Venus (Chione) levukensis, n.sp. (Levuka, 12 fathoms); obtained at no other locality.

- Cytherea (Dione) philippinarum, Hanley. (Levuka, 12 fathoms); obtained also at Banda and Tahiti. Recorded from Philippines and Marquesas Islands.
- Circe sulcata, Gray. (Levuka, 12 fathoms); obtained also at Station 212, 10 to 20 fathoms.

" gordoni, n.sp. (Levuka, 12 fathoms); obtained at no other locality.

- Cardium (Acanthocardium) succiense, Issel. (Levuka, 12 fathoms); obtained at no other locality by the Challenger. Recorded from Gulf of Suez.
 - ", (Bucardium) australe, Sowerby. (Levuka, shallow water); obtained also at Station 208, 18 fathoms. Recorded from Indian and Pacific Oceans.
- Lucina (Codakia) levukana, n.sp. Two valves (Levuka, 12 fathoms); obtained at no other locality.
 - " (") fijiensis, n.sp. (Levuka, 12 fathoms); obtained at no other locality.

" (Loripes ?) gordoni, n.sp. Single valve (Levuka, 12 fathoms); obtained at no other locality.

Cryptodon rufolineatus, n.sp. Single valve (Levuka, 12 fathoms); obtained at no other locality.

- Leda micans, Adams. (L'evuka, 12 fathoms); obtained at no other locality by the Challenger. Recorded from New Zealand.
- Arca (Barbatia) fusca, Bruguière. (Kandavu); obtained at no other locality by the Challenger. Recorded from Indian Ocean and Australia.
- Septifer bilocularis (Linné). (Levuka, 12 fathoms); obtained at no other locality by the Challenger.
- Mytilus magellanicus, Chemnitz. One specimen (Kandavu); obtained also at Kerguelen and Falklands.
- Lima (Ctenoides) tenera, Chemnitz. (Levuka, 12 fathoms); obtained at no other locality by the Challenger. Recorded from Indian and Pacific Oceans.

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

Dentalium tornatum, n.sp. (Levuka, 12 fathoms); obtained at no other locality. Siphodentalium dichelum, n.sp. (Levuka, 12 fathoms); obtained at no other