

TABLE OF CONTENTS.

	Page
BONNEY, Prof. T. G. Note on a Contact-Structure in the Syenite of Bradgate Park.....	101
——, and Major-General C. A. M ^c MAHON. Results of an Examination of the Crystalline Rocks of the Lizard District. (Plate XVI.)	464
CALLAWAY, Dr. CHAS. On the Unconformities between the Rock-systems underlying the Cambrian Quartzite in Shropshire	109
DAVISON, CHAS., Esq. On the Inverness Earthquakes of Nov. 15 to Dec. 14, 1890	618
DERBY, ORVILLE A., Esq. On Nepheline Rocks in Brazil.—Part II. The Tingua Mass.....	251
GREGORY, J. W., Esq. The Variolitic Diabase of the Fichtelgebirge	45
——. The Tudor Specimen of <i>Eozoon</i>	348
HARKER, ALFRED, Esq., and J. E. MARR, Esq. The Shap Granite, and the Associated Igneous and Metamorphic Rocks. (Plates X., XI., & XII.)	266
HICKS, Dr. HENRY. On some Recently-exposed Sections in the Glacial Deposits at Hendon. (Plate XXII.).....	575
HILL, Rev. EDWIN. On Wells in West-Suffolk Boulder-clay	585
——, and Prof. T. G. BONNEY. On the North-west Region of Charwood Forest, with other Notes	78
HOBSON, B., Esq. On the Igneous Rocks of the South of the Isle of Man. (Plate XIV.)	432
HOLLAND, T. H., Esq. Notes on Rock-specimens collected by W. GOWLAND, Esq., in Korea	171
HULL, Dr. EDW. On the Physical Geology of Tennessee and Adjoining Districts in the United States of America.....	69

	Page
JENNINGS, A. V., Esq., and G. J. WILLIAMS, Esq. Manod and the Moelwyns.....	368
JUKES-BROWNE, A. J., Esq., and Prof. J. B. HARRISON. The Geology of Barbados.—Part I. The Coral-rocks of Barbados and other West-Indian Islands. (With two Appendices by W. HILL, Esq.) (Plate IX.).....	197
LAMPLUGH, G. W., Esq. On the Drifts of Flamborough Head. (Plate XIII.).....	384
LAPPARENT, Prof. A. de. On the Porphyritic Rocks of the Island of Jersey.....	35
LISTER, J. J., Esq. Notes on the Geology of the Tonga Islands. (Plate XXIII.).....	590
LYDEKKER, R., Esq. On a new Species of <i>Trionyx</i> from the Miocene of Malta and a Chelonian Scapula from the London Clay.	37
———. On certain Ornithosaurian and Dinosaurian Remains. (Plate V.).....	41
———. On a Labyrinthodont Skull from the Kilkenny Coal-measures.....	343
———. On Lower Jaws of <i>Procoptodon</i> . (Plate XXI.).....	571
MARTEN, H. J., Esq. On some Water-worn and Pebble-worn Stones taken from the Apron of the Holt-Fleet Weir on the River Severn.....	63
NICHOLSON, Prof. H. A., and J. E. MARR, Esq. The Cross Fell Inlier. (With Appendices by ALFRED HARKER, Esq., and A. H. FOORD, Esq.) (Plate XVII.).....	500
PENNING, W. H., Esq. A Contribution to the Geology of the Southern Transvaal. (Plate XV.).....	451
PRESTWICH, Prof. J. On the Age, Formation, and Successive Drift-Stages of the Valley of the Darent; with Remarks on the Palæolithic Implements of the District, and on the Origin of its Chalk Escarpment. (Plates VI., VII., & VIII.).....	126
RAISIN, Miss C. A. On the Lower Limit of the Cambrian Series in N.W. Caernarvonshire.....	329
RUTLEY, FRANK, Esq. On a Spherulitic and Perlitic Obsidian from Pilas, Jalisco, Mexico. (Plate XVIII.).....	530
———. On some of the Melaphyres of Caradoc, with Notes on the Associated Felsites. (Plate XIX.).....	534
SEELEY, Prof. H. G. On <i>Agrosaurus Macgillivrayi</i> (Seeley), a Saurischian Reptile from the N.E. coast of Australia.....	164

TABLE OF CONTENTS.

v

	Page
SEELEY, Prof. H. G. On <i>Sauroidesmus Robertsoni</i> (Seeley), a Crocodilian Reptile from the Rhætic of Linkfield, in Elgin	166
STRAHAN, A., Esq. On a Phosphatic Chalk with <i>Belemnitella quadrata</i> at Taplow	356
WATERS, A. W., Esq. North-Italian Bryozoa. (Plates I., II., III., & IV.)	1
WETHERED, EDW., Esq. The Inferior Oolite of the Cotteswold Hills, with special Reference to its Microscopical Structure. (Plate XX.)	550
WILSON, EDW., Esq. On a Section of the Rhætic Rocks at Pylle Hill (Totterdown), Bristol	545

PROCEEDINGS.

Proceedings of the Meetings	1, 163
Annual Report	17
List of Foreign Members	25
List of Foreign Correspondents	26
List of Wollaston Medallists	27
List of Murchison Medallists	29
List of Lyell Medallists	30
List of Bigsby Medallists	31
Applications of the Barlow-Jameson Fund	31
Financial Report	32
Award of the Medals, &c.	38
Anniversary Address	48
Donations to the Library (with Bibliography)	176

	Page
BELL, ALFRED, Esq. Notes on some Post-Tertiary Marine Deposits on the South Coast of England.....	172
BUCKMAN, S. S., Esq. Notes on Nautili and Ammonites	165
DAWSON, Sir J. W. Note on Photographs presented to the Geolo- gical Society	169
HICKS, Dr. HENRY. On the Rocks of North Devon	7
IRVING, Rev. Dr. A. Further Notes on the Stratigraphy of the Bagshot Beds of the London Basin (north side)	2
———. Note on some Recent Excavations in the Wellington Col- lege District.....	171
OLDHAM, R. D., Esq. Account of an Experimental Investigation of the Law that Limits the Action of Flowing Streams	6
“International Geological Congress.” Announcement of the date of meeting at Washington (D. C.)	164