

CONTENTS.

—: o :—

	PLATES	PAGE
I. D. TAIT, On a Large, Glacially Transported Mass of Lower Cretaceous Rock at Leavad in the County of Caithness,		1
II. R. M. CRAIG and DAVID BALSILLIE, The Carboniferous Rocks and Fossils in the Neighbourhood of Pitscottie, Fifeshire,	I.	10
III. R. W. DRON, Notes on Bores in Manor-Powis Coalfield, Stirling,		25
IV. JOHN PRINGLE, On the Origin of Bright Laminae in Coal, and a Suggestion arising out of their Distribution,		30
V. D. R. STEUART, The Occurrence of Petroleum at Broxburn,		38
VI. T. CUTHBERT DAY, Some Observations on the Long Row and the Dasses, Arthur's Seat,	II.-IV.	40
VII. JAMES WRIGHT, On the Crinoids from the Lower Carboniferous Limestones of Invertiel, Fife,	V.-VII.	49
VIII. F. A. BATHER, Notes on Hydreionocrinus,	VIII.	61
IX. F. A. BATHER, Tapering Ends of Crinoid Stems from Roscobie,		77
X. WILLIAM MACKIE, Further Evidence of Contemporaneous Volcanic Action during the Period of the Dalradian Schists,		80
XI. WILLIAM MACKIE, On Some Characters of a Dyke Rock associated with the Foliated Gabbros of Glen Ernan, Aberdeenshire,		82
XII. R. M. CRAIG, Additions to the Volcanic Geology of East Fife,		83
Abstracts of other Papers read, and Record of Exhibits, Session 1910-1911,		90
List of Office-bearers for Session 1911-1912,		95
XIII. Dr HORNE, The Water-bearing Strata of the City of Edinburgh,	IX.	97
XIV. H. M. CADELL, Some Carboniferous Volcanic Episodes in West Lothian,	X.	110
XV. T. CUTHBERT DAY, Notes on the Hummell Rocks, Gullane,	XI.-XVII.	114

	PLATES	PAGE
XVI. D. TAIT, Records of Temporary Exposures of Rocks in Edinburgh,		120
XVII. DAVID PROVAN, Note on the Occurrence of Carboniferous Fossils in the Superficial Deposits of Tiree,		129
XVIII. JAMES WRIGHT, Additions to the Fauna of the Lower Carboniferous Limestones of Leslie and St Monans, Fife,		132
XIX. JAMES WRIGHT, On the Occurrence of Crinoids in the Lower Carboniferous Limestones of Fife,	XVIII.-XXI.	148
XX. HORACE B. WOODWARD, Notes on the Geology of Raasay,		164
XXI. WALLACE THORNEYCROFT, Note on the Upper Lias of the Western Islands in Reference to the Iron Ore Deposit therein,	XXII.	196
XXII. WILLIAM MACKIE, The Rock Series of Craigbeg and Ord Hill, Rhynie, Aberdeenshire,	XXIII.	205
Abstracts of other Papers read, and Record of Exhibits, Sessions 1911-1912, 1912-1913, and 1913-1914 (in part)		237
List of Office-bearers for Session 1913-1914.		
XXIII. T. CUTHBERT DAY, The Cheese Bay Sill, Gullane,	XXIV.-XXIX.	249
XXIV. T. CUTHBERT DAY, The Breccias of Cheese Bay, and the "Yellow Conglomerates" of Weak Law,	XXX.-XXXV.	261
XXV. R. M. CRAIG, Outline of the Geology of Prince Charles Foreland, Spitsbergen,	XXXVI.-XXXVII.	276
XXVI. ANGUS M'EWEN PEACH, The Preglacial Platform and Raised Beaches of Prince Charles Foreland,	XXXVIII.-XXXIX.	289
XXVII. G. NEWLANDS, On Volcanic Rocks in the Forest of Birse, Aberdeenshire,	XL.-XLI.	308
XXVIII. D. TAIT, On Bores for Water and Medicinal Wells in the Wardie Shales,		316
XXIX. ALEXANDER BREMNER, The Vat near Loch Kinord, Aberdeenshire. Is it a Giants' Kettle (Moulin Pot-hole) or a Stream Pot-hole?	XLII.	326
XXX. ALEXANDER BREMNER, Problems in the Glacial Geology of N.E. Scotland and some fresh Facts bearing on them,		334
XXXI. Mrs WALLACE (Miss I. F. STEWART), Notes on the Petrology of the Agglomerates and Hypabyssal Intrusions between Largo and St Monans,	XLIII.	348
Record of Papers read, and of Exhibits, Sessions 1913-1914, <i>continued</i> , and 1914-1915,		363
Index		369
List of Office-bearers for Session 1914-1915,		374