

North Atlantic, April 13, 1876; lat.  $10^{\circ} 48' N.$ , long.  $17^{\circ} 48' W.$ ; surface temperature at noon,  $78^{\circ} \cdot 5$ . Surface.

*Taonius suhmi*, n. sp.

St. Vincent, Cape Verde Islands, April 25, 1876; 15 to 20 fathoms.

*Octopus granulatus*.

North Atlantic, April 28, 1876; lat.  $17^{\circ} 47' N.$ , long.  $28^{\circ} 28' W.$ ; tow-net at night, surface; surface temperature at midnight,  $73^{\circ}$ .

*Tremoctopus quoyanus*.

North Atlantic, April 29, 1876; lat.  $18^{\circ} 8' N.$ , long.  $30^{\circ} 5' W.$ ; surface temperature at midnight,  $73^{\circ} \cdot 7$ . Surface at night.

*Ommastrephes* sp.

| *Spirula peronii* (shells).

H.M.S. "PORCUPINE" EXPEDITION, 1869.

STATION 57.—Færøe Channel, cold area; lat.  $60^{\circ} 14' N.$ , long.  $6^{\circ} 17' W.$ ; 632 fathoms; bottom temperature,  $30^{\circ} \cdot 5$ .

*Octopus arcticus*.

STATION 65.—Færøe Channel, cold area; lat.  $61^{\circ} 10' N.$ , long.  $2^{\circ} 21' W.$ ; 345 fathoms; bottom temperature,  $29^{\circ} \cdot 8$ .

*Octopus arcticus*.

| *Rossia glaucopis*.

The Minch, west coast of Scotland; 60 to 80 fathoms.

*Sepiola rondeleti*.

| *Rossia oweni*.

Off Wexford.

*Rossia oweni*.

| *Eledone cirrosa*.

North Atlantic, about 140 miles north-west of the Irish coast; July 2, 1869; lat.  $56^{\circ} 10' N.$ , long.  $13^{\circ} 36' W.$  Surface.

*Taonius hyperboreus*.

"VALOROUS" EXPEDITION.

South west of Cape Farewell, Greenland, August 15, 1875; lat.  $58^{\circ} 45' N.$ , long.  $48^{\circ} 39' W.$  Surface.

*Gonatus fabricii*.