

New York - 5 Novr /49.

My dear Gray - I have had the great pleasure to receive Mr. J's delightful letter from which I gather your news - except as to Botany - I wonder what you are doing, at the moment, precisely, since it seems that you are waiting for plants of the Ex. &c. from Wachig. I have also rec'd.apham's Wisconsin Cat. & a short of "Biblio." from Sill. Journ. Since I last wrote you - for both of which many thanks - A word as to this last. It seems that Prof. - Sand. has reunitid his Amaranthid to Chenopod. but having confined the Char. of the last gen. strictly to the horizontal fruit - how does he include Amb. Batrys with vertical? See his Chenopod. in which it stands as a §. of Amaranthid. on that very account! I should like to see how he manages this in the Prod? That species, at least, would be a Kochiana, subject only to the not completely annular embryo. Again, you say that he puts Scridia into Amaranthaceæ & that A. resocarpa appears to be mixed up in a manner that requires much investigation to unravel with amaranthus tamariscinus Nutt. &c. &c. Now, in a letter written to you in June /48 commenting on the Chenopod. in the "Manual" I had the temerity to express myself, as follows, - "I am not satisfied with Scridia, it belongs to Amaranthaceæ - has the bracts & char. I think. Indeed I think it is a mere Amaranthus, but certainly it must go wherever A. tamarisc. is placed - As to the bracts &c. &c. Thus much from my letter book - the remainder you can refer to if my letter still exists - Your answer was merely & courteously (more too) thus -

"As to our talk about Nevada it is all  
humbug - for any thing I know to the contrary!"  
As I have not the means of knowing what  
Mag-Tard. has written on the subject, I am not now  
willing to volunteer one other "humbug" for your future  
investigation - If I knew the Staminate plant  
of *Ac. rusocarpa* & *Amar. tamarisc.* they are  
undistinguishable - in other words, absolutely iden-  
tical - me judice. Perhaps, however, I may not  
have them both, as I have supposed.

I return your Specimens, by Adams & sp. having  
gone carefully thro' them again - I find, however, that  
my Spec. are, upon the whole, fairer than yours  
& I have no new light upon the subject. You will  
observe my pencil mem. on your sheets - In 2 or 3 cases  
you have misplaced the Hermaculare (barbed) scales which  
is only of consequence should our friend Spotsbury hereafter  
send the fruiting umbels under the same - by which the  
certainty of bringing the specimens together might be more  
secure - The Caecies in Spotsbury's plants were  
only 4 - *C. C. Hoodii* Hook. Douglasii, Booth (young)  
Staminate, 10. & *angustata* C. verticil. Booth in Hook. & Arn.  
(now *C. verticillata*, Booth diff!) the last two old, with most  
of the hair fallen - This is all you require as to the  
Spotsbury plants - I return your over list, & hope to re-  
ceive the remaining part from you when complete -  
Especially, bear in mind the Scroph. with reference  
to my numbered flowers, in your paper - I shall not  
otherwise understand your determinations, in the absence  
of characters - I send you another piece of the *Graptoleborum*.

which I had laid out for Brother Sam. I can't have sent  
you more yet, but that I plied down what you gave me,  
(quite a clump) out of Brother Charles' plants - And even  
not selected any specimens yourself I suppose you would  
now say that I cribbed the whole, understandingly - On  
the pulvilli of grapes I have asked you very many times,  
what is the true *Poa hispida*, Michx. which from your  
remark in the "Mammal" you appear to know? I have  
lately been putting the Oregon & Calif. Compos. of the L.  
esp. in order for Doney, & find there a *Chrysopetal.*  
wh. you label "*C. echinata*, Benth." - This occurs to me  
exactly N. 7 of Jeger's Br. Pl. (the "*C. villosa* B. Crinita  
Hook.") which you & I both referred in the Spotsbury  
plants to *C. hispida* - See your remark M. Bentl. p. 77. -  
Let me know what you think - I have no other knowledge  
of Bentham's plant - I am alarmed about the "Griseon  
with reddish yellow rays" - We shall have to guess  
between *Chrysopsis* - *Stereosperma* - & *Oxybaphus*!  
A very uncomfortable piece of navigation it will be  
if more such Griseons turn up - you may depend upon it.

Thus much of Botany - & I pray you let me have your  
safe remarks on what I have written - some day! My  
best love to dear M. F. with thanks for her kind &  
interesting letter. I have been too much of a tourist  
this year to permit myself a visit to Boston tho' I  
should like to be with you & friend Harvey whom  
I yet hope to know, as his frank & friendly correspon-  
dence has predisposed me strongly in his favor -  
I should like to have met Richardson once again, &  
at your table - Doney is now lecturing - M. F. was in town  
for 2 days last week, & Jane & Eliza are still at her table.  
This is all I have of interest to M. F. I shall write her when I  
have any thing less dry than Botany to talk about -

My best respects to Mr. Harvey & love to all the family  
with much to yourself from Fr. affe H.

You will notice amongst the few things I  
send you a Survey for the "Marine" &  
1 or 2 graphs atts which I want you to say

Approved Yours

Edmund

Post in Ireland





Carey, John. 1849. "Carey, John Nov. 5, 1849." *John Carey letters to Asa Gray*

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