to  
hand, but it is enough  
for me to know that  
you have sent it  
in its mission of  
good will - not many  
such deeds would  
be required to make the  
world sing.  
"Little acts of kindness  
little acts of love  
would make this world  
an Eden like to that  
above" - And if  
I should sometime  
be tempted to doubt

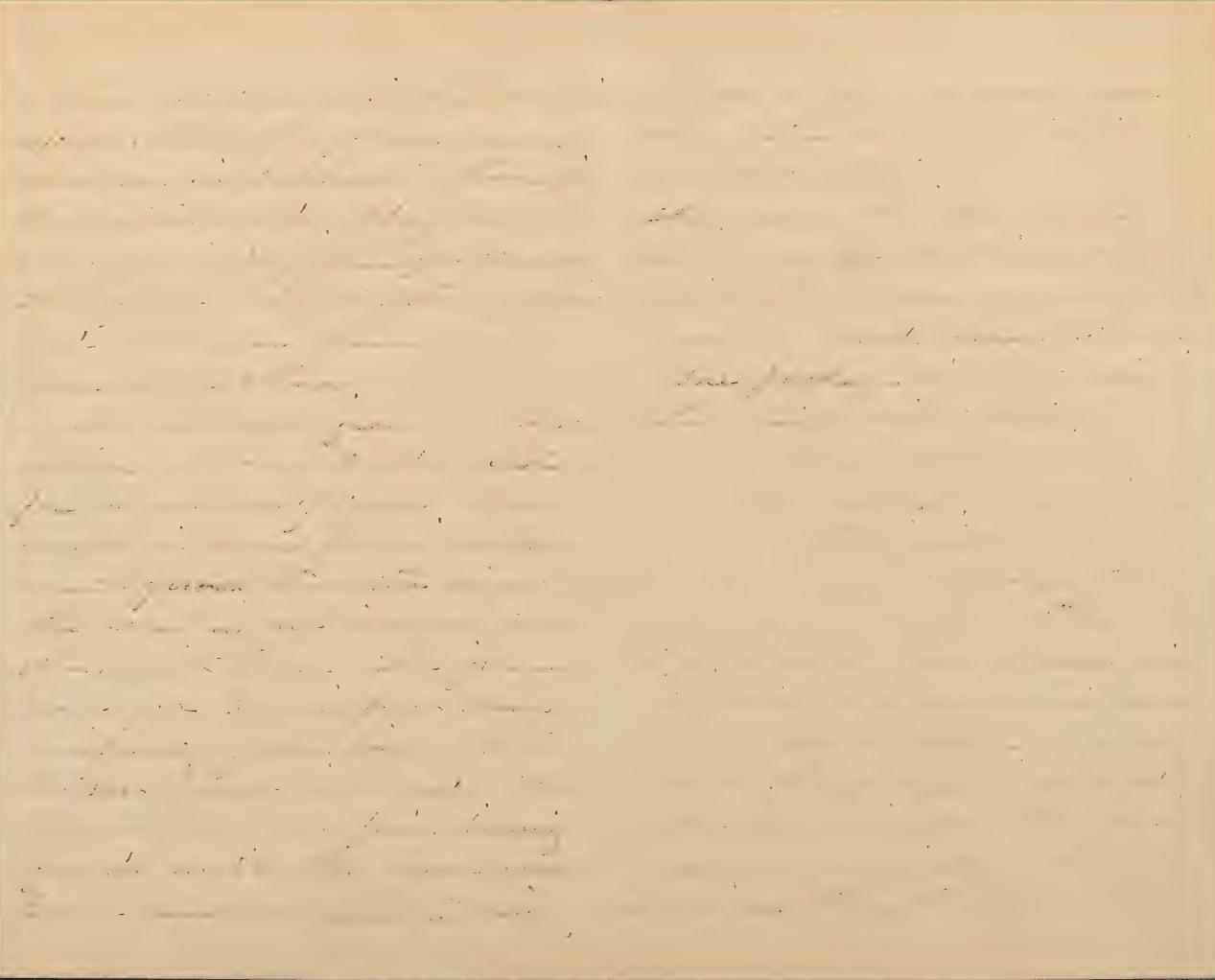
the Angels sing  
of "Peace good  
will to man" the  
pleasant memory  
of your goodness  
to a stranger will  
surely help to  
confirm the faith  
of

Yours very truly

G. W. W. Crook

211 N. Euclid St.





January 15, 1862, at 12 o'clock P.M.  
Washington, D.C.

Dear Mr. — I have received

your favor of yesterday,  
and will answer you at once.  
I did not have opportunity  
with your request immediately,  
to have you too long to  
wait for my answer.

I send you by train today with  
this a small play, in which  
you will find a copy of "Abe".  
"Widow", "Jill", "Verna" other  
titles it'll may be new to you  
in the name. I don't know  
your address, & shall be very  
glad to receive them if those  
I have will do me no good  
and although I have a copy  
now of "Hannibal" & "John"  
I am in great want of the

and it may fit in, as I am  
most interested in aviation.  
Will you do me the favor  
of sending me, addressed to the  
University, an account of your  
trip to the British Isles.

Yours truly

J. G. Johnson

Liberty, Calcasieu Co., La.  
Nov. 1, 1874.

Gov. P. Dampier, Esq.

Dear Sir - Your favor  
of the 29<sup>th</sup> ult<sup>r</sup> was rec'd yesterday -  
Accept many thanks for the fine  
specimens; I wish I were now able  
to make a more tangible return,  
but have not rec'd anything since  
last winter. A gentleman in Cal.  
promises me a few species from  
the Sierras, these may include  
some Diomus - If you desire, you  
can send a list of your desiderata  
if I receive any of them during  
the winter, will divide with you.  
Sir, I rec'd your specm. of *P. leuc*  
*orithopodus* var., but it looked  
peculiar like my specm. of *P. Wrighti*,  
so I placed it with that  
Are you sure of its identity?  
My specm. of *P. leuc*. is very like it.

I have good specimens of A. dentatum  
from Cuba, but they are glaucous.  
Otherwise I would send with you.

Black only A. myriophyllum.  
Do you know anything about the  
Mr. Bradley who described A.  
leptophyllum? When he discovered it?  
where he lives? It was first  
described in the Torrey Bulletin.

Yours very truly

A. N. Carteif.

John G. Abbott Esq.  
January 27, 1865.

Dear Dr. Brewster,

I am sorry to have so long to answer your letter of the 20<sup>th</sup>. I rec'd. of the  
15<sup>th</sup> inst. I looked about the time  
of writing the letter, I could not  
find the pipe of Devine & Son & so  
I was compelled then to stuff  
it up with just what I  
had lying about - only four pieces  
of wood & then worth in single  
piece were sent to you.  
I will send with this a small  
pipe, consisting of 12 ft.  
of wood & 12 ft. of a  
piece of soft pine wood  
which I think is good  
for the mouth - it being open  
I wish you to see no objection

writing to you but you  
haven't been writing  
back which I think is  
bad - We have a most  
friendly attitude and  
you know - I have still  
no work to be done at  
all, I would like any advice  
you can conveniently spare.  
Take care you know of polygynous  
females. I have to make  
time with this year - all the  
girls' names evidently belong  
to one person or -

I hope you will be a good help  
on this list - I know it will  
be a great burden for you -

Yours,

J. W. Johnson

Mr. Do you want me to copy it in  
the addition of your file.

but you will do so if you  
will go to the mountains  
I have done so with a very  
pleasing result. I found the  
whole country to be in fine  
shape except at the bottom  
of the valley. I have  
had time to look over the  
country and I am now satisfied  
that there is a good trout bottom  
at the head of the valley. I have just made  
a large plot from become. We purpose  
going as early as possible that I may get this  
bottom more or less. You should  
see it before you come. We will start  
the 2d. big plot makes up about  
one half. It is to be subdivided  
for a year or two. The first big plot  
will be divided into four sections  
and each section will be  
furnished with a small gas  
burner.

A. W. Bent

Augt 20<sup>th</sup> 1866  
Tuesday

Dear Father & Mother,

I hope you will receive  
this letter in time for me  
to get a good boat for the  
valley. I have my eye  
on a small boat which  
I think will be  
a good boat. If you  
like you can see him  
in Sacramento. The boat  
is particularly designed  
for the rapid river of  
which I expect some of  
you will be familiar with.  
The boat is light and  
can be easily taken  
apart and put together. The  
boat is not large. I have one  
before us now, but it is  
not the same. You are  
very welcome to come  
and see the boat and  
start to make it to

I went up to Florida &  
thought it would be a good  
place to introduce my son.  
We left on Saturday morn  
and will be back on  
the 2nd. Without going  
into all the gory details of  
our trip, we could  
say it's hot, but there's certainly  
plenty of shade where we  
are, and the temperature  
is cool enough now to make  
it bearable. We have  
a room at the Hotel, & the  
weather is perfect, and like to better.  
Navigation can be difficult some  
of the time, but it's not so bad,  
as you are likely to be caught  
afloat from the tides or sandy  
bars. There is a plenty of oil  
covered by plankton for all  
the birds. You can go fishing  
there is a plenty of game, and  
what I call "milk banks",  
which are equally as important

for our food as the fish banks.  
We are booked at the Hotel  
of the 2nd to the 5th, and  
I am afraid that will be  
all you get the first 3 days.  
There is a boat to be had  
but you'll have to pay for it.  
The boat is a flat bottomed  
boat, and is not very  
fast, but it's a full fit. You can't  
fish with it, as it has no  
outboard motor, but it's  
fast enough for a long distance.  
I expect you'll be able  
to buy what you desire  
of the stuff, but if you do  
not, please let me know and  
I can probably send you a few  
articles of dried fish, biscuits, & the  
like to get more of those, because  
I don't believe you'll want to  
buy all the things you'll need.

Dear Sir - I have just  
rec'd your card of May 22.  
On my return I hope  
to find your Catalogue.  
I am working slowly  
southward & in a few days  
expect to reach Indian River.  
Have pressed plenty of good  
specimens of

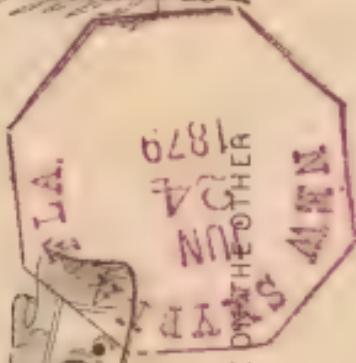
| *Polyppodium aureum*  
*Vittaria lineata* *Plumula*  
*Blachia or serrulatum*  
*Aspidium sativum*  
*Nephrolepis exaltata* *Floridanum*  
some *Achrostichum* -  
Hope to find more as I  
go southward

Yours truly,

Mosquito Lagoon, Fla. A. H. Knobell  
June 22, 1879



WRITE THE ADDRESS ON THIS SIDE - THE MESSAGE ON THE OTHER SIDE



Geo. E. Dawson Post. Eng.  
8 Belmont Place  
Boston Mass.

pine country as an oasis is unlike  
the desert - This has rock is probably  
the most remarkable of all. It would  
seem that by some convulsion of nature  
an extensive bed of limestone had been  
disrupted & thrown up in the wildest  
confusion - The scene now presented  
is a chaos of precipices, ~~white~~ boulders,  
~~carrying~~, & dark chasms with water at the bottom.  
It would be a frightful place to be  
in at night - From the cliff where  
I first saw the Aspidium, two cattle  
fell into the chasm below, one disappearing  
the other being caught by its horns  
which with the whitened skull still remained  
in the same place. But all this ruggedness  
is softened, cushioned & garlanded, with  
a luxuriant growth of rare & beautiful  
flowers, to gather which a flower-lover  
would risk his neck a good many  
times. In some of the most dangerous  
chasms, growing on rocky ledges, I saw  
magnificent specimens of the Aspidium  
but I contented myself with those more  
easily reached, preferring to let well enough  
alone rather than risk all for the best.

Yours truly  
A. H. Cushing

Galleysand Place, near  
Jacksonville, Fla.,

July 8, 1881.

Gen. E. Davenport. Esq.

I have been intending to write  
you but have been very busy with  
necessary correspondence and the  
distribution of my 2<sup>d</sup> Face of Texas.  
I prepared four sets with a  
case, intended for Harvard, New  
Eaton & yourself if wanted -

I sent you all of the new form  
I had except a couple of specimens  
and if you publish a note about  
it I wish you would announce  
that I have turned over all my  
specimens to you, so that people  
will not be writing to me about it -  
I found it on soft-barked trees on  
a Key on Caesar's Creek, the S. entrance

to Bay Biscayne - As I had found  
much of interest at this landing,  
including a new *Eoasta* p. glam.,  
which I obtained one longer than I  
expected to a day, & as I feared trouble  
with my boat on account of the falling  
tide, I made no special search  
for the fern, as I fully expected  
to return within a month (it was  
about May 25<sup>th</sup> then) - But my plans  
were changed by the mosquitos - I was  
actually driven out of the country by  
them. Everyone agreed that they  
were worse, even in K. West city,  
than before known in 15 years -  
and any year they are almost intolerable.  
Next winter I intend to return  
& hope to find more of this interesting  
fern. If agreeable to you I wish  
you would write a note about  
this & the *Aspidium trifoliatum*  
for the August Gazette, Sept. No. 2

I intended to write over either for  
that & myself - about *Haplomma*  
& *Glechoma*. You can use anything I write.  
That *Aspidium* was a splendid  
find! I have no hesitancy in  
calling it the finest of all our  
*A. tridentatum* - *A. Goldmannii* is  
a grand fern, but *A. trifoliatum*  
is so unique in outline, so striking  
in aspect & of so luxuriant a growth.  
And I think you will admit that  
*Asplenium myriophyllum*, which grew  
beside it, is the most exquisitely  
beautiful delicate of all our ferns.  
I found the *Aspidium*, with many  
other rare ferns, on the E. edge of  
Hernando Co. at the head of Lake  
Tsalapappa, in one of those remark-  
able limestone <sup>(or forested)</sup> hammocks, found  
in central & northwestern Fla.  
They have a phenomenal appearance  
being as unlike the surrounding

Key Largo, Florida.

February - 23, 1882

Mr. Geo. E. Davenport:

Dear Sir - I have the pleasure of communicating to you my fourth addition to the Ferns of Florida. This last is a *Polyppodium* which I found on the 21<sup>st</sup> of February, <sup>in a forest</sup> at the northern end of Key Largo. It has the habit of *Polyppodium incanum*, but instead of growing in a horizontal direction as that prefers to do, this grows perpendicularly, germinating at the base of trees & bushes & climbing to a height of six or eight feet. It seems to prefer slender saplings, where it covers as with a secondary leafage, causing them to resemble young shoots of *Myrica cerifera*. I think I have the species in herbarium, but I leave it to you to identify and announce it. I have prepared enough specimens to supply 150 herbaria, but they will be distributed only in my regular sets. I have a fine set of that magnificent lot of specimens of that magnificent fern, the *Hippocratea serotina*, collected under the Royal Palms.

(over)

The foregoing you are at liberty to publish,  
with an accompanying description of your own.  
The accompanying bits will enable you to identify it -  
The young fronds - those that first develop - are oval  
turning small - like spm. enclosed.

If your new book has not gone to press, you  
may use the following notes, provided you give  
me due credit for them - They are all the result  
of personal observation - I was intending to send  
them to Coulter for publication - or notes embodying  
the same facts - But my notes on the ~~had~~ S. Florida  
plants exclusive of ferns & trees, will in all probability  
have room for - Such lists are not very interest-  
ing to the average reader, though of vastly greater  
importance than most of the stuff published -

Hoping that this will reach without delay or  
damage, I am

Very truly yours

A. N. Curtiss

Blotiella seminoleum - On the borders of low thickets  
& forests, from the old Palm Hammock to Tampa and  
from Bay Biscayne to near Titusville on Indian R -  
also on upper St. Johns R -

Woodwardia angustifolia, from Tampa Bay & other  
Indian R - northward, in swampy thickets & woods -

Woodwardia Virginica - with W. angustifolia

Asplenium dentatum - Shaded cliffs & ledges of limestone  
on Bay Biscayne (all forms on W. shore) -

Aspl. - what you call Friedmannia - Partially shaded  
rocks & cliffs from the upper Apalachicola R. through the  
limestone country to \*

Aspl. ebeneum - From the Caloosa & Indian Rivers northward

Aspl. myriophyllum - \* & near Sumterville, shaded limestone

Aspl. furciferum - \* " " " . "

Aspl. curvatum - In deep forests (with Polypodium Polystichum)  
Palm Hammock & on Miami R. (Mr. Knobles found & collected  
a single plant near Tampa -

Aspl. filix-juncina - Upper Apalachicola R.

Aspidium Thelypteris - From the borders of the Everglades north.

Aspid. acrostichoides - Upper Apalachicola R.

Athyrium filix-femina - Shrub forests & clearings - from Bay Biscayne & the Palm Hammock northward, especial. along the St. John's River, to 10 miles of its mouth.

Athyrium floridana - From Tampa Bay & the Indian R. north in low woods (also on Altamaha R. - Ga.)

Athyrium undatum v. lobatum - Swampy woods & river banks - Caloosa R. & Tampa Bay to Indian River (at Turkey Creek)

Asplenium trifoliatum - \*

Nephrolepis exaltata - On the ground in dry woods; on logs & stumps; & in the tops of palmettos - Palm Hammock to Tampa, & from Bay Biscayne to Halifax R.

Quercus sensibilis - Upper Apalachicola R. - wet woods -

Anemone adiantifolia - with Pteris longifolia -

Osmunda regalis - Borders of swamps & swampy thickets from the borders of the Everglades northward

Osmunda cinnamomea - with O. regalis

Botrychium virginicum - Upper Apalachicola River

Botrychium lunaria (near type) " " "

Ophioglossum palmatum - Turkey Creek, on Indian R. - trees

As to forms found in other states I cannot recall much of interest.

{ Asplenium montanum I found at Dahlubah Falls, Ga. - Pellaea astrophyllum & Aspl. Ruta-muraria in the Alleghenies of E. Va. My Bedford Co. Va. forms you probably know.

Acrostichum aureum, grows in dense tufts <sup>6-8 high</sup> on brackish shores - There is a poor growth of it on Big Pine Key - a luxuriant growth from Cape Sable to Cape Canaveral Crane Creek (Indian River) & Peace Creek (Charlotte Harbor) it grows sparingly to the head of Tampa Bay & the Halifax River.

Peltigodium incanum - On trees, especially Laurus viridis, fallen logs & old roofs - Eastern half of the Reef Keys & throughout to the peninsula (I found it on rocks in S. Va.)

Peltigodium n. sp. N. end of Key Largo -

P. aureum - On trunks of Palmettos from Bay Biscayne to Halifax River on E. coast, & from Lostmans River (near Cape Sable) to Caloosa R. - on W. coast -

P. plumuliferum - On the ground in deep shades & flower part of old trunks, logs & stumps - from Key Largo to Tampa Bay & Merritt Island in Indian R.

P. hexagonopterum - At head of Apalachicola River -

P. Plumula - Key Largo to Tampa Bay & Halifax R. - rare - on ground, logs & trunks in low woods -

P. pectinatum - Hillsborough R. near Tampa, \* , on the sides of old canals near Daytona & New Smyrna, on limestone & oyster rocks & on trunks of trees (in shade)

N.B. - Caloosa River = Galvestonatchie -

\* Let this stand for limestone hammock at head of Lake Belo Apopka, Hernando Co.

Vittaria livida - On trunks of palmettos; Caloosa R.,  
Palms Hammock (back of Cape Romano) - & on E. coast from  
Bay Biscayne to Halifax R.

Ptinus longifolia - Piney group of Reef Keys (25 miles E.  
from H. West) & on Bay Biscayne - on outcropping  
coral rock in open pine woods -

Ptinus creticea - Shaded limestone banks & cliffs,  
at Aspalaga on Appalacheeola R. - and \*

Pti. aquatica v. cundata - A tall, much-branched form occurs  
on some of the western Reef Keys from Cape Sable  
to Merritts Island - In the piney woods of N. Fla. it  
is only about 2° high -

? — The new form I sent you from Old Rhodes  
Key last year - the name, singularly, has escaped me -  
grows on trunks in deep shade.

Ceratopteris - was found on the upper St. Johns, perhaps  
in Puzzle Lake - & a sterile ~~but~~ growth at Blue Springs,  
which is about 6 miles (in a straight line) from Enterprise

Chilanthes microphylla - Distin Islands, near mouth  
of St. Johns - on old banks of oyster shells, but little shaded.

Adiantum C. Venens - at Aspalaga (Also on Larkout M.)

Adiantum tenuissimum. Hammocks near Mosquito Sulat & \*

Gallestrand Place, near  
Jacksonville, Fla.

April 9, 1882.

My Dear Sir -

I returned a few days ago & found a couple of letters from you yesterday rec'd your letter of Apr. 3<sup>d</sup> - Many thanks for your good intimation. If the Palaeodinium had proved a new sp. I would have been as much surprised as gratified. I had no thought of such a thing - I saw a little of the Faunia but all curled up by the drought - I did not collect any of it or of any other forms except a P. Swartzii & aspl. sensilis. My subscribers are so few that

I decided not to prepare a thin  
fascicle - The *Polyposid*.  
*Raphiom* will be in my large  
Fascicle VI & will be added to  
remaining  $\frac{1}{2}$  of my four fascicles.  
I have mailed to you good specimens  
of both above added extra sets  
of my other fossils.

My herbarium is sadly deficient  
in Western & boreal Flora &  
if you can spare me any I  
shall be greatly obliged.

I want them either this month  
or next fall.

I regret to hear that your eyes  
are failing you. I nearly lost  
my sight by overusing my eyes  
in youth, & that was what led

me to field studies -  
I have always avoided use  
of the microscope.

Yours very truly

A. H. Brewster.

Montgomery

The Enclosed - Esq.

Dear Sir - I have the pleasure to be  
able to give you a history of my  
recent visit to the Southern and  
Central cities, made in October  
and November last, which are well  
represented in my little sketch  
book which you kindly expectanted;  
and look upon those cities as being  
of few, if the latter I could sent  
to a European friend, thinking it  
will easily receive them - But  
the time has past away so soon,  
together with the want of an opportunity  
to collect much of particular value  
in a moment so valuable, when  
I am so busily - at - present  
what is the matter with him -

Talleypound Place, near  
Jacksonville, Fla.,

I regret that I did not send you <sup>you</sup> a copy of my Fasc. 2, 2<sup>nd</sup> issue, which I selected especially for you. At the time I sent you my phgr. I was under the impression that I had parted with it, thinking you did not want it. In exchange for the phgr sent you I shall be glad to receive any of my desiderata as indicated in the enclosed list. Please send in stout wrappings to my present address. Very truly yours

Very truly

A. A. Burtt.

H

V

Talleyrand Place, near

Jacksonville, Fla.,

Sept. 5 1884.

Rev. C. Davenport, Esq.

Dear Sir - I am engaged  
in getting up a collection of woods,  
ferns, etc. for the N.Y. Exposition.  
I wish to have all the ferns of Fla.  
mounted on 22x28 cardboard,  
but shall not be able to secure  
Floridian spms. of all - If you  
can let me have good spms.  
of any or all the spms. in subjjoined  
list I shall esteem it a great favor  
& shall endeavor to make good return  
I expect to start for South Fla.  
next week & on my return shall be  
pleased to find a pge. from you.

Yours truly,

A.H. Bentiss

Specimens wanted  
for mounting on 22x28 Cardboard

- ✓ *Adiantum Capillus-Veneris* ✓  
*Aspidium contortum* no  
" *Phlegopteris* ✓  
*Asplenium cicutarium* no  
" *ebeneum* ✓  
" *proliferum* no  
" *parvulum* ✓  
" *rhizophyllum* ✓  
" *myriophyllum* ✓  
" *Filix-mas* ✓  
*Botrychium ternatum*? *lunaria*?  
" *Virginianum* ✓  
*Quadea sensibilis* ✓  
*Ophioglossum palmatum* no  
" *crotolo-floroides* ✓  
*Osmunda regalis* ✓  
*Phlegopteris hexagonoptera* ✓  
*Polypodium Pinnula* ✓  
+ *Lycopodium* if you believe it grows  
in Fla - which I do not.

H

Jacksonville, Fla.

June 3, 1801

My dear Mr. Davenport -

I have just received your very kind letter of May 30<sup>th</sup> and thank you for the expression of sympathy - As you suggest, it would be impossible to replace the lost herbarium, especially the numbers, which had reached 6742.

But I never indulge in useless repinings, and the news of the loss did not delay my field work an hour. I left here the day before the fire & did not return till the 1st.

The appearance of the burnt city is appalling! Many of your fern species went with the rest. Among my sets for the next Series is one of *Aspid. unitum glabrum* from Palk Co. of, I judge, double the size heretofore attributed to that sp. The ferns rose 8 feet high & grew only where they could obtain support from bushes.

It seems to me that I ought to have more than two subscribers (Howard & Willlesley) in all New England.

Yours very truly,

A A Curtis