
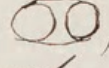
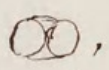


Locke

Medical College of Ohio

Cincinnati March 29. 1853

Dear Sir,

I enclose to you a little yellow dust which appears to have fallen in a shower of rain in and about our city. It is organic consisting of 3 cells containing a yellow endochrome, though they are often empty. Side view , top view , top view when dry , not shown and they will expand. They are combustible but have scales of silica. Are they the pollen of any tree? The *Ulex crissocarpus* is almost the only thing in bloom with us at this time? Is it a simple cellular vegetable? or is it infusorial? Their actual length is 8.00 of an inch. I have not studied the microscopic character of pollen.

Yours John Locke

John Gray
Harvard University
Cambridge
(Mass)



Locke, John. 1853. "Locke, John Mar. 29, 1853." *Asa Gray correspondence*

View This Item Online: <https://www.biodiversitylibrary.org/item/223801>

Permalink: <https://www.biodiversitylibrary.org/partpdf/262286>

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

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>.