

# GENERAL INDEX

TO

## THE QUARTERLY JOURNAL

AND

### PROCEEDINGS OF THE GEOLOGICAL SOCIETY.

- Achatina* sp. (Miocene), 194 95 & pl. xxx.  
Acmite, chem. anal. of, 300.  
Adamellites of Western Cordillera, 16.  
Ægirite and ægirite-acmite, chem. anal. of, 300; ægirite-granites, chem. anal. of, 297.  
Agglomerate, andesitic, in Victoria Nyanza region, 144, 145; agglomerates in Melrose district, 312 13.  
AINSWORTH, J., 129.  
Alluvial deposits of the Eastern Altaplanicie, 39-43.  
Altaplanicie (high-level Bolivian plateau), geology of, 23-43 w. sect. & pls. iv, viii ix.  
Alum Bay (I. of Wight), v.  
Amphibolite of Nira, &c., 133 34, 138; amphibolite partly re-fused by granite, 331 & pl. xlvi (microscop. sect.).  
*Ampullaria ovata*, 189 90 & pl. xxx.  
Analyses of biotite-felspar rock & monzonite, 276; of Carvichen Granitite, 277; of cordierite-norites, 289; of rockallite & ægirite-granites, 297; of ægirite-acmite, &c., 300; of Magnesian Limestones, 235-49, 253, 261 63; of trachydolerites, &c., 394 95, 397.  
ANDERSON, T., obituary of, lxxvi-lxxvii.  
Andes of Peru & Bolivia, sects. through, descr. & fig., 1 53 fig. & pls. i-x.  
Andesites of Western Cordillera, 22-23 & pl. vii; of Caño R., 25 26 & pl. vii.  
ANDREWS, C. W., 41, 48: on the Lower Miocene Vertebrates from British East Africa, collected by Dr. Felix Oswald, 163-86 figs. & pls. xxvii xxix.  
Anna's Rust, *see* Vreddefort.  
Annelid Grits (Upper Llandoverly), of Lough Nafuooy area, 111 & pl. xvii (map).  
Annual General Meeting, xvii *et seqq.*  
Anthracotheres (Lower Miocene), humeri of, 173 75 figs.: tibia of, 166 figs., 175 76.  
Anthropoid ape, *see* *Dryopithecus*.  
Aplite, topaz-bearing, of Gunong Bakau, 365 66 figs., 372 73 & pl. lii (microscop. sect.).  
Appin Quartzite, &c., 323 *et seqq.*  
ARBER, E. A. N., 119: A Contribution to our Knowledge of the Geology of the Kent Coalfield [title only], xiii; on the Fossil Flora of the Kent Coalfield, 54 81 & pls. xi xiii.  
Arenig rocks of Lough Nafuooy area, 106 109 fig. & pl. xvii (map).  
Arica, *see* Andes.  
Artefacts, *see* Palæoliths, &c.  
Ash-necks in neighbourhood of Melrose, 303, 312-13 & pls. xlii xliii (geol. maps).  
Assets, statement of, xlix.  
Auditors elected, xv.  
Augite-andesite of Kikongo (district, &c., 144; augite-olivine-trachyte of Eildon Hills, 309 10 & pl. xli (microscop. sect.).  
Aurignacian at La Colombière, xxviii.

- Austria-Hungary. Geol. Surv. maps presented, c.
- AVEBURY, LORD, obituary of, lxix-lxxi.
- BAILEY, E. B. 314; the Ballachulish Fold near the Head of Loch Creran (Argyllshire), 321 27 fig. & pl. xlv (map); [communicates Lady McRobert's paper], 303.
- Balance-sheet for 1913. xlv- xlv.
- Ballachulish fold nr. head of Loch Creran. 321 27 fig. & pl. xlv (map).
- BALLIVIAN, M. V., 48.
- BALSTON, W. E., 2, 48, 51, 129.
- BALTZER, R. A., obituary of, lxxi-lxxiii.
- BANCROFT (Miss), N., 48; [on Mioc. plant-remains fr. Victoria Nyanza region], 130.
- Banded Series (Leven Schists). 321 *et seqq.*
- Barfreston Boring (Kent). Coal-Measure flora of, 55 57.
- BARLOW-JAMESON Fund, list of recipients. xli.
- Basalts of North Head (Otago Harbour). 382 *et seqq.* figs., 388 *et seqq.*, 393 *et seqq.* w. chem. anal.
- Basanite re-named trachydolerite, 389.
- BATHER, F. A., 48.
- Batholithic replacement, theory discussed, 16 *et seqq.*
- Beacon Hill (Durham), Magnesian Limestone of, 241 w. chem. anal.
- BECKE, F. J., elected For. Member. ciii.
- BELL, W. H., 129.
- Bemerside Hill (Roxburghshire), non-porphyrific quartz-trachyte of, 306 & pl. xli (microscop. sect.).
- Bencorragh (Galway), pillow-lavas of, 105 & pl. xvi; Arenig breccias of, 107.
- BIBBY, A. H., 365.
- Bibliography of the geology, &c., of portions of Bolivia & Peru, 49; of Coal-Measure flora of Kent, 80; of the evolution & classification of ammonites, 359 60.
- BIGSBY medallists, list of, xl.
- Biotite-felspar rock of Huntly district. 275, 276 (chem. anal.); biotite-gneiss of Gongogongo, 146; do. near Saria, &c., 151, 153.
- Black Hill (Roxburghshire), porphyritic quartz-trachyte, &c. of, 306.
- Blackhall Rocks (Durham), Magnesian Limestones of, 236, 239 w. chem. anal.; Blackhall Colliery, M. L. of, 242, 247, 248-49 w. chem. anal.
- 'Bluestones' (variety of Magnesian Limestone), 237, 238 w. chem. anal.
- Bolivia. *see* Andes.
- BOLTON, H., on the Occurrence of a Giant Dragon-Fly in the Radstock Coal-Measures, 119 26 fig. & pls. xviii xix.
- Bostonite. *see* Lime-bostonite.
- BOSWELL, P. G. H., [on Palaeoliths, &c.], xi xii; award fr. Daniel-Pidgeon Fund to, xcix.
- Bowden Moor Quarry (Roxburghshire), trachyte in, 310.
- Brachyodus*, humerus of, 173 75 figs.
- Breccias, Arenig, of Lough Nafucooy area, 106 107 & pl. xvii (map).
- BULLEN, R. A., 129.
- BURR, A. & M., 55.
- Burtoa* cf. *nilotica*, 195 96 & pl. xxx.
- BUSH, R. E. J., 126.
- Byer's Quarry. *see* Marsden.
- Bytownite-norite of Huntly district. 272 73.
- Cannon-Shot Gravels of Norfolk, fractured flints from, ii iii.
- Carboniferous, junction w. Lr. Lias in Dover Colliery, xiii; (or Permian-Carboniferous) of Titecaea district, 30 37 & pls. viii ix (foss.); *see also* Coal Measures.
- Cardiocarpus gutbieri*, 75 & pl. xii.
- Carvichen Granitite, 270, 276 77 w. chem. anal.
- Cassiterite of Gunong Bakan, 363, 369, 373.
- Castle Eden Dene (Durham), Magnesian Limestones of, 239, 246, 264 w. chem. anal. & pl. xxxvii (microscop. sect.).
- Castor fiber* fr. Pilt-down gravel, 92.
- Cauldshiels Hill & Loch (Roxburghshire), dykes of, 311, 312.
- Cellular structures (in Magnesian Limestones), origin of, 256 57.
- Cerastus* cf. *mollendorffi*, 196 97 & pl. xxx.
- sp.* (Miocene), 197.
- ČERNÝSEV, *see* TSCHERNYSCHEW.
- CHAMBERLIN, T. C., elected For. Member, ciii.
- CHATWIN, C. P., 359; appointment of, xviii.
- CHERRETT, B. W., 129.

- Cherts. Arenig radiolarian, of Lough Nafuoey area, 107-108 & pl. xvii (map).
- Chiefswoodash-neck (Roxburghshire), 312: dyke intrusive in do., 311.
- Chitra cf. indica*, 185.
- Chloritic calc-schist of Kona Plateau, 153.
- CHOFFAT, P., elected For. Corresp., ciii.
- (*Chondrites* Limestones (Magnesian), 236 w. chem. anal.
- Claxhough (Durham). Magnesian Limestones of, 242 w. chem. anal. & pl. xxxvi (microscop. sect.).
- Cleopatra bulimoides*, 192-93 & pl. xxx.
- ecurata*, 193-94 & pl. xxx.
- Cliviger Series (E. Lancs.) of lakes & overflow-channels, 217-19.
- Coal-Measure flora of Kent, 54-81 & pls. xi-xiii; C. M. of Radstock, *Megaceras* from, 119-27 fig. & pls. xviii-xix.
- COCCHI, L., obituary of, lxxviii-lxix.
- CODRINGTON, T., exhibits fractured stone fr. Sinaitic Peninsula], xii.
- COLE, G. A. J., 118.
- COLOMINAS, J., 316.
- Comanche (Bolivia). diorite of, 28-29 & pls. v-vii; Permian of, 29-30 & pl. vi.
- COMPSTON, S., 226.
- Contact-metamorphism in the Huntly district, 279-91 w. chem. anal. & pls. xxxviii-xxxix (microscop. sects.).
- COOK, W. H., [on 'Eoliths.' &c.], vii-viii.
- COPE, T. H., obituary of, lxxxii.
- Condiactulus approximatus*, 75 & pl. xiii.
- sp. (Middle Coal Measures), 76 & pl. xiii.
- Cordierite-norites of Huntly district, 282-91 w. chem. anal. & pls. xxxviii-xxxix (microscop. sects.).
- Cordillera, *see* Eastern & Western.
- 'Core-boulders' in porphyritic granite of Gunong Bakau, 367.
- CORTESI, A. S., 100.
- Council. annual report of, xvii-xxi; (& Officers) elected, xxxi.
- Coxhoe. *see* Kalsby.
- CRAMPTON, D. C., 129.
- Crayford' (Kent), flint-implements from, xii.
- CREDNER, H., obituary of, lxiv-lxvi.
- Creodont (Lower Miocene), astragalus of, 179-80 & pl. xxix.
- Creran, Loch (Argyllshire), Ballachulish fold nr. head of, 321-27 figs. & pl. xlv (map).
- Cuil Bay Slates, 323 *et seqq.*
- CULLIS, C. G., 292.
- Curraghrevagh (Galway), 104 *et seqq.*; sect. W. of, 110; sect. in stream flowg. f.: Benbeg to Curraghrevagh hamlet, 114.
- Curvature, terminal, of rocks underlying Glacial Drift, 209, 227 & pl. xxxiii (map).
- Cycloderma victoriæ*, sp. nov., 183-85 & pl. xxvii.
- DALE, W., [on fractured flints, &c.], vii.
- DANIEL-PIDGEON Fund awarded to P. G. H. Boswell, xcix; list of recipients, xli.
- DARWIN, Sir GEORGE H., obituary of, lxxxii-lxxxiii.
- DAWKINS, W. B., [on Palæoliths, &c.], ix-x.
- DAWSON, C., [on zinc-blende fr. Upper Purbeck of Netherfield], xiv; [exhibits lantern-slides of *Iguanodon*, &c.], xxviii; (& A. S. Woodward), Supplementary Note on the Discovery of a Palæolithic Human Skull & Mandible at Pilt-down (Sussex), 82-98 figs. & pls. xiv-xv.
- Dedolomitization (& segregation) in Magnesian Limestones, 251-56: use of term, 264, 265.
- Deltas, rate of formation of, lxxxvi *et seqq.*
- Denudation, problems of post-Glacial, lxxxv-xcvi.
- Desaguadero R. (Bolivia), gravel-terraces of, 40-41.
- Devonian of the Altaplancie, 37-39 & pl. viii (foss.); *see also* Old Red Sandstone.
- Diabases, so-called, intrusive in Witwatersrand Beds, 329 *et seqq.* & pl. xlvi (microscop. sects.).
- Dictyopteris münsteri*, 72 & pl. xi.
- Dinothereium hobleyi*, 164-66 & pl. xxviii, 167-68.
- Dioritic intrusions of the Altaplancie, 28-29 & pls. v, vii, x.
- Dolerites of Morro de Arica, 12-13: of Lough Nafuoey area, 114-15; of Kisii Highlands, 148.
- Dolomite, *see* Magnesian Limestones.
- Dolomitic deposition (& dolomitization of the Shell Limestone), evidence bearing upon, 249-51.

- Donors to Library, lists of, xxi-xxvii.
- Doon Rock Grits, 112 & pl. xvii (map).
- Dorcatherium* cf. *nani*, 176.
- Dorycordaites palmæformis*, 75 & pl. xiii.
- DOUGLAS, J. A., Geological Sections through the Andes of Peru & Bolivia: I. From the Coast at Arica in the North of Chile to La Paz & the Bolivian 'Yungas,' 1-51 w. sect. & pls. i x, 53.
- Dover Colliery (Kent), junction of Lr. Lias w. Carboniferons in, xiii.
- Dragon-fly, see *Meganeura*.
- Drainage, Glacial, systems of, in E. Lanes., 215 25 & pls. xxxi-xxxii, xxxiv-xxxv (maps).
- Drift, varieties, distribution, & origin of, in E. Lanes., 199-208, 213 14 fig.
- Dryophtecus fontani*, 316 20 figs. & pl. xliv.
- Dunedin, see North Head.
- Durham Magnesian Limestones, lithology & composition of, 232 65 w. chem. anal. & pls. xxxvi xxxvii (microscop. sects.).
- Dykes in neighbourhood of Melrose, 303, 310 12 & pl. xliii (geol. map).
- Easington Colliery (Durham), Magnesian Limestones of, 240 41 w. chem. anal. & pl. xxxvi (microscop. sect.).
- East Runton (Norfolk), iii.
- Eastern Cordillera (& Amazon slopes), geology of, 43 46.
- Easthampstead plateau (Berks), vi.
- Eaton (Norfolk), iii.
- Echinoencrinurus* cf. *senckenbergi*, 108.
- Eilde Flags, 321 *et seqq.*
- Eildon Hills (Roxburghshire), trachytes, &c. of, 307-10 & pl. xli (microscop. sects.).
- Election of Auditors, xv; of Council & Officers, xxxi; of Fellows, i, xii-xiii, xv, xvi, xvii, xviii, ci, cii, civ; of Foreign Members & For. Corresp., ciii.
- ELLES, (Miss) G. L., 118.
- ELSDEN, J. V., [elected Auditor], xv.
- Enstatite-andesite of Morro de Arica, 11-12 & pl. vii.
- Euteletes* aff. *hemiplicata*, 35-36 & pl. viii.
- Eoanthropus dawsoni*, 86-91 figs. & pl. xv, 93 99 figs.
- 'Eoliths,' exhibited & discussed, ii-xii.
- Epidote-schist nr. Languish, 153.
- Equus przewalskii* (?), Palaeolithic engraving on bone of, 100 103 fig.
- ESCUTTI OREGO, 48.
- Estimates for 1914, xlii-xliii.
- Euphemus* cf. *indicus*, 36-37 & pl. viii.
- Exe R., profile showg. gradient of, facg. p. xc.
- Faldonside Moor ash-neck (Roxburghshire), 313.
- Fellows elected, i, xii-xiii, xiv, xv, xvi, xvii, xviii, ci, cii, civ: number of, xvii, xxviii xxix; names read out, ciii, civ.
- Felsites in Lough Nafuooy area, 112, 115; of Eildon Hills, &c., 308-309 & pl. xli (microscop. sect.), 311.
- Financial report, xlii xlix.
- Fenny School Beds, 111 & pl. xvii (map).
- FLETT, J. S., 48, 118, 291, 314.
- Flexible Limestones (Magnesian), 238, 253 w. chem. anal.
- Flint-implements & fractured flints, exhibited & discussed, ii, xii: flints in Piltown gravel, 83-85.
- Fluxion-banding in rocks of Huntly district, 291, 293.
- Foliated rocks of Huntly district, 267 68 w. map, 279-81.
- Ford Quarry, see Claxheugh.
- Foreign Members elected, ciii: list of, xxxii; For. Corresp. elected, ciii; list of, xxxiii.
- Formenreihe, see Lineage.
- Fractures, natural & artificial, in flint, &c., ii *et seqq.*
- FRANCIS, J., 359.
- FRITSCH, A., obituary of, lxi lxii.
- Fulwell (Durham), Magnesian Limestones of, 235, 237 w. chem. anal. & pl. xxxvi (microscop. sect.).
- Gabbro (& picrites) of Huntly district, 273 75.
- GARDINER, C. I. (& S. H. Reynolds), the Ordovician & Silurian Rocks of the Lough Nafuooy Area (County Galway), 104-18 figs. & pls. xvi-xvii.
- Geological Survey maps presented, xvi, xvii, xviii, ci.
- GIROUARD, Sir PERCY, 129.
- Glacial Beds of East Anglia, implements & fractured flints from, ii-iii; Glacial, geology of E. Lanes., 199-231 & pls. xxxi xxxv.

- Glen Coe Quartzite, 321 *et seqq.*  
 Glyphoceratida, classification of, 359.  
 Gneisses in Victoria Nyanza region, 139-40, 146 *et seqq.*  
 Gongogongo (Victoria Nyanza), biotite-gneiss of, 146.  
 Goodnestone Boring (Kent), Coal-Measure flora of, 57-59.  
 Granitic core of Eastern Cordillera, 45-46.  
 Granite, porphyritic, of Gunung Bakau, 365-66 figs., 367.  
 Granite, Carvichen. 270, 276-77 w. chem. anal.  
 Granodiorites of Western Cordillera, 16, 17 & pl. vii.  
 Granulite, use of term, 377.  
 Great Hameldon (Lancs.), distribution of N.W. Drift in district, 204 *et seqq.*  
 GREGORY, J. W., [obituary of R. A. Baltzer], lxvi-lxviii; the Evolution of the Essex River-System & its Relation to that of the Midlands [*title only*], c; the Structure of the Carlisle Solway Basin & the Sequence of its Permian & Triassic Rocks [*title only*], ci.  
 Greisen, definition of, 376-77.  
 GROVE, P. C., 100.  
 Gunung Bakau (F. M. S.), topaz-bearing rocks of, 363-81 figs. & pls. li lii.  
 Gwasi (Victoria Nyanza), basalt-plateau of, 140-43.  
 GWINNELL, R. W., obituary of, lxxxii.  
 Gypsum in Nanjanja Hills, 155.  
 Hampshire (S.E.), fractured flints, &c. from, v.  
 Hardwick Dene (Durham), oolitic Magnesian Limestone of, 264 & pl. xxxvii (microscop. sect.).  
 Harefield (Middlesex), iv.  
 Harford Bridges (Norfolk), iii.  
 HARKER, A. [obituary of H. Rosenbusch], lix-lxi.  
 HARMER, F. W., [exhibits Palaeolith], xii.  
 HARRISON, B. *see* KENNARD.  
 Hart, *see* Blackhall Rocks.  
 Hartlepool (Durham), Magnesian Limestones of, 235, 243 w. chem. anals. & pls. xxxvi, xxxvii (microscop. sects.); *see also* West Hartlepool.  
 Haswell, *see* Tuthill.  
 HAWARD, F. N., [on Palaeoliths, &c.], ii-iii; award of Murchison Fund to, lvii.  
 Hesleden Dene (Durham), Magnesian Limestones of, 235, 238, 239 w. chem. anals.  
 HIGGINS, R. B., [exhibits Palaeoliths], xii.  
 High Coniscliffe-on-Tees (Durham), Magnesian Limestone of, 248 w. chem. anal.  
 HINDE, G. J., [on radiolaria, &c. in Lough Nafcooy cherts], 107-108.  
 HOBLEY, C. W., 128, 129.  
 HOLLAND, Sir THOMAS, [receives Lyell Medal for C. S. Middlemiss], liv-lvi.  
 Horden Burn (Durham), Magnesian Limestones of, 245 w. chem. anals.  
 Hornblende-andesine rock of Huntly district, 281 & pl. xxxix (microscop. sect.); hornblende-gneiss of Kamugambo plateau, 147; hornblende-biotite-gneiss E. of Lake Simbi, &c., 158-59; hornblende-porphyrite of Kitama Valley, 139.  
 Horse, *see Equus*.  
 HOWCHIN, W., award fr. Lyell Fund to, lvii-lviii.  
 HOWORTH, Sir HENRY, 129.  
 HULL, E., on junction of Lr. Lias w. Carboniferous in Dover Colliery], xiii.  
 Hungary, Geol. Surv. maps presented, xvi.  
 Huntly (Aberdeen), geol. of country around, 266-93 figs., chem. anals. & pls. xxxviii-xl.  
 Hypabyssal rocks of Huntly district, 271-72, 277-78: *see also* Pegmatites, &c.  
 Ice-action, evidences of, in E. Lancs., 203-209 & pl. xxxiii (map); ice-sheet, former, in E. Lancs., 209-15 fig.  
 Igneous rocks, *see* Andesite, Granite, &c.  
*Iguanodon*, lantern-slides of footprints of, xviii.  
 ILLING, C. V., the Paradoxidiar Fauna of a Part of the Stockingford Shales [*title only*], civ.  
 Implements, Palaeolithic, &c., exhibited & discussed, ii-xii.  
 Insoluble residues fr. Magnesian Limestones, 257-58.  
 International geol. map of Europe, completion of, xvi; internat. geol. map of the world, proposed, xviii.

- Ireland, Geol. Surv. map presented, ci.
- JAMIESON, A. W., [on Palæoliths, &c.], v.
- Jamiraya Gorge (Bolivia), 5 *et seqq.* & pl. ii.
- JOHNSON, W., [on Palæoliths, &c.], ix.
- JOWETT, A., The Glacial Geology of East Lancashire, 199-229, 231 & pls. xxxi-xxxv.
- JUDD, J. W., [obituary of H. Credner], lxiv-lxvi; [on the Geology of Rockall], xcix-c.
- Kachuku (Victoria Nyanza), Miocene, &c. of, 130 *et seqq.* & pls. xxi-xxii, xxvi.
- Kaiwekitō of North Head (Otago Harbour), 382 *et seqq.* figs., 390, 393 *et seqq.* w. chem. anal.; use of term, 406.
- Kamagambo Plateau (Victoria Nyanza), hornblende-gneiss of, 147.
- Kaolinized Lower Kinder Scout Grit, xviii.
- Karungu (Victoria Nyanza), 130, 136; geol. map of district, pl. xxvi.
- KENDALL, P. F., 226.
- KENNARD, A. S., [on Palæoliths, &c.], iv.
- Kent (W.), 'Eoliths' fr. Chalk plateau of, iv; Kent Coalfield, fossil flora of, 54-81 & pls. xi-xiii.
- Keratophyre, use of term, 118.
- Kikongo (Victoria Nyanza), Miocene, &c. of, 130-31 *et seqq.*, 139.
- Kilbride (Mayo), correlat. of series w. that of Lough Nafuoey, &c., 116-18.
- Killary (Galway), correlat. of series w. that of Lough Nafuoey, &c., 116-18.
- Kinder Scout Grit (Lower), kaolinized, xviii.
- KIPPING, F. S., [on water of Lake Simbi], 156.
- Kisii Highlands, geol. of country betw. Victoria Nyanza and, 144-59 & pl. xxv (map).
- Kitama Valley (Victoria Nyanza), 139, 143.
- KITCHIN, F. L., [on Lower Lias in Dover Colliery], xiii.
- KNIPE, H. R., 129.
- Knowl Hill (E. Lancs.), overflow-channels near, 221 & pl. xxxi.
- Kona Plateau (Victoria Nyanza), 152, 153.
- Kuja Valley (Victoria Nyanza), 136, 137, 139, 147 *et seqq.* & pl. xxiii.
- Kunkar in Victoria Nyanza region, 143.
- La Colombière rock-shelter (Ain), mammalian remains, &c. from, xvii-xviii.
- La Paz, *see* Andes.
- Labradorite-porphyrite in Lough Nafuoey area, 112, 115.
- Laccolites (& sills) in neighbourhood of Melrose, 303, 305-10 & pls. xli-xliii.
- LAMONT, Sir JAMES, obituary of, lxxx.
- LAMPLUGH, G. W., [on fractured claystone], vii.
- Lancashire (E.), Glacial geology of, 199-231 & pls. xxxi-xxxv.
- LANG, W. D., 359.
- Langueh (Victoria Nyanza), 153-54.
- Lanistes carinatus*, 190-92 & pl. xxx.
- LAPWORTH, H., [elected Secretary], xxxi; [exhibits kaolinized Kinder Scout Grit], xviii.
- Lavas, sequence of, at North Head (Otago Harbour), 382-408 figs. & pls. liii-liv; *see also* Basalts, Trachytes, &c.
- LEMOINE, P., 359.
- Lenwade (Norfolk), iii.
- Leptocelia acutiplicata*, 39 & pl. viii.
- flabellites*, 39.
- Lerida, *see* Seo de Urgel.
- Leven Schists, 321 *et seqq.*
- Lias (Lr.), junction w. Carboniferous in Dover Colliery, xiii.
- Library, annual report of Committee, xix-xxi; lists of donors to, xxi-xxvii.
- Lime-bostonite in Lough Nafuoey area, 113-14, 115; use of term, 118.
- Limicolaria* sp. (Miocene), 196 & pl. xxx.
- Lineage, use of term, 336-37.
- Liorhynchus bodembenderi*, 38-39.
- Liparoceras* sp. (Belemnite-Stone), 338.
- Lithia-biotite, 367, 373.
- Little Hill (Roxburghshire), ash-neck, &c. of, 312-13.
- Llandeilo rocks of Lough Nafuoey area, 109 & pl. xvii (map).
- Llandoverly (Upper) rocks of Lough Nafuoey area, 110-11 & pl. xvii (map).
- LOBLEY, J. L., obituary of, lxxx.
- 'Local Drift' (E. Lancs.), 201, 207-208, 213-14 fig.

- LEWINSON-LESSING, F. J., elected For. Member, ciii.
- Logan's Point Phonolite, *see* Phonolites.
- Louchopteris eschweileriana*, 72-73 & pl. xi.
- LONGSTAFF, G. B., 129.
- Lyell Medal awarded to C. S. Middlemiss, liv lvi; L. Fund, awards to W. Howchin & J. Postlethwaite, lvii lviii; L. Medallists, list of, xxxviii; recipients of L. Fund, list of, xxxix.
- McMURTRIE, J., obituary of, lxxviii-lxxix.
- McNEILL, B. [re-elected Treasurer], xxxi.
- McROBERT, (Lady) R. W., Acid & Intermediate Intrusions & Associated Ash-Necks in the Neighbourhood of Melrose (Roxburghshire), 303-14, 315 & pls. xli-xliii.
- Mucocypselites* sp. (Callovian), 9 & pl. viii.
- Magadi, Lake (E. Africa), cii.
- Magmatic processes (leadg. to format. of Gmông Bakan rocks), 377-80.
- Magnesian Limestones of Durham, lithology and composition of, 232-65 w. chem. anal. & pls. xxxvi-xxxvii (microscop. sects.).
- Magnetite-actinolite-staurolite rock, 330 & pl. xlvi (microscop. sect.).
- Malay Peninsula, stone implements fr. E. coast of, vi.
- Manga Escarpment (Kisii Highlands), 151-52 & pl. xxiii.
- Map of the country betw. Arica & the Bolivian Yungas, pl. x; geol. map of Lough Nafoocy area, pl. xvii; geol. map of district betw. Victoria Nyanza & Kisii Highlands, pl. xxv; geol. map of neighbourhood of Karungu & plans of Miocene outcrops at Nira & Kachuku, pl. xxvi; map showg. distribution of varieties of Glacial Drift in E. Lancs., pl. xxxiii; maps showg. stages of retreat of ice-sheet fr. E. Lancs., pls. xxxiv & xxxv; map showg. variation in strike of foliated rocks of Huntly, 268; geol. map of country around Huntly, pl. xl; geol. map of the Eildon Hills, pl. xlii; map showg. distribution of igneous rocks & O.R.S. in the neighbourhood of Melrose, pl. xliii; (& sect.) illustrating tectonic structure of parts of Argyllshire & Invernesshire, 322; geol. map of country around the head of Loch Creran, pl. xlv; geol. map of a portion of the Tweefontein, Vergenoeg, & Zyferfontein districts of the Orange Free State, pl. xlvii; sketch-map of Gunong Bakau & its immediate surroundings, 364; map of a portion of the South Island (N.Z.), 383.
- Maps presented, xvi, xcvii, xcvi, c, ci.
- Martiopteris latifolia*, 71 & pl. xii.
- MARR, J. E., Wollaston medal awarded to, l lii.
- Marsden (Durham), Magnesian Limestones of, 237-38 w. chem. anal.
- MARSHALL, P., the Sequence of Lavas at the North Head, Otago Harbour, Dunedin (New Zealand), 382-406 figs. & pls. liii-liv.
- MARTIN, E. A., [on 'Eoliths,' &c.], xi.
- MASON, W. M., 365.
- Mattice Hill Boring (Kent), Coal-Measure flora of, 60-61.
- Mauri Volcanic Series (Bolivia), 23-26 & pls. iv, vii.
- MAWSON, Sir DOUGLAS, [on the Geology & Glaciation of the Antarctic Regions], ciii-civ.
- Maydensole Boring (Kent), Coal-Measure flora of, 65-66.
- Medway R., profile showg. gradient of, facg. p. xc.
- Meganoura radstockensis*, sp. nov., 119-27 fig. & pls. xviii-xix.
- Melrose (Roxburghshire), acid & intermediate intrusions & associated ash-necks in neighbourhood of, 303-15 & pls. xli-xliii.
- Mweelrea Grits & Conglomerates, 109 & pl. xvii (map).
- Merycops africanus*, sp. nov., 171-73 & pl. xxix.
- Mesozoic deposits, &c. of the coastal region of N. Chile, 7-14 & pls. iii, viii; of the Altaplanicie, 27 *et seqq.*
- Midderidge Quarry (Durham), Magnesian Limestone of, 248 w. chem. anal.
- Middle Coal-Measure flora of Kent, 55 *et seqq.* & pls. xi-xii.
- 'Middle Glacial,' use of term, xi-xii.
- MIDDLEMISS, C. S., Lyell Medal awarded to, liv lvi.
- MILNE, J., obituary of, lxxi-lxxiii.
- Miocene of Victoria Nyanza region, &c., 128-62 & pls. xx-xxvi; Lr. Mioc. vertebrates & non-marine mollusca *ibid.*, 163-98 fig. & pls.

- xxvii-xxx; Miocene (Upper) of Seo de Urgel, *Dryopithecus fontani* from, 316 20 figs. & pl. xlv.
- MITCHELL, F. J., obituary of, lxxxi.
- MOIR, J. R. [on Palaeoliths, &c.], ii, x xi.
- Monophyllitidae, classification of, 359.
- Monzonite, garnetiferous, of Huntly district, 270, 275-76 & chem. anal.
- Morro de Arica (Chile), 7 *et seqq.*
- MUNRO, J. McV., 226.
- MURCHISON medal awarded to W. A. E. Ussher, lii-liv; M. Fund, award to F. N. Haward, lvii; M. medalists, list of, xxxvi; recipients of M. Fund, list of, xxxvii.
- Murrain (ancient ironstone soil) in Victoria Nyanza region, 138, 139, 145 *et seqq.*
- Myohyrax oswaldi*, gen. et sp. nov., 169-71 & pl. xxviii.
- Nafuoey, Lough (Galway), Ordovician & Silurian of district, 104 18 figs. & pls. xvi-xvii.
- Nanja Hills (Victoria Nyanza), 155.
- Names of Fellows read out, ciii, civ.
- Natal, Govt. geol. map presented, xvi.
- Necks, *see* Ash-necks.
- Neoliths found in Victoria Nyanza region, 136.
- Nepheline-basalts & nephelinites in Victoria Nyanza region, 135 *et seqq.*, 140 41 *et seqq.*; nepheline absent in Eildon complex, 313, 315.
- Netherfield (Sussex), zinc-blende fr. Upper Purbeck of, xiv.
- Neuropteris ovata*, 71 72 & pl. xi.
- New Jersey (U.S.A.), Geol. Surv. map presented, i, ci.
- NEWTON, R. B., 48; award fr. Wollaston Fund to, lvi; on some Non-Marine Molluscan Remains from the Victoria Nyanza Region, associated with Miocene Vertebrates, 187 198 & pl. xxx.
- NEWTON, E. T., [on Mammalian Remains, &c. fr. La Colombière], xvii-xviii.
- NICHOLAS, T. C., the Geology of St. Tudwal's Peninsula, Carnarvonshire [title only], xv; the Trilobite Fauna of the Middle Cambrian of St. Tudwal's Peninsula, Carnarvonshire [title only], civ.
- Nira (Victoria Nyanza), Mioc. deposits of, 130 *et seqq.*, 159-61 & pls. xx, xxvi.
- Norfolk, implements & fractured flints from, ii iii, xii.
- North Head (Otago Harbour), sequence of lavas at, 332 408 figs. & pls. liii-liv.
- North-Western Drift (E. Lancs.), 201, 204-207.
- Norites of Huntly district, 269 70, 272 73, 282 91 w. chem. anal. & pls. xxxviii xxxix (micro. sects.).
- Number of Fellows, xvii, xxviii-xxix.
- Nundawat peak (Victoria Nyanza), 141-42 & pl. xxi.
- Odontopteris britannica*, 72 & pl. xiii.
- Officers (& Council), election of, xxxi.
- Old Red Sandstone (Upper) of Melrose district, relat. of igneous rocks to, 304 305; *see also* Devonian.
- Olivine-gabbro of Huntly district, 273 74 & pl. xxxviii. (microscop. sect.).
- Oolitic Magnesian Limestones, 235, 239, 264 & pl. xxxvii. (microscop. sects.).
- Orange Free State, *see* Vredefort.
- Ordovician (& Silurian) of Lough Nafuoey area, 104-18 figs. & pls. xvi-xvii.
- Orthophyric trachytes of Melrose district, 306, 309 & pl. xli (microscop. sect.).
- Ostrea belloracina*, specims. showg. ligament, c.
- OSWALD, F., the Miocene Beds of the Victoria Nyanza & the Geology of the Country between the Lake & the Kisii Highlands, 123 62 & pls. xx-xxx.
- Otago Harbour, *see* North Head.
- Overflow-channels (Glacial drainage) in E. Lancs., 216 25 & pls. xxxi-xxxii, xxxiv-xxxv (maps).
- Oxney Boring (Kent), Coal-Measure flora of, 68 70.
- Palaeolithic (?) engraving on bone fr. Sherborne, 100 103 fig.; *see also* Pilttdown.
- Palaeoliths, exhibited & discussed, ii-xi; in Pilttdown gravel, 82 *et seqq.* & pl. xiv.
- Palaeozoic of Eastern Cordillera, &c., 43-45; (& Mesozoic) of the Altai-panicie, 27 *et seqq.*
- Paraphiomys pigotti*, gen. et sp. nov., 177-78 & pl. xxviii.
- PARKINSON, J. [exhibits specims. fr. Lake Magadi, &c.], cii.



- PARSONS. H. F., obituary of, lxxix-lxxx.
- PAVLOW, A. P., elected For. Member, ciii.
- PEACH, B. N., 314.
- Pecopteris arborescens* (?), 73 & pl. xi.
- *crenulata*, 73 & pl. xi.
- Pegmatites of Huntly district, 271, 272; of Gunong Bakau, 372-73.
- Pelitic Schists, 321 *et seqq.*
- PENNY, F. W., on the Relationship of the Vredefort Granite to the Witwatersrand System, 328-34 figs. & pls. xlvI-xlvii.
- Permian of the Altaplantic, 29-30 & pl. vi.
- Permo-Carboniferous (or Carboniferous) of Titicaca district, 30-37 & pls. viii ix (foss.).
- Peru. *see* Andes.
- Phonolites of Homa district, 155-56; of North Head (Otago Harbour), 382 *et seqq.* figs., 388, 390, 392, 393 *et seqq.* w. chem. anal.
- Phyllite of Huntly district, 279; in Victoria Nyanza region, 138.
- Phylloceratida & Phylloceratidæ, classification of, 359.
- Pierites of Huntly district, 274-75.
- PIDGEOON Fund, *see* DANIEL-PIDGEOON Fund.
- Piercebridge (Durham). Magnesian Limestone of, 248 w. chem. anal.
- PIGOTT, D. B., 128, 129.
- Pillow-structure in augite-andesite, 8, 10 11 & pl. iii: pillow-lavas of Lough Nafooy area, 105-106 fig. & pl. xvi. 116.
- Pitdown (Sussex), human skull & mandible, &c. from, 82-99 figs. & pls. xiv-xv.
- Platyspermum rugosum*, 74-75 & pl. xii.
- Pleuracanthitidæ, use of term, 356-58; classification of, 359.
- Pliocene deposits in Victoria Nyanza region, 157-58.
- Plutonic core of Western Cordillera, 14-18.
- POCOCK, R. W., [exhibits *Ostrea bellocacia* w. ligament], c.
- Podocnemis ægyptiaca* (?), 182-83 figs.
- Poncein, *see* La Columbière.
- Posidonomya escuttiana*, sp. nov., 9 & pl. viii.
- Post-Glacial denudation, problems of, lxxxv-xcvi.
- POSTLETHWAITE, J., award fr. Lyell Fund to, lviii.
- PRESTWICH medallists, list of, xl.
- Pristichampsia* (?). Lr. Miocene, 185 & pl. xxviii.
- Prodremotherium* (?). Lr. Miocene, 176.
- Productids, semireticulate. fr. Titicaca district, 34-35 & pl. viii.
- Productus cora*, 33.
- aff. *spinulosus*, 33-34.
- Protopterus* sp. (Lr. Miocene), 163.
- Pseudalurus* (?) *africanus*, sp. nov., 178-79 & pl. xxix.
- Pseudo-breccias (structures in Magnesian Limestone), 256-57.
- Psiloceras hagenowi*, *see* *Psilophyllites*.
- Psilophyllites*, gen. nov., 351.
- Purbeck (Upper) of Netherfield, zinc-blende from, xiv.
- PYCRAFT, W. P., 91.
- Pyroxene-andesite of Mt. Tacora, 22-23 & pl. vii (microscop. sect.).
- Quartz-augite-diorite in Victoria Nyanza region, 144-45; quartz-hypersthene-norite of Ancolocalla, 13-14; quartz-ironstone breccia in Mioc. of Victoria Nyanza region, 130 *et seqq.*, 138 *et seqq.*; quartz-porphyrines of Melrose district, 311-12; quartz-porphyrite of Najanja Hills, 155; quartz-soda-porphyrines intrusive in Witwatersrand Beds, 329 & pl. xlvI (microscop. sects.); quartz-topaz vein-rock of Gunong Bakau, 365-66 figs., 367-72 & pls. li-lii; origin of do., 374-77; quartz-trachytes of Melrose district, 305, 306 & pl. xli (microscop. sect.).
- Quartzite escarpment of Kisii Highlands, 148 *et seqq.*; quartzites in Witwatersrand System, 329 *et seqq.*
- Quartzitic sandstones in Kisii Highlands, 149, 152 & pl. xxiii.
- Rabur Hill (Victoria Nyanza), 138.
- Radiolarian cherts (Arenig) of Lough Nafooy area, 107-108 & pl. xvii (map).
- Radstock (Somerset), *Meganeura* fr. Coal-Measures of, 119-27 fig. & pls. xviii-xix.
- Rainfall investigations, xciii.
- Raisby Hill (Durham), Magnesian Limestone of, 248 w. chem. anal.
- Ratcliffe Hill (E. Lancs.), overflow-channel near, 228 & pl. xxxii.

- Reaction-borders' in Gunong Bakau rocks, 370 *et seq.* & pls. li-*lii*; use of term, 381.
- Red Crag, implements fr. base of, ii, ix x. xi.
- Regur (black cotton-soil), 135, 139, 142 43, 155.
- REYNOLDS, S. H. (& C. I. Gardiner), the Ordovician & Silurian Rocks of the Lough Nafuooy Area (County Galway), 104-18 figs. & pls. xvi-xvii.
- Rhinoceros cf. etruscus*, 92 & pl. xiv.
- (Lr. Miocene), 176-77 & pl. xxviii.
- Rhynchonella cf. obsoleta*, 10.
- Rhyolites & rhyolitic tuffs of Western Cordillera, 19-21 & pl. iv.
- Rhymers Glen (Roxburghshire), felsitic dyke of, 311; ash-neck S.E. of, 313.
- Ribblesdale Drift, 201, 202-204.
- RIDLEY, H. N., [on stone-implements], vi.
- Riebeckite-bearing rocks in Melrose district, 306 *et seq.* & pl. xli (microscop. sects.).
- Ripple Boring (Kent), Coal-Measure flora of, 66-67.
- Rivers, investigation on amt. of discharge, &c., xci *et seq.*
- ROBERTS, N. F., [on 'Eoliths'], vii.
- Rockall, geology of, xcix-c.
- Rockallite, composition of, 294-302 w. chem. anal.
- ROSENBUSCH, H., obituary of, lix lxi.
- Rostro-carinate flints, ii, v-vi, x, xi.
- Rumania, Geol. Surv. map presented, c.
- Rungwena basalt (Victoria Nyanza), 141.
- RUXTON, J., 365.
- Ryhope (Durham), Magnesian Limestones of Asylum Quarry, 240 w. chem. anal.
- St. Leonard's Phonolite, re-named 'trachydolerite', 388.
- Samaropsis meuchemi*, 74 & pl. xiii.
- Samarospermum moravicum*, 74 & pl. xi.
- Sanidine-trachytes of Melrose district, 305, 307-308, 311, 312; sanidine-porphyrity in Eildon Hills, 308.
- Savernake (Wilts), vi.
- Scaphoecelia boliviensis*, 39.
- Schorl-rock 'reaction-borders,' 370 *et seq.* & pls. li-*lii*.
- SCHUMACHER, H., 48.
- SLATER, P. L., obituary of, lxxxii.
- Scotland, Geol. Surv. maps presented, xviii, ci.
- SCOTT, W. B., elected For. Member, ciii.
- SCRIVENOR, J. B., the Topaz-bearing Rocks of Gunong Bakau (Federated Malay States), 363-81 figs. & pls. li-*lii*.
- Seaham Harbour (Durham), Magnesian Limestone of, 235 w. chem. anal. & pl. xxxvii (microscop. sect.).
- Segregation (& dedolomitization) in Magnesian Limestones, 251-56.
- Selsey Bill (Sussex), v, x.
- Semiola ambigua* mut., 32-33 & pl. viii.
- Seo de Urgel (Spain), *Dryopithecus fontani* from, 316-20 figs. & pl. xliv.
- Sericite-porphyrroids of Kruja Gorge, &c., 149, 152.
- Sericitic chlorite-schist in Kisiu Highlands, 148.
- Serpentine of Huntly district, 268.
- Severn R., profile of gradient of, faeg. p. xc.
- Sgørr a' Choisea Slide, 326.
- Shell Limestones (Magnesian), 239-43 w. chem. anal. & pls. xxxvi-xxxvii (microscop. sects.).
- Sherborne (Dorset), Palaeolithic (?) engraving on bone from, 100-103 fig.
- Sherburn Hill (Durham), Magnesian Limestone of, 248 w. chem. anal.
- Shildon, *see* Thickley.
- SHRUBSOLE, O. A., [on Palaeoliths, &c.], vi-vii.
- Sills (& laccolites) in neighbourhood of Melrose, 303, 305-10 & pls. xli-xliii.
- Silurian (& Ordovician) of Lough Nafuooy area, 104-18 figs. & pls. xvi-xvii.
- Simbi, crater-lake of (Victoria Nyanza), 156 & pl. xxiv.
- Sinaitic Peninsula, fractured stone from, xii.
- SLATER, H. K., obituary of, lxxxii.
- Slides (fold-faults) in Loch Creran area, 324-26.
- South Africa, Geol. Surv. map presented, xvi; *see also* Vredefort.
- SMITH, EDGAR A., 189.
- SMITH, G. E., on the Exact Determination of the Median Plane of the Piltown Skull, 93-97 figs.
- SMITH, R. A., [on Palaeoliths, &c.], viii-ix.
- Soda-porphyrites, *see* Quartz-soda-porphyrites.
- SOLLAS, W. J., 48; [on rostro-carinate flints, &c.], v-vi.

- SPATH, L. F., on the Development of *Tragophylloceras loscombi* (J. Sowerby); 336-60 figs. & pls. xlviii-1.
- Sphenophyllum myriophyllum*, 70 & pl. xii.
- Sphenopteris schatzlarensis*, 71 & pl. xii.
- *schillingsi*, 71 & pl. xiii.
- Spilites (pillow-lavas) of Lough Nafoeey area, 105-106 fig. & pl. xvi, 116.
- Spirifer condor*, 32 & pl. ix.
- Stauroлите-rock, 330 & pl. xlvi (microscop. sect.).
- STEEL, R. E., 100.
- Stegodon* sp. fr. Piltown gravel, 92.
- Stodmarsh Boring (Kent), Middle Coal-Measure flora of, 64.
- STONEY, C., 129.
- STRAHAN, A. [on Palaeoliths, &c.], ii; [addresses to recipients of Medals & Funds], 1 *et seqq.*; [obituaries of deceased Fellows, &c.], lix *et seqq.*; [on Problems of Post-Glacial Denudation], lxxxv-xcvi w. folding-plate.
- STRATHCONA, LORD, obituary of, lxxvii-lxxviii.
- Suffolk, implements fr. base of Red Crag, &c., ii, ix-x, xi.
- STUTCLIFFE, W. H., 129; obituary of, lxxxi.
- Swanscombe (Kent), iv, v, viii.
- Sweden, Geol. Surv. maps presented, cii.
- Taapaca, Mt. (Chile), 4 *et seqq.* & pl. i.
- Tarannon Series in Lough Nafoeey area, 111-12 & pl. xvii (map).
- TEILHARD DE CHARDIN, —, 85.
- Terebratula* cf. *maxillata*, 10.
- 'Terminal curvature' of rocks underlying Glacial Drift, 209, 227 & pl. xxxiii (map).
- Teschenite at Languish, 154.
- Testudo crassa*, sp. nov., 180-82 & pl. xxvii.
- Tetrabelodont (Lr. Miocene), tibia of, 166 fig.-67.
- Thalassoceratidæ, classification of, 359.
- Thickley Quarry (Durham), Magnesian Limestones of, 247-48 w. chem. anals.
- THOMAS, HERBERT H., 292, 381; [re-elected Secretary], xxxi.
- THOMAS, J. R., 2.
- TIDDEMAN, R. H., cii.
- Tilmanstone Sinking (Kent), Coal-Measure flora of, 57.
- Tiquina, Straits of (Bolivia), sect. across, 30.
- Titicaca district (Bolivia), Carboniferous or Fermo-Carb. of, 30-37 w. sect. & pls. viii, ix; Titicaca, Lake, origin of, 40-43.
- Tonalites of Western Cordillera, 16.
- Topaz-bearing rocks of Gunong Ba'kau, 363-81 figs. & pls. li-lij.
- Tourmaline-pegmatites of Cata, 15-16; of Huntly district, 271-72; tourmaline-vein of Jamiraya, 16; *see also* Schorl-rock.
- Trachydolerites of North Head (Otago Harbour), 382 *et seqq.* figs., 388, 389, 393 *et seqq.* w. chem. anals.
- Trachytes (or trachy-andosites) of Western Cordillera, 21-22; of Mauri R., 26; of Melrose district, 305-10 & pl. xli (microscop. sects.), 311; w. of term, 315; trachytes of North Head (Otago Harbour), 382 *et seqq.* figs., 392, 393 *et seqq.* w. chem. anal.
- Tragophylloceras loscombi*, development of, 336-62, figs. & pls. xlviii-1.
- Transition Coal-Measure flora of Kent, 55 *et seqq.* & pls. xi-xiii.
- Trapham, *see* Wingham.
- Travertine in Mioc. of Victoria Nyanza region, 130 *et seqq.*
- TRECHMANN, C. T., the Scandinavian Drift of the Durham Coast, & the General Glaciology of S.E. Durham [title only], cii.; on the Lithology & Composition of Durham Magnesian Limestones, 232-64, 265 w. chem. anals. & pls. xxxvi-xxxvii (microscop. sects.).
- Trionyx* sp. (Lr. Miocene), 185.
- Troctolite of Huntly district, 274.
- Tropidophora nyasana*, 194 & pl. xxx.
- Trow Rocks (Durham), Magnesian Limestones of, 243-45 w. chem. anals.
- Trust Funds, statements of, xlvi-xlviii.
- TSCHERNYSCHEW, T. N., obituary of, lxii-lxiv.
- Tuffs (Arenig) of Lough Nafoeey area, 107-108; tuffs in Victoria Nyanza region, 145, 154; post-Miocene, of North Head (Otago Harbour), 382 *et seqq.*
- Tunstall Hill (Durham), Magnesian Limestones of, 241 w. chem. anals.
- TUTCHEE, J. W., 126.
- Tuthill Quarry (Durham), Magnesian Limestones of, 246 w. chem. anals.
- Twofontein, *see* Vredefort.
- TYRELL, G. W., 314.

- UNDERWOOD, A. S., 91; [on dentition of Piltdown skull], 99.
- Unduavi (Bolivia), granite of, 46.
- USSHER, W. A. E., Murchison Medal awarded to, lii liv.
- VAN HISE, C. R., elected For. Corresp., ciii.
- VAUGHAN, A., 48; Correlation of Dinantian & Avonian [*title only*], xvii.
- Vergenoef, *see* Vredefort.
- Victoria Nyanza, Miocene of (& geol. of country betw. Kisii Highlands & V. N.), 128-62 & pls. xx-xxvi; Lr. Mioc. vertebrates & non-marine mollusca fr. V. N. region, 163-98 figs. & pls. xxvii-xxx.
- VIDAL, L. M., 316.
- Vingo (Kisii Highlands), 149.
- Volcanic rocks of Western Cordillera, 18-23; of Melrose district, 303 *et seqq.*; *see also* Lavas, Trachytes, 4<sup>r</sup>.
- Vredefort Granite, relationship of, to Witwatersrand System, 328-35 figs. & pls. xlvi-xlvii.
- WALLACE, A. R., obituary of, lxxxiii-lxxxiv.
- WALLER, , 129.
- Walmestone Boring (Kent), Middle Coal-Measure flora of, 62-63.
- Walsden (Lancs.), Glacial Drift in district, 205 *et seqq.*; Walsden Series of lakes & overflow-channels, 220-23 & pls. xxxi-xxxii.
- WASHINGTON, H. S., the Composition of Rockallite, 294-301 w. chem. anal.
- WARREN, S. H., [on Palaeoliths, &c.], iii iv, xi; [elected Auditor], xv.
- WATT, W. R., Geology of the Country around Huntly (Aberdeenshire), 266-92 figs. & pls. xxxviii-xl.
- WATTS, W. W., 292; [receives award fr. Lyell Fund for W. Howchin], lvii.
- Wenlock Series in Lough Nafuoey area, 112 & pl. xvii (map).
- West Hartlepool (Durham), Magnesian Limestone of, 238 w. chem. anal.
- Western Cordillera (& coastal region), geology of, 7-23.
- 'Western Series' (E. Lancs.) of lakes & overflow-channels, 223-25.
- White Hill (Roxburghshire), orthopyric trachyte of, 305-306.
- Whitelaw Hill sill (Roxburghshire), 310; porphyry-dyke N.W. of, 311.
- Wind Hill (E. Lancs.), overflow-channels near, 228 & pls. xxxi-xxxii.
- Wingham Boring (Kent), Middle Coal-Measure flora of, 62.
- WINGRAVE, W., 359.
- Winter Hill (Lancs.), N.W. Drift on, 207.
- WINWOOD, Rev. H. H., [on Palaeoliths, &c.], vi.
- Witwatersrand System, relationship of Vredefort Granite to, 328-35 figs. & pls. xlvi-xlvii.
- WOLLASTON medal awarded to J. E. Marr, 1-li; W. Fund awarded to R. B. Newton, lvi; W. medallists, list of, xxxiv; recipients of W. Fund, list of, xxxv.
- Woodnesborough Boring (Kent), Coal-Measure flora of, 59-60.
- WOODWARD, A. S., 48, 129; [elected President], xxxi; [obituary of A. Fritsch], lxi lxii; on an Apparently Palaeolithic Engraving on a Bone from Sherborne (Dorset), 100-101 fig., 103; on the Lower Jaw of an Anthropoid Ape (*Dryopithecus*) from the Upper Miocene of Lérida (Spain), 316-20 figs. & pl. xliv; (& C. Dawson), Supplementary Note on the Discovery of a Palaeolithic Human Skull & Mandible at Pilt-down (Sussex), 82-93 figs. & pls. xiv-xv.
- WOODWARD, HORACE B., obituary of, lxxxiii-lxxxvi.
- WOODWARD, HENRY, [obituary of I. Cocchi], lxxviii-lxix.
- Yungas, *see* Andes.
- Zandfontein & Zyferfontein, *see* Vredefort.
- Zinc-blende fr. Upper Purbeck of Netherfield, xiv.
- Zinnwaldite in Gunong Bakau rocks, 369-70.
- Zoisite-hornblende rock of Rabur, 138; do. of Gongogongo, &c., 147; zoisite-hornstone nr. Langueh, 153-54.