

Wallace in the Keep of Orford Castle. Mr. W. Whitaker presided, the Mayor of Ipswich filling the vice-chair. After luncheon the Chairman gave "The Queen," following which he proposed the toast of the day, "Sir Richard Wallace." The Mayor of Ipswich seconded the vote of thanks, and referred to the splendid collection of fossils which had been presented to the Ipswich Museum by Sir Richard Wallace, which would soon be completely arranged, and would form one of the most valuable features of the institution. Dr. Foulerton proposed a hearty vote of thanks to the Directors of the day, Mr. Whitaker, Dr. Taylor, and Mr. Charlesworth. The carriages having been ordered, the party returned to Wickham Market in time to catch the evening train to Ipswich, Colchester, and London.

ORDINARY MEETING, APRIL 6TH, 1877.

WILLIAM CARRUTHERS, Esq., F.R.S., Vice-President, in the Chair.

The following Donations were announced :—

"Abstracts of the Proceedings of the Geological Society," Nos. 332 and 333; from the Society.

"Journal of the Quekett Microscopical Club," No. 33; from the Club.

"Proceedings of the West London Scientific Association," Vol. i., Part 4; from the Association.

"Journal of the Society of Arts," March, 1877; from the Society.

"Transactions of the Watford Natural History Society," Vol. i., Part 6; from the Society.

"Proceedings of the Warwickshire Naturalists and Archæologists' Field Club," 1876; from the Club.

"Proceedings of the South Wales Institute of Engineers," Vol. x., Nos. 2 and 3; from the Institute.

"Proceedings of the Natural History Society of Glasgow," Vol. iii., Part 1; from the Society.

"Note Préliminaire sur le Terrain Silurien de l'ouest de la Bretagne," by Dr. Charles Barrois; from the Author.

"Note sur le Terrain Dévonien de la rade de Brest," by Dr. Charles Barrois; from the Author.

"The Lias of Fenny Compton, Warwickshire," by Thomas Beesley, F.G.S.; from the Author.

"On a Further Extension of the Rhætics" by the Rev. P. B. Brodie, M.A., F.G.S.; from the Author.

"On the Effect of Chlorine in Colouring the Flame of Burning Bodies;" "On the Borders of the Fossiliferous and so-called Primitive Formation;" "On the so-called Primitive Formation of the South Coast of Norway;" "On the Chemical Composition of some Chilian Minerals;" "On Evansite, a New Mineral Species;" "On Phosphorite from Spain;" "On the Geological Epochs at which Gold has made its appearance in the Crust of the Earth;" "On the Alleged Hydrothermal Origin of certain Granites and Metamorphic Rocks;" "On the Chemistry of the Primeval Earth;" "On Some Points in Chemical Geology," Nos. 1, 2 and 3; "Researches in British Mineralogy," Nos. 1, 2 and 3; "Dr. T. Sterry Hunt's Geological Chemistry;" "On Dr. Sterry Hunt's Geological Chemistry;" "Chemical Examination of the Oriental Jargon;" "On the Aymara Indians of Bolivia and Peru;" "The Structure of Rock Masses;" "On the Contraction of Igneous Rocks in Cooling;" "On Volcanos;" "On the Geology of Donegal;" "On Meteorites;" "The First Chapter of the Geological Record;" "Quarterly Reports on the Progress of the Iron and Steel Industries in Foreign Countries," No. 2, 1871, to No. 1, 1876. All by David Forbes, F.R.S.; from the President, Professor Morris, F.G.S.

"What Is, and What Is Not, the Cause of Activity in Earthquakes and Volcanos," by R. A. Peacock, C.E., F.G.S.; from the Author.

"The Geology of the Eastern End of Essex (Walton-Naze and Harwich)," by William Whitaker, B.A., F.G.S.; from the Author.

The following were elected Members of the Association:—

James Day, Esq.; Henry Tryon, Esq.; William Walker, Esq., F.G.S.

The following Papers were read:—