

Station 325. March 2, 1876. Lat. $36^{\circ} 44'$ S., long. $46^{\circ} 16'$ W. South Atlantic.
2650 fathoms. Blue mud. Bottom temperature $32^{\circ}\cdot7$ Fahr.

Stylifer brychius, n. sp., p. 524, pl. xxxvii. fig. 9.

Station 335. March 16, 1876. Lat. $32^{\circ} 24'$ S., long. $13^{\circ} 5'$ W. South-east Atlantic.
1425 fathoms. Pteropod ooze. Bottom temperature 37° Fahr.

Clathurella cala, n. sp., p. 361, pl. xxvi. fig. 11.

March or April 1876. Ascension Island. Shore.

Purpura (Stramonita) fasciata, Reeve, p. 172.

Station 344. April 3, 1876. Lat. $7^{\circ} 54' 20''$ S., long. $14^{\circ} 28' 20''$ W. Ascension Island. 420 fathoms. Volcanic sand.

Basilissa oxytropis, n. gen. and sp., p. 104,
pl. vii. fig. 9.

Bittium, sp.

Capulus, sp.

Cylichna cylindracea (Pennant), p. 663.

Dentalium entalis, Linne, var. *agile*, Sars, p. 6.

Eulima chyta, n. sp., p. 516, pl. xxxvi. fig. 5.

Odostomia, sp.

Rissoa (Setia) tenuisculpta, Wats., p. 607.

" " *triangularis*, n. sp., p. 611, pl. xlvi.
fig. 2.

" sp.

Sigaretus, sp.

Utricularia oryzetus, n. sp., p. 653, pl. xlviii. fig. 12.