

## EXCERPT MINUTES OF COUNCIL MEETING,

*Held at Glasgow University, on Wednesday, September 6th, 1876,*

Prof. M. Forster Heddle, F.R.S.E., *Vice-President*, in the chair.

*Resolved*—That the following gentlemen having been duly proposed in accordance with Rule V. be elected, viz :

## MEMBERS.

PROF. ARCHIBALD LIVERSIDGE, University of Sydney, New South Wales.

MR. RICHARD TAYLOR, F.G.S., 6, Queen Street Place, London, E.C.

MR. ARTHUR TAYLOR, F.C.S., Pontgibaud, Puy de Dome, France.

MR. JOS. JEWELL, 22, Pool Street, Carnarvon.

## ASSOCIATE.

MR. E. F. MORTON, Liverpool.

## GENERAL MEETING

*Held at Glasgow University, on Wednesday, September 6th, at 3 p.m.*

Prof. M. Forster Heddle, F.R.S.E., *Vice-President*, in the chair.

The Chairman gave an address on "Scotch Minerals, the how and where to find them.

The following papers were read :—

1. On the critical point in the consolidation of granitic rocks, by H. C. Sorby, F.R.S.

2. Remarks on the *Principle of least paste* as regulating the crystallization of fixed rocks, by Prof. Haughton, F.R.S.

3. Notes on a mineral from New South Wales, presumed to be Laumontite, by Prof. Liversidge, F.G.S.

4. Some notes from an old catalogue of Minerals, by Prof. A. H. Church, F.C.S.

5. On the occurrence of Achroite at Rock Hill, in the parish of St. Austell, Cornwall; and on the black tourmaline of the same locality, by J. H. Collins, F.G.S.

Mr. Patrick Dudgeon, F.R.S.E., exhibited a large series of new or rare Minerals and rock-specimens, which he and Prof. Heddle had collected in Scotland, including 20 species of Minerals new to Britain, of which 6 or 7 were new to Science.

Mr. J. H. Collins, F.G.S., exhibited specimens of Henwoodite, and Enysite; also specimens of Achroite and Schorl Rock, in illustration of his paper.

Mr. A. K. Barnett, F.G.S., Penzance, exhibited a series of specimens of Henwoodite, shewing the gradual change of the mineral on the exterior to a bright green color.

Mr. C. O. Groom Napier, F.G.S., exhibited some magnificent fibres of Asbestos from Monte Rosa. Some of these fibres were upwards of two feet in length, but Mr. Napier stated that fibres of 5 yards long had been obtained from the same locality. They occur under the ice, the more flexible fibres at the greatest elevation.

The thanks of the meeting, which was composed of a large number of members and their friends, were voted to Prof. Young, M.D., for his courtesy in granting the use of the meeting room.