

*Salmacis sulcata.**Salmacis sulcatus*, Agassiz, 1846, C. R. Ann. Sc. Nat., vol. vi.

Cebu, Philippine Islands. May 23, 1875.

*Mespilia.**Mespilia*, Des., 1846, in Agassiz, Des. C. R. Ann. Sc. Nat., vol. vi.*Mespilia globulus.**Cidaris granulata*, Leske, 1778, Kl. Add.*Mespilia globulus*, Agassiz, 1846, C. R. Ann. Sc. Nat., vol. vi.

Samboangan; 10 fathoms. February 1, 1875.

*Amblypneustes.**Amblypneustes*, Agassiz, 1841, Int. Mon. Scut.*Amblypneustes formosus.**Amblypneustes formosus*, Val., 1846, Voyage Vénus.

Station 162. April 2, 1874. Bass Strait; 38 to 40 fathoms; sand.

*Holopneustes (Amblypneustes).**Holopneustes*, Agassiz, 1841, Anat. Genre Echinus.<sup>1</sup>*Holopneustes purpurescens.**Amblypneustes purpurescens*, Lütke., 1872, in A. Agassiz, Bull. Mus. Comp. Zool., vol. iii.*Holopneustes purpurescens*, A. Agassiz, 1872, Bull. Mus. Comp. Zool., vol. iii.

Port Jackson; 6 to 15 fathoms.

## TRIPLECHINIDÆ.

Sub-family TRIPLECHINIDÆ, A. Agassiz, 1872, Revis. Ech., part 2.

*Echinus.**Echinus*, Rondel., 1554, De Piscib. (Linn.) (*emend.*).*Echinus acutus.**Echinus acutus*, Lamk., 1816, Anim. sans Vert.

Station 343. March 27, 1876. Lat. 8° 3' S., long. 14° 27' W.; 425 fathoms; bottom temperature, 4.5° C.; coral.

Station 170. July 14, 1874. Lat. 29° 45' S., long. 178° 11' W.; 630 fathoms; bottom temperature, 4.0° C.; rock.

<sup>1</sup> Not Mon. Scut. as in Revis. Ech., p. 483.