

Boston. January 2. 1878
35. Essex Street. Hotel Brichet

Prof. G. W. Dawson Montreal

Dear Sir,

I am very obliged for your kind
letter of Dec 23. including a fine
slice of Eozoon. The slice,
unfortunately broken in 3 pieces
I have attached on a glass slide and
ground with emery on both sides,
after influence of very dilute nitric
acid I got a very instructive specimen
showing the characteristic system of
hollow cavities of Eozoon.

The most curious organism I detected
two years ago in the upper and median
strata of Liassic formation in Southern
Germany

Labyrinthozoon Gen nov. Foraminiferum

in layers of composed of Foraminifera
 Radiolaria and microscopic Spongi
 of which I made shortly mention in the
 'Labrbuch für Mineralogie und Geologie'
 " is very probably next allied to Eozoa



the Carbonaceous substance
 very distinct fossil Spongia
 of Jura shows after a
 peculiar mode of
 preparation a very
 composed system
 of anastomosing tubes,
 these ramified tubes
 are in connexion with
 larger central tubes.

The axis of these tubes is
 filled up with combustible dark brown coloured
 substance (β), the sides of the tubes are composed
 of siliceous substance. I am preparing
 fresh microscopic specimens of this organism
 and I am glad to send to you some prepara-
 tions if they are finished

I am very truly yours

P. F. Breisch

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D. Reimund
July 1780