

it may still be an open question.

Skinner is a very fine man.

Darwin, on account of his health has to leave away from London, and recluse.

I give ~~no~~ letters to him - least of all to a lively, inquisitive Yankee, like Beecher, who would give him a fit of dyspepsia at once, from mere exasperation. Besides Beecher would put him into one of his letters, to gratify public curiosity.

Jane is much debilitated, but bright - and much like,

I have the Imperial Academy of Sciences of St. Petersburg honorary membership - quite a feather, as they are choice & few. Diploma just come.

Ever Yours Always,

[1863?]

Bambridge, July 6, 1863  
Dear Bruce

Yours of 20<sup>th</sup> ult. came just in the midst - just as Jane was ill for N.H. and I getting ready to go to her aid. We came back only on Thursday - or rather Friday morning. My hand so full that I could not write to Darwin - to whom I owe a long letter till to-night. I will now enclose your note.

It would be very like a chemist to think that external influences will explain every thing. But I presume he believes that

Peculiarities are heritable.

If he does, then he  
thinks he can explain,  
or will be able to explain;  
the origination of variations.  
I cannot - that is, to any  
extent. and do not expect  
to.

When he will show  
us how external influences  
actually worked to change  
a peacock into a nectarine,  
it will be lame I will  
consider his proposition.

If he means by "ex-  
ternal influences" variation  
has brought about the change,  
very well. - I, of course,  
allow that way physical  
effect Variation has a  
cause - a physical cause,  
- But it seems to me you  
may as well say that

Conception and the  
production of a normal  
offspring is the result of  
"external influences"; as  
that the production of  
an abnormal (variant)  
offspring.

But there is no use  
writing at random -

You ask me whether  
I adhere to my notions  
before expressed without any  
at all showing me how  
they have been improved.

I should rather expect  
Gray to endorse Beaumont,  
- a theological bias would  
act strongly.

But I rely not on Lartet,  
Boulon, & Pictet, for  
the age or the deposition. Yet



BHL

# Biodiversity Heritage Library

Gray, Asa. 1863. "Gray, Asa July 6, 1863 [to Charles L. Brace]." *Asa Gray correspondence : letters from Asa Gray to various individuals*

**View This Item Online:** <https://www.biodiversitylibrary.org/item/225451>

**Permalink:** <https://www.biodiversitylibrary.org/partpdf/262353>

## Holding Institution

Harvard University Botany Libraries

## Sponsored by

Arcadia 19th Century Collections Digitization/Harvard Library

## Copyright & Reuse

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

License: <https://creativecommons.org/licenses/by-nc-sa/4.0/>

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>.