

"Crustacés divers et Poissons des Dépôts Siluriens de la Bohême," by J. Barrande; from the Author.

"On a new Sub-Class of Fossil Birds."

"On the Gigantic Fossil Mammals of the order Dinocerata," by Professor O. C. Marsh; from the Author.

"On the Discovery of Additional Remains of Pterosauria, with Descriptions of two New Species," by Professor O. C. Marsh; from the Author.

"On the Discovery of the Dermal Scutes of Mosasauroid Reptiles," by Professor O. C. Marsh; from the Author.

"On the Structure of the Skull and Limbs in Mosasauroid Reptiles, with Descriptions of New Genera and Species," by Professor O. C. Marsh; from the Author.

"Preliminary Descriptions of *Hesperomis Regalis*, with Notices of four other New Species of Cretaceous Birds," by Professor O. C. Marsh; from the Author.

"Abstract of Proceedings of the Geological Society of London;" from that Society.

"Journal of the London Institution;" from that Institution.

The following were elected Members of the Association:—

James Grieve Lorrain, Esq.; Charles T. Mitchell, Esq.; Miss Bessie Seel; and Bernard H. Woodward, Esq.

The following Papers were then read:—

1. ON THE ORIGIN AND PRESENT POSITION OF THE DIAMONDS
OF SOUTH AFRICA.

By G. C. COOPER, Esq., of Graaf Reinet.

(The Publication of this Paper is Deferred.)

2. ON SOME FOSSILS FROM THE MARGATE CHALK.

By JOHN WILLIAM WETHERELL, Esq.

During the last few years I have paid several visits to Margate with the view of inhaling the fine sea breezes of this favourite watering place, and also of enjoying occasional rambles along the cliff and shingle in quest of geological treasures. My researches having been more successful than I at first anticipated, I thought it would be desirable to lay before the Members of the Geologists' Association the results of these explorations.

I will in the first place give some account of the localities from