

|   | LOCALITIES.  | RANGE IN DEPTH: FATHOMS. | NATURE OF THE SEA-BOTTOM.                    |        |
|---|--|--------------------------|--|--------|
| <b>CRYPTOZONIA.</b>                           |  |                          |  |        |
| Family <i>PEDICELLASTERIDÆ</i> , Perrier.     |  |                          |  |        |
| <i>Pedicellaster</i> , Sars.                  |  |                          |  |        |
| * <i>P. hypernotius</i> , Sladen . . .        | Off Marion Island....  | 140                      | Volcanic sand. . . . .                       | (1)    |
| <i>P. margaritaceus</i> , Perrier . . .       | "Travailleur" dredgings.   | 670                      | .....  | (2)    |
| <i>P. octoradiatus</i> , Studor . . .         | Off Island of South Georgia.   | 14                       | .....  | (3)    |
| <i>P. palmocrystallus</i> , Sladen . . .      | { Discovery Bay; Cape Frazer;<br>(?) Gulf of St. Lawrence<br>( <i>vide</i> Verrill).   | { 25-80                  | Hard bottom. . . . .                         | { (4)  |
| <i>P. pourtalesi</i> , Perrier . . .          | Off Grenada; St. Kitts.  | 127-250                  | Fine sand.                                   | (5)    |
| <i>P. sarsii</i> , Studer . . .               | Island of South Georgia.   | ...                      | .....  | (6)    |
| * <i>P. scaber</i> , Smith . . .              | Off Kerguelen Island.  | 20-25                    | Volcanic mud.                                | (7)    |
| <i>P. sexradiatus</i> , Perrier . . .         | "Travailleur" dredgings.   | 1730-1808                | .....  | (8)    |
| <i>P. typicus</i> , Sars . . .                | { Off Norwegian and Murman<br>coasts; Nova Zembla; Jan<br>Mayen; Beeran Island;<br>Gulf of St. Lawrence ( <i>vide</i><br>Verrill). | { 50-620                 | { Clay (sometimes<br>sandy); stones. . . . . | { (9)  |
| Family <i>ASTERIIDÆ</i> , Gray, <i>emend.</i> |  |                          |  |        |
| <i>Asterias</i> , Linné.                      |  |                          |  |        |
| (Asterias sensu stricto.)                     |  |                          |  |        |
| * <i>A. amurensis</i> , Lütken . . .          | Yokohama; Gulf of Tartary  | 5-25                     | .....  | (10)   |
| * <i>A. cunninghamsi</i> , Perrier . . .      | { W. of Patagonia; Strait of<br>Magellan; Falkland Islds. }  | { 0-55                   | { Sand, gravel, rock<br>kelp. . . . .        | { (11) |
| * <i>A. glomerata</i> , Sladen . . .          | { Off Strait of Magellan, At-<br>lantic side; Falkland Islds. }  | { 12-55                  | Sand, gravel. . . . .                        | { (12) |
| * <i>A. meridionalis</i> , Perrier . . .      | { Off Kerguelen and Heard<br>Islands. }  | { 10-127                 | Volcanic mud.                                | { (13) |
| * <i>A. perrieri</i> , Smith . . .            | Off Kerguelen Island.  | 25-110                   | Volcanic mud.                                | (14)   |