list. Put dredge over again, also put over trawl twice, as the first time it did not seem STATION 232. to have been at the bottom. This is a noted ground for dredging Hyalonema. Obtained a series of temperatures. At 6 P.M. completed trawling and dredging, and proceeded towards Kobé.

The following species are recorded in the Zoological Reports from the dredge and trawl at this Station :---

Animals from Dredge and Trawl

HEXACTINELLIDA (Schulze, Zool. pt. 53).

Hyalonema (Stylocalyx) apertum, n.sp. Several specimens; obtained at no other locality.

ALCYONARIA (Wright and Studer, Zool. pts. 64 and 81).

Strophogorgia petersi, n.g., n.sp. One specimen ; obtained at no other locality.

Dasygorgia geniculata, n.sp. One specimen; obtained also at Station 201.

Ceratoisis paucispinosa, n.sp. Three specimens; obtained at no other locality.

Caligorgia flabellum (Ehrenberg). A few branches; obtained at no other locality

by the Challenger. Recorded from Formosa, Japan, and Mauritius.

Acamptogorgia arbuscula (Gray, MS.). One specimen; obtained at no other locality by the Challenger.

Acis pustulata, n.sp. One specimen ; obtained at no other locality.

Muricella complanata, n.sp. One specimen; obtained at no other locality.

- " perramosa, Ridley. Two specimens; obtained at no other locality by the Challenger. Recorded from Mauritius.
- ., nitida, Verrill (?). One specimen ; obtained at no other locality by the Challenger. Recorded from Central Pacific.

Scirpearella rubra, n.g., n.sp. One specimen; obtained at no other locality.

Juncella racemosa, n.sp. Several specimens; obtained at no other locality.

Gorgonella orientalis, n.sp. One specimen; obtained at no other locality.

Suberogorgia verriculata (Esper). Fragments; obtained at no other locality by the Challenger. Recorded from W. Indies (?) and Australia.

köllikeri, n.sp. Several pieces; obtained at no other locality.

Keroeides koreni, n.g., n.sp. Several fragments; obtained at no other locality. Only species of the genus.

Melitodes nodosa, n.sp. Several specimens; obtained also at Station 177. Parisis minor, n.sp. One specimen; obtained at no other locality. Chironephthya dipsacea, n.g., n.sp. Several fragments; obtained at no other locality. "scoparia, n.g., n.sp. One specimen; obtained at no other locality.

897