- Modiola glaberrima (Dunker). (6 to 15 fathoms); obtained at no other locality by PORT JACKSON. the Challenger. Recorded from Sydney.
- Modiolaria lanigera (Dunker). (2 to 10 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
  - by the Challenger. Recorded from Australia and Red Sea.
  - varicosa, Gould. (2 to 10 fathoms); obtained at no other locality by the Challenger. Recorded from Sydney.
  - ", cuneata, Gould. (6 to 15 fathoms); obtained at no other locality by the Challenger. Recorded from the Cape.
- Lima multicostata, Sowerby. (2 to 18 fathoms); obtained also at Stations 56 and 172.
  - ., angulata, Sowerby. (2 to 7 fathoms); obtained at no other locality by the Challenger. Recorded from Panama, Bay of Carracas, Philippines, and Port Lincoln.
- ,, (Limatula) bullata (Born). (2 to 10 fathoms); obtained also at Station 162. Pecten (Janira) fumatus, Reeve. (2 to 18 fathoms); obtained at no other locality by the Challenger.

## GASTEROPODA (Watson, Zool. pt. 42).

- Patella alticostata, Angas. (6 to 7 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
  - ", tramoserica, Martyn. (6 to 7 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
- Emarginula (Tugalia) parmophoidea, Quoy and Gaimard. (2 to 10 fathoms); obtained at no other locality by the Challenger. Recorded from Australia and New Zealand.
  - ,, (Hemitoma) rugosa, Quoy and Gaimard. (2 to 10 fathoms); obtained at no other locality by the Challenger. Recorded from Australia and Tasmania.
  - (Scutus) anatina (Donovan). (6 to 15 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
- Haliotis nævosa, Martyn. (2 to 15 fathoms); obtained at no other locality by the Challenger. Recorded from Australia.
- Trochus (Clanculus) clangulus, Wood. (2 to 10 fathoms); obtained at no other locality by the Challenger. Recorded from Australia and Tasmania.