NINETEENTH REPORT

THE COUNCIL

OF

OF THE

LEEDS

V

PHILOSOPHICAL AND LITERARY

SOCIETY,

AT THE CLOSE OF THE SESSION,

1838-9.

LEEDS:

PRINTED BY EDWARD BAINES AND SONS.

MDCCCXXXIX.

DONATIONS AND ADDITIONS

TO THE

SOCIETY'S MUSEUM.

Those marked † are Members of this Society ; thus * Honorary Members. -----

GEOLOGY AND MINERALOGY.

Thirty-five fine Specimens of Vegetable Remains, from the Low Mr. Hemsworth. Moor Coal Field

A Collection of Irish Minerals, including Specimens of Galway Marble, Kilkenny Marble, Yellow and Gray Sulphate of Copper, Anthracite, Sulphuret of Iron, Oxyde of Iron with Quartz, Clay Slate, Granite, and Precipitate of Copper from the Water of Conorre Mine

Contorted Specimen of Stigmaria) Mr. Henry Teal, Stourton-Ficoides, from Rothwell Haigh ...)

Sternbergia transversa, from Weetwood; several Specimens of Stigmaria ficoides, showing the Central Axis; Sphenopteris obtusifolia, Lepidodendron selaginoides, Odontopteris Braidii, from Newton Colliery; Calamite in Flagstone, from Gipton; Fish Scales, &c. from the Shale of Middleton Colliery; Twenty-two Fossils, from the Speeton Clay; Seven from the Red Chalk of Filey Mr. T. W. Embleton, Middleton.

Lodge.

† Mr. T. P. Teale, F.L.S. Curator.

A Series of Preparations illustrat- ing the Structure of the Genus Mr. T. P. Teale. Actinia
One hundred and twenty Specimens of Foreign Insects; four hundred Specimens of British Insects, and twenty Specimens of British Plants
Variety of the Common Pheasant (Phasianus Colchicus)
Two Teeth of a Species of Physeter > Purchased by the Society.
Two Snakes, viz. the Counacouchi, or Bush-Master, and the Labarri Snake, from Demerara
Preserved Specimen of the Pike Mr. Edwin Lankester, Camp- (Esox lucius)
Fine Specimen of the Bittern (Bo- taurus Stellaris)
Specimen of the Speckled Diver (Co- lymbus Septentrionalis)
A Monkey and Racoon > Mr. Wombwell.
Skull of the Two-horned Rhinoceros of the Cape, (Rhinoceros bicornis) Mr. T. P. Teale.
Skeleton and Preserved Skin of the Gray Ichneumon (Ichneumon gri- ceus)
Skull of the Babyrussa (Sus-baby- russa); and a very large Pair of Shark's Jaws Mark Heseltine, Esq., Swine, Holderness, by Mr. Wm. Osburn, jun. M.R.S. Lit. Curator.
Pair of the Weasel (Mustela vul- garis)
Very fine Skin of the South African Lion, Pale variety (Felis Leo) } James Musgrave, Esq.
Specimen of the Gannet (Sula Bas- sanus) in the plumage after the second moult, shot near Bradford Mr. Charles Lupton.