

well with Mr. Cleveland's
specimens - and these
run into *P. intermedium*, &
I have no certain rule
for distinguishing always
P. intermedium from *P. vulgare*.

The whole trouble is that the
books are not the standard, but
Nature is. We can go to the
bottom of Books, but Nature
is unfathomable.

Ever truly yours.

D. C. Eaton

H

New Haven July 9. 175.

Rev. J. Davenport. Esqr.

Dear Sir.

I have not yet
thanked you for the little
Botrydium which you were
so kind as to send me.

I have put it away in
the proper place, with your
ticket, and now offer my
thanks. I may perhaps
never write up the N. Amer.
Ferns as I should like to,
but as my collection is now
by far the best. it is perhaps

well to keep it so.

As to when *Botr. simplex* becomes var. *compositum* must be a matter of individual judgement. Your largest figure surely is the var. the next largest is not, & the smallest one I should call the var.

As to *P. Californicum*-

I wrote Mr Cleveland a long story about it. The gist is this - The common Californian *Polybodium*

is certainly *P. intermedium*.

Kaulfuss' *P. Californicum* is an older name for something. Hooker & Baker say it is the same as *P. intermedium*, Hook. & Arn. & so they give up the latter name for the former.

Perhaps they are right - perhaps not - I don't know.

I have had no clear idea as to what *P. Californicum* is - & don't want to be quoted as pretending to know.

The brief character given by Kaulfuss agrees



Eaton, Daniel Cady. 1875. "Eaton, Daniel C. Jul. 9, 1875." *George Edward Davenport correspondence*

View This Item Online: <https://www.biodiversitylibrary.org/item/173595>

Permalink: <https://www.biodiversitylibrary.org/partpdf/290659>

Holding Institution

Harvard University Botany Libraries

Sponsored by

IMLS

Copyright & Reuse

Copyright Status: Public domain. The BHL considers that this work is no longer under copyright protection.

This document was created from content at the **Biodiversity Heritage Library**, the world's largest open access digital library for biodiversity literature and archives. Visit BHL at <https://www.biodiversitylibrary.org>.