Acanella simplex, Verrill. Obtained at no other locality by the Challenger. STATION 56. Recorded from Martinique and Barbadoes.

ACTINIARIA (Hertwig, Zool. pt. 73).

Amphianthus ornatum, n.g., n.sp. One specimen; obtained also at Stations 241 and 244, 2300 and 2900 fathoms.

Another Actinian undetermined.

CORALS (Moseley, Zool. pt. 7).

Deltocyathus italicus, M.-Edwards and Haime. Several specimens; for distribution see Station 24.

Bathyactis symmetrica (Pourtalès). For distribution see Station 24.

OPHIUROIDEA (Lyman, Zool. pt. 14).

Amphiura duplicata, Lyman. Obtained at no other locality by the Challenger. Recorded from West Indies ("Blake").

Ophiacantha segesta, n.sp. One young specimen; obtained at no other locality.

ANOMURA (Henderson, Zool. pt. 69).

Parapagurus abyssorum, M.-Edwards. One specimen in shell of Trochus (Margarita) infundibulum; obtained also at Stations 68 (var. scabra, nov.), 106, 133, 195, 205, 218, 237, 300, 304 (?), and 335, 45 (?) to 2175 fathoms.

Munidopsis serratifrons (M.-Edwards). Three specimens; obtained at no other locality by the Challenger. Recorded from West Indies ("Blake").

LAMELLIBRANCHLATA (Smith, Zool. pt. 35).

Limopsis aurita (Brocchi). Obtained also at Stations 23 and 73.

Lima multicostata, Sowerby. Obtained also at Station 172 and Port Jackson, 2 to 18 fathoms. Recorded from Mediterranean and Australia.

Amussium cancellatum, n.sp. Obtained also at Stations 24, 33, and St. Thomas.

SCAPHOPODA and GASTEROPODA (Watson, Zool. pt. 42).

Dentalium circumcinctum, n.sp. Obtained also at Stations II., 23, and 122.

Trochus (Ziziphinus) tiara, n.sp. Obtained also at Station 24.

,, (Margarita) infundibulum, n.sp. Obtained also at Station 146, 1375 fathoms.

" (" ?) scintillans, n.sp. Obtained also at Station 24. Seguenzia monocingulata, Seguenza. For distribution see Station 24. (SUMMARY OF RESULTS, CHALL. EXP.—1893.) 237