

- Moss agates, 257.
 — fossil, 106.
 Mountain limestone, 42.
 —————— of the Avon, 929.
 —————— Crich, 954.
 —————— Matlock, 945.
 —————— on the Wye, 930.
 Murchison, R. I. Esq., work on the Silurian region, 438.
 —————— on coal, 94.
 —————— on Ceningen, 582.
 —————— researches in Russia, 643.
 —————— on geological distribution of Trilobites, 564.
 —————— geological map by, 444.
 Murray, Miss, drawings by, 259, 261, 524.
 Muschelkalk, 39, 41.

N.

- Nautilus, animal of, 479.
 ——— fossil, 482.
 Nave encrinite, 324.
 Negro-Monkey, fossil, 862.
 Neocomian strata, 33, 356, 498.
 Nereis, fossil, 524.
 New Jersey, fossils of, 617.
 — Red System, 39.
 — Zealand, gigantic bird of, (*Moa*), 816.
 —————— Flora of, 202.
 —————— *Trigoniæ*, 407.
 Newt, fossil, 783.
 Nicol, Mr., on fossil plants, 76.
 Nile river, fossils of, 243.
 Norfolk Island pine, 163.

- Northampton, Marquess of, discoveries by, 288, 400, 468, 539, 574.
 Nummulite rock, 242.
 Nuts containing spar, 83.

O.

- Old Red, or Devonian System, 42.
 Oolite, strata of, 36.
 —————— of Gloucestershire, 37.
 —————— Portland, Wilts, &c., 36.
 —————— Northamptonshire, 37.
 Ophidians, fossil, 780.
 Opossum, fossil, 849, 850.
 Otolithes, 603.
 Ornithichnites, 810.
 Ornitholites, 795.
 Owen, Dr., on fossil Palms, 173.
 —————— human footsteps, 821.
 Owen, Professor, works of—
 —————— British Assoc.
 —————— Rep. 685, 708, 729.
 —————— Hunterian Lectures, 469, 471.
 —————— Iguanodon Jaw, 745.
 —————— Labyrinthodonts, 785.
 —————— Mylodon, 845.
 —————— Odontography, 590, 691.
 —————— on the Pearly Nautilus, 479.
 —————— Zoological classification, &c. 877.
 Oxford Clay, 36.
 Oyster, fossil, 385.
 —————— bed, 385.