ASCENSION.

The deposit in 7 fathoms at the anchorage was a Coral Sand, containing 96.56 per cent. of carbonate of lime. The following species are recorded in the Zoological Reports as having been obtained in shallow water and on shore during the stay at Ascension:—

Animals from Ascension.

ECHINOIDEA (Agassiz, Zool. pt. 9).

Echinometra subangularis, Leske. (Shore); obtained also at Cape Verdes.

OSTRACODA (Brady, Zool. pt. 3).

Pontocypris simplex, n.sp. (7 fathoms); obtained at no other locality. Cythere audei, Brady. (7 fathoms); obtained also at Station 149.

Brachyura (Miers, Zool. pt. 49).

Pseudozius bouvieri (M.-Edwards), var. mellissii, nov. Obtained at no other locality by the Challenger. Recorded from St. Helena and Cape Verdes.

Geocarcinus lagostoma, M.-Edwards (?). Obtained also at Bermuda.

Grapsus maculatus (Catesby). (Shore); obtained also at Bermuda, St. Paul's Rocks, Fernando Noronha, and Cape Verdes.

GASTEROPODA (Watson, Zool. pt. 42).

Purpura (Stramonita) fasciata, Reeve. (Shore); obtained at no other locality by the Challenger. Recorded from Antilles.

CEPHALOPODA (Hoyle, Zool. pt. 44).

Octopus occidentalis, Steenstrup, MS. Obtained at no other locality by the Challenger. Recorded from Cuba.

FISHES (Günther, Zool. pt. 6).

Carcharias obscurus, Les. Obtained also at Station 348.

Serranus impetiginosus, M. and T. Obtained at no other locality by the Challenger.

Sargus argenteus, C.V. Obtained at no other locality by the Challenger.

Holocentrum longipinne, C.V. Obtained also at St. Thomas.

Lichia glauca, L. Obtained also at Cape Verdes.

Caranx ascensionis, Forst. Obtained also at St. Paul's Rocks.

Blennophis webbi, Val. Obtained at no other locality by the Challenger.

Antennarius multiocellatus, C.V. Obtained at no other locality by the Challenger.

Glyphidodon saxatilis, L. Obtained also at St. Paul's Rocks.

Julis ascensionis, Q. and G. Obtained at no other locality by the Challenger.

Belone trachura, C.V. Obtained at no other locality by the Challenger.

Murana moringua, Cuvier. Obtained at no other locality by the Challenger.