- Tellina (——?) languida, n.sp. (Torres Strait and Flinders Passage, 3 to 11 fathoms); CAPE YORK. obtained at no other locality.
 - " (——?) semen, Hanley. (Station 187 and Flinders Passage, 7 and 6 fathoms); obtained also at Fiji.
- Donax nitidus, Deshayes. (Station 187, 6 fathoms); obtained also at Port Jackson. Petricola lapicida (Chemnitz), juv. (Station 186 and Flinders Passage, 8 and 7 fathoms); obtained at no other locality by the Challenger.
- Venus torresiana, Smith. (Station 187, 6 fathoms); obtained at no other locality by the Challenger. Recorded from Torres Strait.
 - ", (Antigona) lamellaris (Schumacher). (Torres Strait, 3 to 11 fathoms); obtained at no other locality by the Challenger. Recorded from Japan, China, and Australia.
 - " (Chione) calophylla, Philippi. (Station 187, 3 to 28 fathoms?); obtained also at Station 203 and Port Jackson.
 - " (") foliacea, Philippi. (Stations 186 and 187, 8 and 6 fathoms); obtained also at Station 189, 28 fathoms. Recorded from Indian and Pacific Oceans.
 - " (") infans, n.sp. (Station 187, 6 fathoms); obtained also at Station 188, 28 fathoms.
 - ,, (Gomphina) undulosa, Lamarck. One specimen (Station 187, 6 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
- Cytherea (Caryatis) coxeni, Smith. (Torres Strait, 3 to 11 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
 - " (,,) regularis, n.sp. (Torres Strait, 3 to 11 fathoms); obtained also at Station 188, 28 fathoms.
- Circe scripta (Linné). (Torres Strait, 3 to 11 fathoms); obtained also at Port Jackson., fastigiata (Sowerby). Single valve (Cape York, 3 to 12 fathoms); obtained at no other locality by the Challenger.
- " obliquissima, n.sp. (Station 186, 8 fathoms); obtained at no other locality.

 Dosinia deshayesii, Adams. (Station 187, 6 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
 - " histrio (Gmelin), var. (Station 187 and Flinders Passage, 6 and 7 fathoms); obtained also at Station 189, 25 to 29 fathoms.
 - " sculpta (Hanley). Single valve (Torres Strait, 3 to 11 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.