

STATION 14 (1870). Off the west coast of Spain. Lat.  $40^{\circ} 6'$  N., long.  $9^{\circ} 44'$  W. Depth 469 fathoms. Bottom temperature  $10^{\circ} 8$  C.; surface temperature  $18^{\circ} 4$  C.

*Brisinga endecacnemos*. Also at Stations 4, 6, and 17; and in 1869 at Stations 45, 74, and off Valentia.

STATION 17 (1870). Off the west coast of Spain. Lat.  $39^{\circ} 42'$  N., long.  $9^{\circ} 43'$  W. Depth 1095 fathoms. Bottom temperature  $4^{\circ} 3$  C.; surface temperature  $19^{\circ} 8$  C.

*Brisinga endecacnemos*. Also at Stations 4, 6, and 14; and in 1869 at Stations 45, 74, and off Valentia.

STATION 36 (1870). In the Strait of Gibraltar, off the coast of Morocco. Lat.  $35^{\circ} 35'$  N., long.  $6^{\circ} 26'$  W. Depth 128 fathoms. Bottom temperature  $12^{\circ} 9$  C.; surface temperature  $23^{\circ} 8$  C.

*Luidia africana*.

No record of locality or depth.

*Porania pulvillus*. Also in 1869 at Station 8.

*Chæaster longipes*.

*Stichaster roseus*.

### III. "KNIGHT ERRANT" EXPEDITION.

STATION 2. In the Faeröe Channel. July 29, 1880. Lat.  $60^{\circ} 29'$  N., long.  $8^{\circ} 19'$  W. Depth 375 fathoms. Mud. Bottom temperature  $31^{\circ} 0$  Fahr.; surface temperature  $53^{\circ} 0$  Fahr.

*Crossaster papposus*, var. *septentrionalis*.

STATION 3. Off the Island of North Rona. August 3 and 4, 1880. Lat.  $59^{\circ} 12'$  N., long.  $5^{\circ} 57'$  W. Depth 53 fathoms.

*Luidia sarsi*.

*Porania pulvillus*.

*Crossaster papposus*.

*Cribrella oculata*.

*Asterias rubens*.

*Asterias (Leptasterias) mülleri*.

STATION 4. In the Faeröe Channel. August 10, 1880. Lat.  $59^{\circ} 33'$  N., long.  $7^{\circ} 14'$  W. Depth 555 fathoms. Mud. Bottom temperature  $45^{\circ} 4$  Fahr.; surface temperature  $57^{\circ} 0$  Fahr.

*Mimaster tizardi*.