

80

Papers, April 1879

W. B. ROGERS  
MC 1

+

Lake Providence La.

April 2<sup>d</sup> 1879

President of Boston school of Technology.

Dear sir:

I write to inquire, if you can give me the names of any of your young graduates, in Civil Engineering, who would like to accept a \$60.- government, position on the Miss. river. The prospects are good for a young man to do well on this work, in case he shows himself capable. If you know of any young men who are unemployed, please send me the name of two of the best, and advise them to apply to me for a position. If you will attend to this at once, you will very much oblige

yours truly

D. F. Pruyn,  
asst. U.S. Engr Lake Providence La.

I will add that outside of the  
\$60.00 per month, all our Engineers  
are lodged and subsisted at the  
expense of the government.

E. F. P.

SMITHSONIAN INSTITUTION,

WASHINGTON, D. C., April 2 1879.

Academy 1879.

Dear Professor,

I will do what I can to have the corrections made, to which you refer in Mr Cox's speech.

I do not like to urge you beyond your strength in regard to the visit to Washington at the next meeting of the Academy, but if you can ~~if you can~~ be here, I think it will be very acceptable to all the members to see you, especially as I think this is to be a crisis, or at least an epoch in the history of the Academy.

Sincerely Yours,

Spencer Baird

Prof. William B. Rogers,  
117 Marlborough Street,  
Boston.

WBR

The first part of the paper is devoted to a general  
 consideration of the problem. It is shown that the  
 results of the experiment are in agreement with the  
 theoretical predictions. The second part of the paper  
 is devoted to a detailed description of the  
 experimental apparatus and the method of measurement.  
 The results of the experiment are given in the  
 following table. It is seen that the results are in  
 good agreement with the theoretical predictions.  
 The third part of the paper is devoted to a  
 discussion of the results. It is shown that the  
 results are in agreement with the theoretical  
 predictions. The fourth part of the paper is  
 devoted to a conclusion. It is shown that the  
 results of the experiment are in agreement with the  
 theoretical predictions.

Museum of Comparative Zoölogy,

CAMBRIDGE, MASS.

Apr 27/9

My dear Professor.

I have no preference for  
either N.Y. or Phila. Should only  
say in general principles that  
N.Y. was more central. I am  
very and pleased to have the  
A.A.S. meet in Boston with  
you will do all we can in  
Cambridge & have the meeting a  
success. I am at 3 P.M. 20  
excuse this hasty report,

Yours truly  
A. S. Peck



MASS. INST. OF TECHNOLOGY,

BOSTON,

April 25, 1879.

My dear President Rogers =

I enclose a proof of the circular I showed you in MS. the other day, in order that I may be sure that it entirely meets your approval before having the impressions struck.

The two sentences bracketed I have added since I showed the copy to you, thinking them important to say, while neither of them exceeds justice, & the second is almost

a quotation ipsisssimis verbis from  
the vote of the Government on the  
occasion of ~~the~~ discontinuance  
of my chair.

But if you do not approve  
them, cut them out.

Could you conveniently return  
the proof, with any corrections you  
wish to make, by to-morrow at  
10 o'clock?

Yours sincerely,  
G. H. Rowson.

*[Faint, mirrored handwriting from the reverse side of the page, appearing as bleed-through.]*

a question of jurisdiction over the  
the rest of the Government or the  
exercise of the discretion  
of my dear  
Part of you do not appear  
them, but then not

with you concerning them  
the proof, and any contract you  
with banks, by a number of  
to select

James B. [unclear]  
[unclear]

P

53 Marlborough St  
April 2<sup>d</sup> '79.

Dear Sir,

I have put my  
name down in your  
book for \$1,000. and  
shall be ready to pay  
it any time after a  
week.

It would have  
been a pleasure to me  
to have made the sum  
larger for I do feel  
an interest in the success  
of your institution.

but I find I have  
so many financial  
promises to fulfill the  
present year of a similar  
nature, that my means  
are for the time ex-  
hausted.

Very truly yours,  
John C. Phelps.

117 Marlborough St.

April 4. 1872.

Dear Sir.

Some time since, I took  
the liberty of sending you a  
Catalogue of our Institute of  
Technology for the current year,  
with a notice of the effort  
now making to secure additional  
funds. <sup>which I would not have you think</sup>  
that I wish to urge any appeal upon you  
I venture, ~~not having heard from~~  
you, ~~I venture~~ to send you  
our Subscription book, from  
which you will see that we have  
thus far raised about fifty  
five thousand dollars, toward  
the One hundred thousand  
which it is the aim of our  
Government to obtain.

Trusting that you may feel  
some interest in the educational  
work which the Institute is  
carrying on, and asking  
the favour of such response  
as your liberal judgment  
may inspire I remain  
dear Sir ..

Yours very respectfully.

William B Rogers.

H. H. Hunnewell Esq.

X

Duxbury Mass. April 5<sup>th</sup> 1879.

Prof William B. Rogers, President  
of Mass. Institute of Technology  
Boston Mass,

Honorable Sir,

Yours of the 28<sup>th</sup> ult. was  
duy received, — I am unable  
to call to mind that there  
was put in the desk with  
the Instrument, a pamphlet  
of directions, — I therefore  
inclose the same herewith.

The "Society of Arts" in my  
presence, passed a vote of  
Thanks for the Circumferenter,

The reception of the Instrument  
with my brief explanation  
was greeted with applause  
unlooked for by myself.

Not being in the habit  
of speaking before such  
an assembly, it was with  
difficulty that I could  
express my thanks for  
the kind regard manifested  
on the evening of March 27<sup>th</sup>  
by the Gentlemen of the  
Society of Arts,

Thanking yourself,  
Sec. Kneland, Prof. Henck,  
and other members, for the  
privilege of exhibiting my  
invention, and for the  
acceptance of an instrument,

I remain most respectfully

Pres, Wm<sup>th</sup> B. Rogers ) Your Obedt<sup>ly</sup> Serv<sup>t</sup>  
Mass, Inst<sup>l</sup> Zech<sup>l</sup> ) Henry Wadsworth

LEWIS R. HAMERSLY, Editor. }  
J. J. TALBOT, Associate Editor. }

Editorial Office of United Service Quarterly, X

~~1510 Chestnut Street.~~

814 Filbert Street,

Philadelphia, April 5, 1879.

School of Industrial Design,  
Mass. Institute of Technology:

I am about to write  
a magazine article on the Industrial  
Art Schools of this country, and shall  
be greatly obliged if you will send  
me any printed matter you have  
referring to your School and also any  
other information you would like to  
have published concerning its purposes  
and facilities for industrial art edu-  
cation.

Very Truly Yours,  
James J. Talbot.

The following is a list of the  
 names of the persons who  
 were present at the meeting  
 held on the 15th of the  
 month of June, 1887, at  
 the residence of Mr. J. W.  
 Smith, in the city of  
 Chicago, Illinois. The  
 names are given in the  
 order in which they  
 were called.

Meeting of Gov. April 9, 1879.

1. Minutes of last Meeting read & approved.

Remarks -

(A). Revision of bye laws yet to hand - - -

(B). Vol. of Thanks to Her Printer of Kennett. Sent

(C) 3000 Catalogues, have been printed - and

Distributed -

(D) Inscription of Tablet of Hunt<sup>r</sup>. Hall.

2. Present of Printing plates from Sibley Coll. of Med. Arts -  
Cornell Univ. Acknowledged same to Faculty of Arts, &

3. The Comm. on School having ref<sup>d</sup> the matter of Outside  
Exams<sup>s</sup> for Admission, to Pres<sup>t</sup> & Ch<sup>r</sup>., they have prepared a  
Advertisement to be sent to Paper in Chic. & Coun.

4. In reply to an enquiry from Prof. Coop. the Comm. on Sch. have  
stated that while in their opinion the Comm<sup>s</sup> heretofore paid for  
Ins<sup>n</sup> from the Bost. Univ<sup>s</sup> students, were not as expensive, no  
decision as to future compensation can be made until it is  
definitely known what sums are to be rec<sup>d</sup> from the Bost. Univ.

5. Request of Trustees of Mus. of Fine Arts to take charge of  
articles both of Gen. Arch<sup>l</sup> Depart. deposited in the Mus. of  
Mus. of F. Arts - <sup>Printing</sup> <sup>Uniforms</sup> <sup>of</sup> <sup>Com.</sup> (Wares & S. Phillips)  
to carry it out -

6. Prof. Hoveison resigns the Secretary sh<sup>p</sup> of Fac. Provisionary arrange-  
ment till the end of the term likely to be adopted - necessity  
of some permanent arrangement, to which the Prof. Sect<sup>n</sup> from some of the  
changes - See also to hand subject ref<sup>d</sup> to Comm. on School -

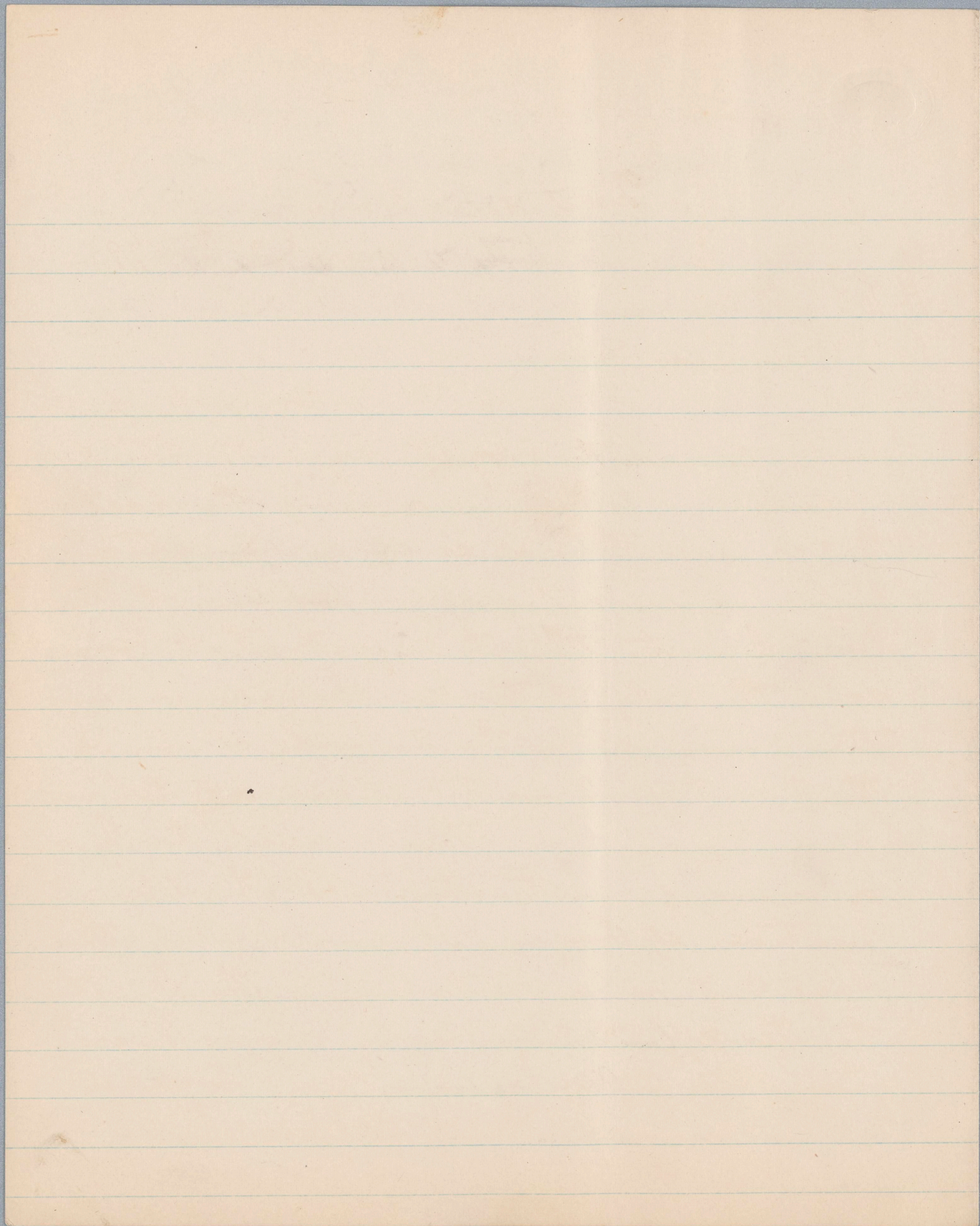
6. W. H. Hoveison

7. On holding at the close of each session a public meeting - for conferring degrees - Ask to have the arrangement for the same referred to the Comm. on the School - & the Chairman of the faculty.
8. Consider the expediency of authorizing the expenditure of \$250. for advertising in May - June.
9. The use of Huntington Hall, for the conduct of lectures of Trinity Church Chapel - promised by Pres<sup>t</sup>. Parkh. No precedent. Prospect, for renting the Hall - ?
10. Report on Subscriptions -
11. Consult Mr Cummings about the temperance of the State Board of Land - 1877. - See Fuller's Letter



6. Resolving C. G. Long & Act of  
Com: in the request of the Trustees of  
Mus. of Fine Arts.

7. On holding a public meeting for conferring  
Degrees, at the Close of the present Session.



X

Charlottesville Va

April 18<sup>th</sup> 1879

Dear Mr Rogers

Knowing your interest in all that concerns the University I take the liberty of writing this letter. You are aware that Mrs W. W. Levee of Washington last summer donated a sum sufficient to endow a chair of Natural History. This donation was made with the view of advancing the material interests of the state and special prominence was given by the Board of Visitors in establishing the chair to the studies of Geology and Mineralogy as being the mode by which those interests could be best advanced. The probabilities as to the professor that will be appointed by the Board are that he will not be such a one as would betesecore the objects specified. The present outlook excites feelings of alarm and anxiety in us who are alone actuated by the sole desire of seeing such an appointment made as will best

advance the interests of the institution and maintain the high character of its Faculty. There are indications that under a pressure, that it is hard for some members of the Board to resist a gentleman will be appointed who in everything but the essentials of high and known scientific attainments in geology especially of a practical character is everything that we could desire. He has made distinction in the discussion of questions bearing upon the truth of the evolution theory and having taken ground in decided opposition to the so-called advanced Evolutionists and argued the question with learning and ability has made reputation and friends thereby.

He has made no original research, has no reputation as a practical geologist and has no standing among scientific men as such. Such an appointment we think would be a great misfortune to the University and should be prevented if possible. Mr Cooveran is aware of the danger and is fully alive to it; and will interfere at least to the extent of advising the general principle that should govern the Board viz that the Professor should be a practical geologist

who should have won reputation and have a recognized and high standing among scientific men by actual field work; and would indicate a preference for one or more candidates possessing these characteristics. In order to give him information that will enable him to justify ground such an expression of his wishes and views, I write to ask you if you do not deem it improper that you will write him such an opinion as you may have formed of the qualifications of Mr Fontaine or of any other candidate to whom you may possibly have given a testimonial to be presented to the Board.

I mention Mr Fontaine both because I am aware that you have spoken of him in terms of high commendation and because I think his testimonials are probably the best now before the Board. I have written

this request on consultation with Dr Cabell who expressed a full approval and because it has seemed to me that you would feel a peculiar interest in the appointment of this Professor, not only because he would be filling a chair the subjects of which you so ably taught in my day at the University, but because he

would if worthy be in all probability your successor  
also in the Geological survey of the state. Surely  
a work of such importance, so ably begun should not  
be handed over to one who would imperfectly  
finish it. But Coeoveran will be made aware of  
this letter to you and I am sure will be much relieved  
and gratified at your writing him freely or if  
you should feel any delicacy in writing to him you  
might write to me in such a way as that I might  
forward your letter to him. As I am a member  
of the Board of Visitors, you can at once appreciate  
the delicate position in which I place myself  
in thus writing you. I am sure you will believe  
that I am actuated alone by my interest in  
the institution and by the desire to do what is best  
for it. Others however might misunderstand  
my action I therefore ask that this letter  
may be considered strictly confidential

With kindest wishes for your health

Your obed<sup>ent</sup> friend

W. C. Randolph

Dear Sir,

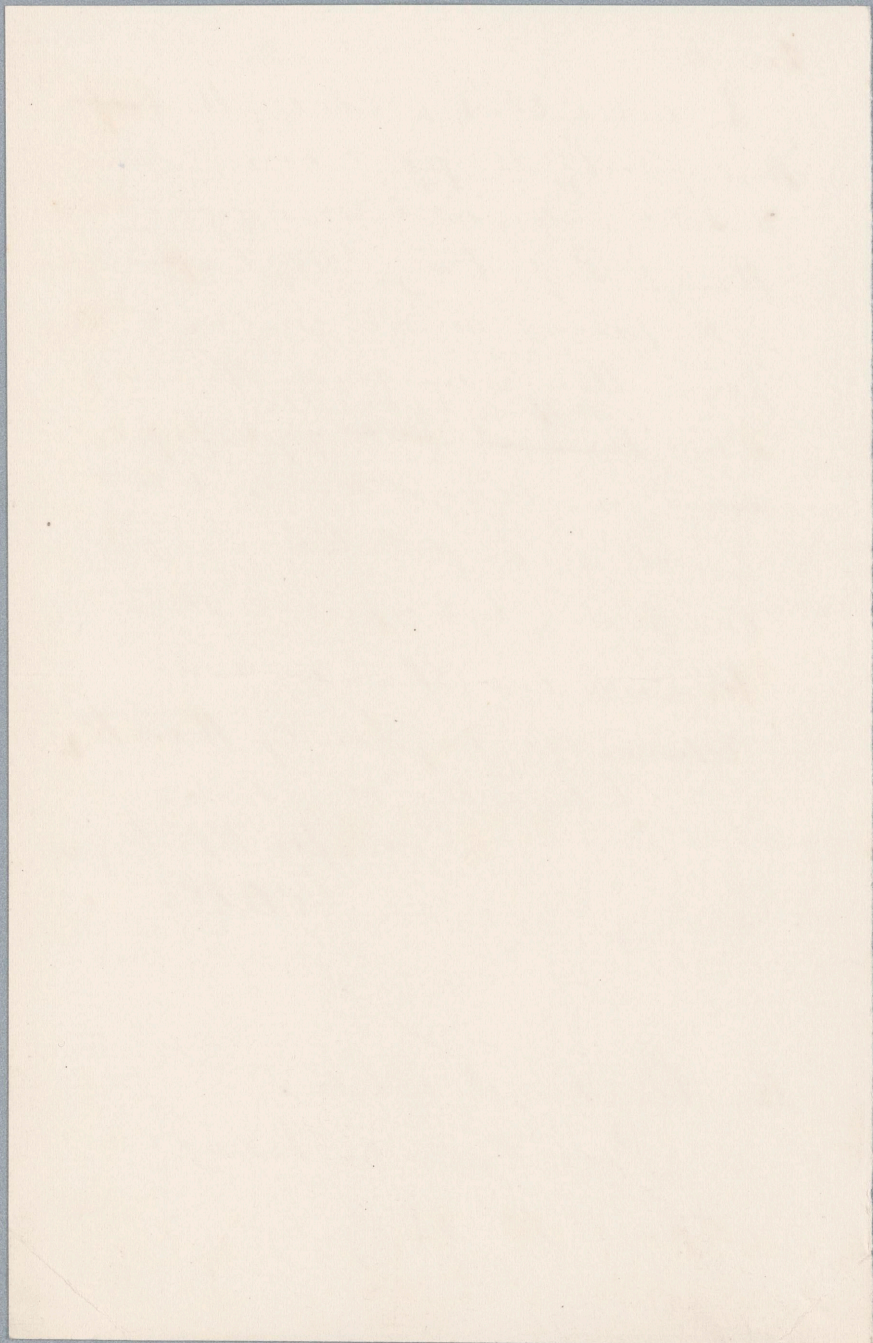
4

I acknowledge in behalf of the Prof.  
Inst. of Tech., the gift lately rec<sup>d</sup> from  
the Sibby Coll. of Med. Art. of your Series.  
through Prof. Lemig, & by to assure you  
of the pleasure it will give us to  
place them among the valuable specimens  
of the <sup>Skiffell</sup> ~~Wash~~ State of your pupils,  
among our choicest Models, & that  
we shall be glad whenever in  
our power, to reciprocate the  
kindness for which we now  
return our very hearty thanks,  
Believe me Dear Sir,  
Yours faithfully,  
W.B.R.

Wm. Andrew D. White.

Pres. Cornell Univ.

April 10. 1879.



x

VICTORIA INSTITUTE,  
OR  
PHILOSOPHICAL SOCY. OF GT. BRITAIN,  
7, ADELPHI TERRACE, LONDON,  
W.C.

April 10<sup>th</sup> 1879.

Sir.

The Council presents  
its compliments and  
will be greatly obliged  
by your kindly considering  
the enclosed, and giving  
your opinion upon any  
points within a fortnight  
after receiving this if  
possible.

It is proposed that

PRINTED AND SOLD BY

10

WILLIAM CLAYTON & CO. PRINTERS

1, ABINGDON TERRACE, LONDON

W.C.

1851

The Opinions sent in  
should follow the Paper  
in our Journal

I remain

Yours faithfully

F. Petre.

Non. Sec.

The opinions that we  
should follow the  
in our journal

I remain

Yours faithfully

J. B. [unclear]

[unclear]

Art-Museum Apr. 11<sup>th</sup> 2 P.M.

I found Prof. Van der ~~Werk~~ + offered to look  
over Curts with him. He couldn't attend  
to it today + said there had been  
two or three more but on this Com<sup>tee</sup>  
So you had better arrange for a  
meeting of Com. perhaps.

Yr. truly E. S. Phillips



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



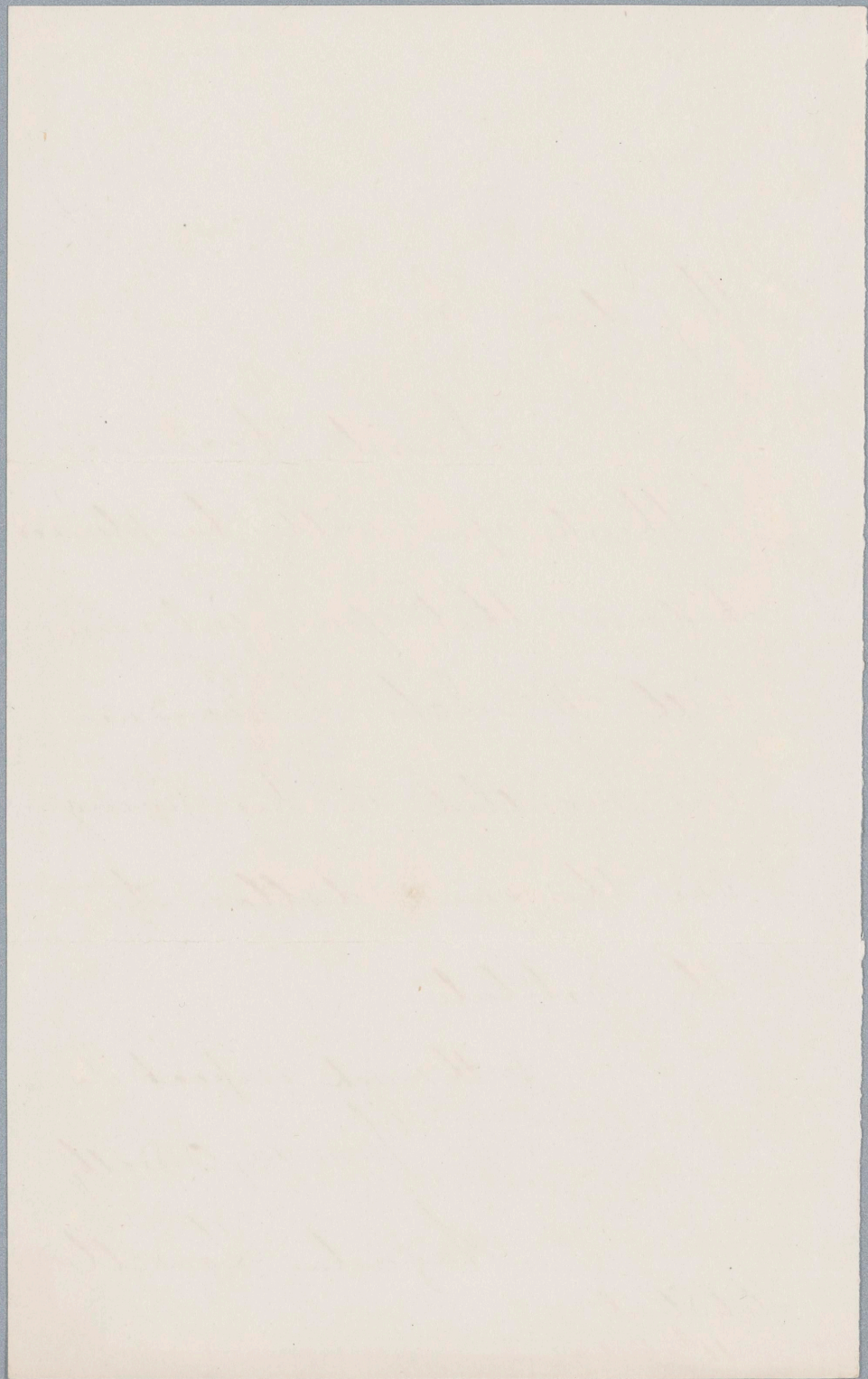
Prof. W. B. Rogers  
Marlow St.  
Boston

My dear Sir,

I write because  
I think you will be pleased  
to know that your interview  
with Mr John L. Gardner  
has resulted in his giving  
one thousand dollars to  
the Institute.

With much respect  
Yours very cordially  
Augustus Lowell

State Street  
11<sup>th</sup> April 79



Boston, April 11, 1879.

Dear Prof. Rogers,

I send the statement of my weekly routine which you asked for. The course in Differential Equations was introduced by the Faculty on the motion of Prof. Cross, and is now as much a part of the required instruction of my department as any other branch. The want of it has long been felt, and it should have been added before, but of course properly belonged

to the "professor of higher mathematics". Pickering tells me that there are several of his classmates in other departments who would have ~~taken it~~ joined the class, if they had known of it. Next year it will probably be added to other departments than that of Physics.

Very sincerely yours,  
Geo. A. Osborne.

Monday. 9-10, preparing for Dif. Eqs., consulting Boole + Price on the subject of the lesson. - 10-11, Dif. Eqs. - 11, appointment with certain students who needed help in Calculus, after which used the remainder of the morning in preparing for my lecture in Stenotomy on Wednesday, consulting works, arranging models + wall diagrams &c.

Tuesday. 9-10, preparing for Calculus. - 10-11, First Div. in Calculus. - 11-12, Second Div. in Cal. - 12-12 $\frac{1}{2}$ , explanations to students.

Wednesday. 9-10, preparing for Dif. Eqs. - 10-11, Dif. Equations. - 11-12. Lecture on Stenotomy.

Thursday. 9-10, preparing for Calculus. - 10-11, First Div in

Calculus. - 11-12, Second Div. in  
Calculus. - 12-12 $\frac{1}{2}$ , Explanations  
to students.

Friday. no recitations today;  
spent most of the forenoon on  
Quaternions, working out a prob-  
lem for Wells, who depends upon  
me, more or less, in his studies.

Saturday. 9-10, First Div. in  
Calculus. - 10-11, Second Div. in  
Calculus. - 11-1, Faculty meeting,

In addition to the above a part  
of my afternoons & evenings are  
devoted to mathematics of some  
sort, selecting examples, consulting  
works, determining the best form  
of presenting the subject to the  
student, writing notes for the  
karyograph, &c.

April 14. 1879

I beg to thank you most  
heartily for your kind  
response to my appeal in  
behalf of our Inst. of Tech.  
I to express the gratifica-  
tion given me personally  
to be thus assured of  
~~interest~~ your interest & confidence

in the work which the  
Inst. is carrying on

Believe me dear Sir

Yours faithfully

W. B. R.

Mr. S. Gardner,

March 1877

Dear Mother

I received your letter of the 15th

and was glad to hear from you

and to hear that you were well

and that you were all the same

and that you were all the same

and that you were all the same

and that you were all the same

National Academy of Sciences,  
Washington,  
1879. April 16<sup>th</sup>

Professor William B. Rodgers  
President of the Massachusetts Institute  
of Technology  
Boston, Mass.

Dear Sir:

I have the honor to inform you  
that today you have been elected President  
of the Academy.

Very Respectfully

Your Obedient Servant

J. H. C. Copping

From Secretary

*Faint, illegible handwriting in the top left corner.*

*Faint, illegible handwriting in the middle left section.*

*Faint, illegible handwriting in the bottom left section.*

*Faint, illegible handwriting in the top center.*

*Faint, illegible handwriting in the top right section.*

*Faint, illegible handwriting in the middle right section.*

*Faint, illegible handwriting in the bottom right section.*

*Faint, illegible handwriting in the top right quadrant.*

*Faint, illegible handwriting in the bottom right quadrant.*

Notes of Helen A. H.  
Parrish Nat. Academy  
March 16. 1899.

# The Gynecological Society of Boston,

FOUNDED IN 1869.

Devoted to the advancement of the knowledge of the Diseases of Women.

HORATIO R. STORER, M. D.  
(Newport, R. I.) President.

JOSEPH G. PINKHAM, M. D.  
(Lynn, Mass.) Treasurer.

HENRY M. FIELD, M. D.  
(Newton, Mass.) Secretary.

Newport, R. I.  
17 April, 1899

My dear Mr. Rogers,

Thanks for your letter - My 15 paper was sent today, a copy of which was directed to be sent to you some weeks since, you will notice that Dr. Child selected as its Analyst, Dr. Hills of Harvard Medical School, who is much interested in water examination.

A year ago I was told that it would be absolutely possible, and was the conservation of the report, to effect any change whatever toward your interest in the

stary condition - Your own  
letter to the City Council did  
much toward awakening the  
interest of the citizens - The  
influence of the Sanitary Protection  
Association, direct & indirect,  
has been unremitting & as  
the result, they were elected  
this week a "reform" Mayor  
& five out of the five Aldermen.  
Action in the right direction  
will now quickly ensue -

I need hardly say that  
every member of the Sanitary  
Council will receive a copy  
of your report, should you send your  
name to be placed upon the  
list of members - The State  
has now formally granted to  
the Association its charter of  
incorporation - In the  
last number (April) number  
of the New York "Sanitarian",  
there is an article upon

the general features of the  
new "protective" principles in  
public sanitation in which I  
have included some details  
as to the condition of things in  
New York - I regret that a last  
copy of the book has been  
sent away -

You will allow me  
to join the great circle of  
the friends who are congratulating  
you on the National  
Academy upon the choice  
of President -

Yours sincerely,  
With kind regards to Mrs. Rogers,  
Wm. R. Storrs

Prof. W. B. Rogers.

*[Faint, illegible handwriting, likely bleed-through from the reverse side of the page.]*

*[Faint, illegible handwriting, likely bleed-through from the reverse side of the page.]*

Chester, Penna.  
April 18th, 1879.

Sir:—

If it is a legitimate subject for the consideration of the Academy of Sciences, I should be very glad to know what the Academy may think of my theory of Soroche (the pathological condition of high-mountain climbers), as expressed in the Bulletin of the American Geographical Society, no 8, May, 1874; page 36; as well also of my dissent from De Saussure's declaration, that high altitudes destroy the intoxicating influence of alcoholic drinks, — on page 40, of the same pamphlet; see Orton's Andes Andean p. 145.

With great respect, Your very obed<sup>t</sup> serv<sup>t</sup>,  
Isaac T. Coates, M.D.

President W. B. Rogers.

Academy of Sciences,

Washington D. C.

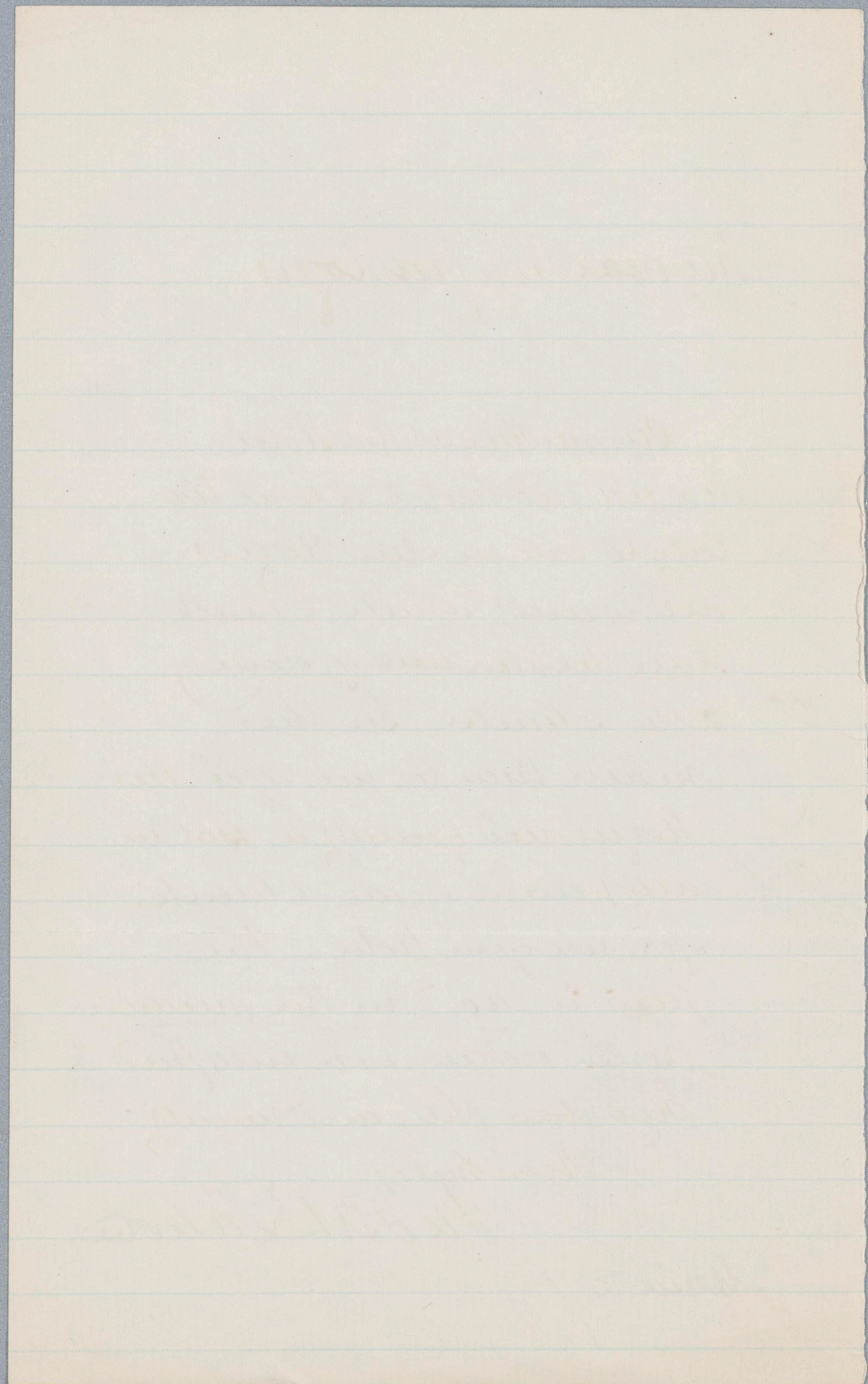
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My dear Professor Rogers

Our meeting at the Hotel  
 did not end until it was too  
 late to call on Mr Rogers  
 and yourself, which I shall  
 have the pleasure of doing  
 after Church. In the  
 mean time, let me offer Mr  
 Rogers and yourself a seat in  
 my pew in Grace Church,  
 opposite your Hotel - The  
 pew is No 7 in the middle  
 aisle where you will find  
 my daughter and myself,  
 Merchants

Wm B. Latrobe

April 20. / 79



Commercial Club.

Providence April 21<sup>st</sup> 1879.

Resd<sup>t</sup> W. B. Rogers,

Dear Sir,

I take great  
pleasure in forwarding to  
you an invitation to meet  
the Commercial Club at  
dinner on Friday, April  
25<sup>th</sup> '79, at the Managan-  
sett Hotel in Providence.  
On this occasion "techni-  
cal education" will be

considered. President Robinson of Brown University will be present and several other gentlemen from Boston.

The club would be much gratified to have the benefit of your opinions upon the important subject selected for discussion.

Enclosed you will please find card of invitation.

Very respectfully yours,  
Charles Augustus Lippitt,  
Secy.

R. L. B. P.

Committee of the Board of  
of the Board of  
will be present and  
the question for  
The club would be  
proposed to have the  
fit of your opinion  
the important subject  
letter in the  
proposed for our  
your card of invitation  
very respectfully  
Charles  
C. S. P.

1870  
Mr. W. B. Rogers  
Dear Mr.  
I have great  
pleasure in forwarding  
you are invited to the  
the Government of the  
Bureau on Friday  
25th pp. at the  
but that in your  
or the occasion  
and also



1901 J  
Washington, Apr. 27. 1879

Prof. R. B. Rogers

My dear Sir

I send a list of  
Members of the S. A. S. elected  
since 1876. A new edition of  
the Constitution &c. is needed  
& will be got out soon, as  
well as the Proceedings of the  
last meeting.

Prof. Marsh's Report was  
sent to Congress on Thursday.  
I will try & procure early  
copies.

I have notified the newly  
elected members of their election,  
as Sec. 4 Art. IV of the Constitu-  
tion evidently contemplates  
it as the duty of the Secretary.

I regretted not to have  
seen more of you & other  
friends of the Academy, but  
I was afflicted with swollen  
ankles & barely able to hobble  
about.

Kind regards to Mrs P.

Very truly yours  
J. H. C. Coffin

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Washington, April 28.<sup>th</sup> 1879

Pres<sup>dt</sup> Wm B. Rogers

117 Marlborough St. Boston,

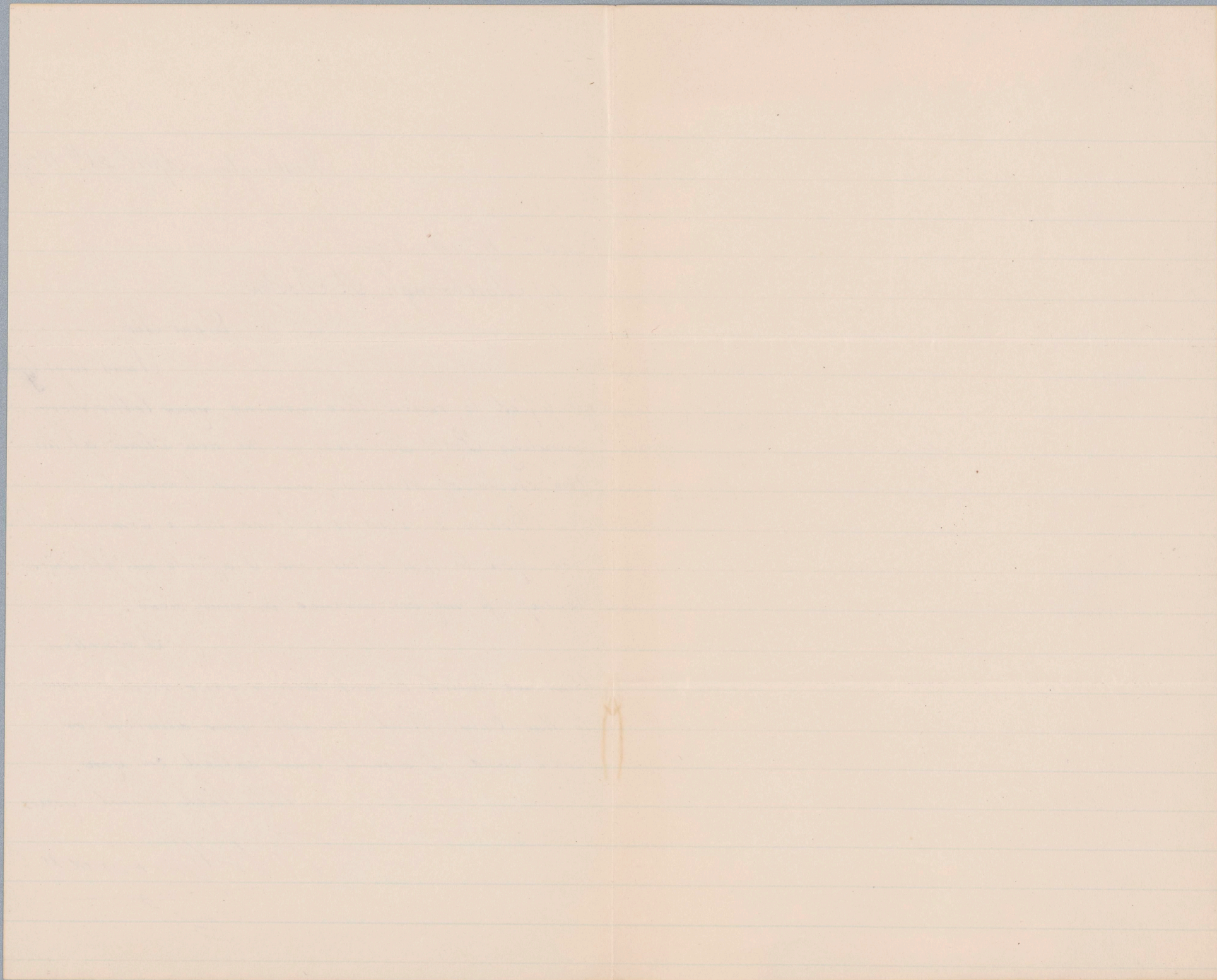
Dear Sir,

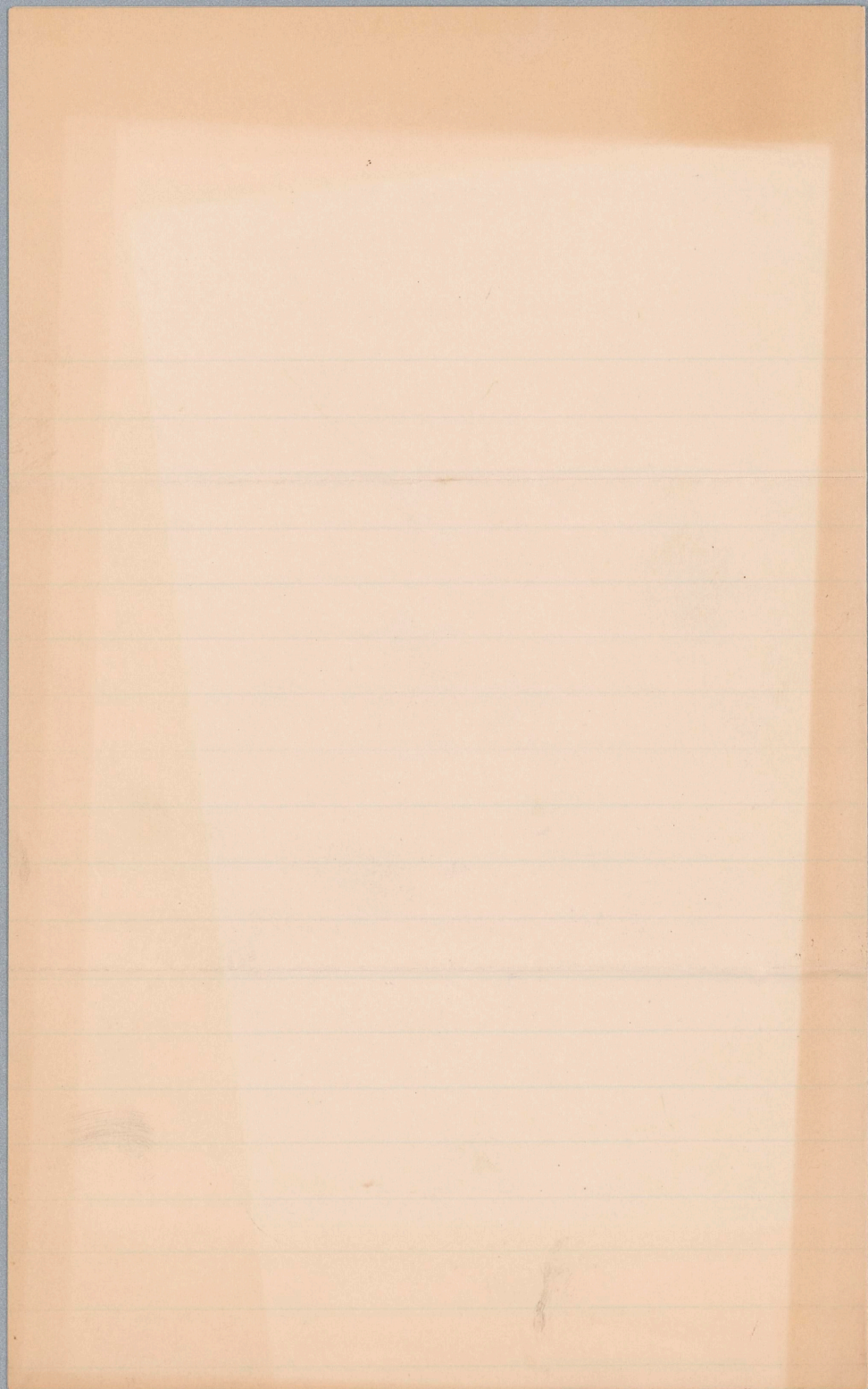
I was highly gratified to receive, this morning, your letter recommending Prof. Fontaine for the new chair at the University of Virginia; and will transmit it to the Board of Visitors. I had seen a communication from you to that effect, and it affords me pleasure to express my concurrence in your views.

I regretted that we failed to meet during your recent visit to this City. Had you left your address on your card, I would have called on you.

With high regard, yours

W. B. Corcoran





NATIONAL ACADEMY OF SCIENCES.

NOMINATIONS

Made at the April Session, 1878, to be voted on at the April Session, 1879.

✓ ABBE, CLEVELAND, U. S. Signal Office, Washington, D. C.

Proposed by—Barker, G. F.	Langley, S. P.
Ferrel, William	Newcomb, Simon
Guyot, Arnold	Peters, C. H. F.
Hall, Asaph	Pickering, E. C.
Lane, J. H.	

BRACKETT, C. F., Princeton, N. J.

Proposed by—Barker, G. F.	Henry, Joseph
Draper, Henry	Langley, S. P.
Guyot, Arnold	Pickering, E. C.
Hayden, F. V.	Young, C. A.

\*BREWER, WILLIAM H., New Haven, Conn.

Proposed by—Agassiz, Alex.	Marsh, O. C.
Hayden, F. V.	Pumpelly, R.
Hilgard, E. W.	Silliman, B.

DANA, E. A., New Haven, Conn.

Proposed by—Baird, S. F.	Hayden, F. V.
Barnard, F. A. P.	Marsh, O. C.
Chandler, C. F.	Smith, J. L.
Guyot, Arnold	Trowbridge, W. P.

\*EASTMAN, JOHN R., Prof. Math. U. S. Navy, Naval Observatory, Washington, D. C.

Proposed by—Hall, Asaph	Rodgers, John
Langley, S. P.	Trowbridge, W. P.
Meigs, M. C.	Young, C. A.

R

EGLESTON, THOMAS, Columbia College, School of Mines,  
New York City.

Proposed by—Barnard, F. A. P.    Newberry, J. S.  
                  Chandler, C. F.        Rogers, W. B.  
                  Hunt, T. S.                    Trowbridge, W. P.  
  Hyatt, Alpheus

✓

\*FARLOW, W. G., Cambridge, Mass.

Proposed by—Agassiz, Alex.        Gill, Theo.  
                  Allen, J. A.                    Marsh, O. C.  
                  Baird, S. F.                    Seudder, S. H.

D.C.

✓

GIBBS, JOSIAH WILLARD, New Haven, Conn.

Proposed by—Barker, G. F.        Henry, Joseph  
                  Barnard, F. A. P.            Hilgard, J. E.  
                  Gibbs, Wolcott                Loomis, Elias

\*HARKNESS, WILLIAM, Prof. Math. U. S. Navy, Naval  
Observatory, Washington, D. C.

Proposed by—Hall, Asaph            Rodgers, John  
                  Meigs, M. C.                    Trowbridge, W. P.  
  Pickering, E. C.

ROGERS, WILLIAM A., Cambridge, Mass.

Proposed by—Hall, Asaph            Pickering, E. C.  
                  Langley, S. P.                    Young, C. A.  
  Peters, C. H. F.

ROWLAND, H. A., Baltimore, Md.

R

Proposed by—Barker, G. F.        Pickering, E. C.  
                  Hall, Asaph                    Rogers, W. B.  
                  Newcom, b Simon                Young, C. A.

\*WHITE, CHARLES A., Washington, D. C.

R

Proposed by—Cope, E. D.            Hilgard, E. W.  
                  Coues, Elliott                    Marsh, O. C.  
                  Gill, Theo.                        Seudder, S. H.  
  Hayden, F. V.

✓

\*WOOD, HORATIO C., Philadelphia, Pa.

Proposed by—Baird, S. F.            Hayden, F. V.  
                  Barker, G. F.                    Mitchell, S. Weir  
                  Cope, E. D.                        Rogers, Fairman  
                  Coues, Elliott                    Woodward, J. J.  
  Gill, Theo.

WRIGHT, A. W., New Haven, Conn.

R

Proposed by—Barker, G. F.        Lane, J. Homer  
                  Chandler, C. F.                    Langley, S. P.  
                  Draper, Henry                    Pickering, E. C.  
                  Hall, Asaph                        Young, C. A.

NOTE. The lists of published works of those nominees whose names  
are marked with an asterisk are in the hands of the Home Secretary.  
Nominations not acted on favorably are dropped unless renewed.

PROPOSED AMENDMENT OF THE CONSTITUTION.

(See Circular.)

WASHINGTON, D. C., Feb. 20, 1879.

Gibbs  
Asaph  
F. Rogers  
R

W. M. Wood  
Warren

Mark  
Barnard

Proposed by—Baird, S. B.  
Barker, G. M.  
Clegg, R. D.  
Coffey, E. H.  
Ely, J. W.  
Hoyt, R. W.  
Mason, S. W.  
Woodward, J. J.  
\*Wood, Howard C. Philadelphia, Pa.  
C. H. Tice

Proposed by—Baker, G. E.  
Crawford, G. B.  
Fisher, H. A.  
Young, C. A.  
Lamb, A. H.  
Langley, S. E.  
Parker, E. O.  
Whitney, A. W. New Haven, Conn.

Note: The list of published works of these authors whose names are listed with an asterisk is in the hands of the Home Secretary. Nominations not listed are favorably considered unless otherwise stated.

Proposed Amendment of the Constitution  
(the Order)  
WASHINGTON, D. C., Feb. 27, 1912

Proposed by—Baird, S. B.  
Barker, G. M.  
Clegg, R. D.  
Coffey, E. H.  
Ely, J. W.  
Hoyt, R. W.  
Mason, S. W.  
Woodward, J. J.  
\*Wood, Howard C. Philadelphia, Pa.  
C. H. Tice

Proposed by—Baker, G. E.  
Crawford, G. B.  
Fisher, H. A.  
Young, C. A.  
Lamb, A. H.  
Langley, S. E.  
Parker, E. O.  
Whitney, A. W. New Haven, Conn.

Proposed by—Baird, S. B.  
Barker, G. M.  
Clegg, R. D.  
Coffey, E. H.  
Ely, J. W.  
Hoyt, R. W.  
Mason, S. W.  
Woodward, J. J.  
\*Wood, Howard C. Philadelphia, Pa.  
C. H. Tice



\*DANA, EDWARD S., New Haven, Conn.

Proposed by—Barker, G. F.      Brush, G. J.  
                  Baird, S. F.      Newton, H. A.  
                  Pumpelly, R.

EASTON, D. C., Yale College, New Haven, Conn.

Proposed by—Agassiz, Alexr.      Newberry, J. S.  
                  Brush, G. J.      Scudder, S. H.  
                  Trowbridge, W. P.

\*EGGLESTON, THOMAS, Columbia College, New York, N. Y.

Proposed by—Barnard, F. A. P.      Hayden, F. V.  
                  Gill, Theo.      Newberry, J. S.  
                  Trowbridge, W. P.

MITCHELL, HENRY, U. S. Coast Survey.

Proposed by—Gibbs, W.      Lovering, J.  
                  Hilgard, J. E.      Peirce, C. S.  
                  Rogers, W. B.

\*POWELL, J. W., Washington, D. C.

*elector* Proposed by—Agassiz, Alexr.      Hilgard, J. E.  
                  Baird, S. F.      King, Clarence  
                  Chandler, C. F.      Marsh, O. C.  
                  Coes, E.      Newberry, J. S.  
                  Gill, Theo.      Pumpelly, R.  
                  Trowbridge, W. P.

REMSEN, IRA, Johns Hopkins University, Baltimore, Md.

Proposed by—Barker, G. F.      Chandler, C. F.  
                  Brush, G. J.      Draper, Henry  
                  Mayer, A. M.

\*ROWLAND, H. A., Johns Hopkins University, Baltimore, Md.

Proposed by—Barker, G. F.      Mayer, A. M.  
                  Draper, Henry      Newcomb, S.  
                  Pickering, E. C.

\*SMITH, SIDNEY J., New Haven, Conn.

Proposed by—Barker, G. F.      Marsh, O. C.  
                  Baird, S. F.      Walker, F. A.  
                  Brush, G. J.      Scudder, S. H.

\*WHITE, CHARLES A., Washington, D. C.

Proposed by—Baird, S. F.      Haldeman, S. S.  
                  Cope, E. D.      Hayden, F. V.  
                  Coes, E.      Newberry, J. S.  
                  Gill, Theo.      Woodward, J. J.

\*WRIGHT, ARTHUR W., New Haven, Conn.

Proposed by—Barker, G. F.      Mayer, A. M.  
                  Brush, G. J.      Newcomb, S.  
                  Draper, Henry      Newton, H. A.  
                  Hall, A.      Pickering, E. C.

PROPOSED FOR FOREIGN ASSOCIATE.

SYLVESTER, JOSEPH JAMES, Johns Hopkins University,  
Baltimore, Md.

By—Draper, Henry      Newcomb, S.  
                  Hilgard, J. E.      Newton, H. A.  
                  Mayer, A. M.      Peirce, C. S.

NOTE.—The lists of published works of nominees marked with a \* are in the hands of the Home Secretary. These, however, extend only to early in 1879.

Nominations not acted on favorably are dropped unless renewed.

Absent members may also vote in like manner on the proposed amendments to the Constitution, contained in the Circular announcing the time of the Annual Session, 1880.

SUBSTITUTE FOR SECTION 5, ARTICLE IV.

AMENDMENT TO LAST CLAUSE OF SECTION 2, ARTICLE V.

J. H. C. COFFIN,  
Home Secretary.

1901 I Street, Washington, D. C.  
February, 1880.

*J. W. Powell & W. H. Brewer were  
elected at this session, (making 100)*

The remaining 13 nominations  
were continued over till next  
Sept - to same number of  
re-nominations -

No election of For. Associates  
was made - until the Acady  
has considered the whole subject  
of Foreign Associate elections -

(New Nominations) -

Prof. Cook of Rutgers Coll. N. J.  
Prof. F. H. Storer of Wesleyan

Why not nominate Prof. J. W. Mallet