

III. "KNIGHT ERRANT" EXPEDITION.

(1.) LITTORAL ZONE.

Species found in depths which extend from the Shore to 150 fathoms.

| | Depth in Fathoms. | Occurrence in other Zones. |
|--|-------------------|----------------------------|
| <i>ASTROPECTINIDÆ.</i> | | |
| <i>LUIDIINÆ.</i> | | |
| <i>Luidia sarsi</i> | 53 | ..... |
| <i>GYMNASTERIDÆ.</i> | | |
| <i>Porania pulvillus</i> | 53 | ..... |
| <i>SOLASTERIDÆ.</i> | | |
| <i>SOLASTERINÆ.</i> | | |
| <i>Crossaster papposus</i> | 53 | ..... |
| <i>ECHINASTERIDÆ.</i> | | |
| <i>ECHINASTERINÆ.</i> | | |
| <i>Cribrella oculata</i> | 53 | ..... |
| <i>ASTERIDÆ.</i> | | |
| <i>Asterias rubens</i> | 53 | ..... |
| <i>Asterias (Leptasterias) mülleri</i> : | 53 | ..... |

(2.) CONTINENTAL ZONE.

Crossaster papposus, var. septentrionalis 375 fathoms.

(3.) ABYSSAL ZONE.

Species found in depths greater than 500 fathoms.

| | At or greater than | | | | | | Greatest Depth recorded. | Occurrence in other Zones. |
|--|--------------------|-----|------|------|------|------|--------------------------|----------------------------|
| | 500 | 750 | 1000 | 1500 | 2000 | 2500 | | |
| <i>ARCHASTERIDÆ.</i> | | | | | | | | |
| <i>PABARCHASTERINÆ.</i> | | | | | | | | |
| <i>Pontaster tenuispinus, var. platynota</i> . . | + | ... | ... | ... | ... | ... | 540 | ..... |
| <i>PLUTONASTERIDÆ.</i> | | | | | | | | |
| <i>Plutonaster bifrons</i> | + | ... | ... | ... | ... | ... | 540 | ..... |
| <i>ASTROPECTINIDÆ.</i> | | | | | | | | |
| <i>ASTROPECTININÆ.</i> | | | | | | | | |
| <i>Psilaster andromeda</i> | + | ... | ... | ... | ... | ... | 530 | ..... |
| <i>PENTAGONASTERIDÆ.</i> | | | | | | | | |
| <i>MIMASTERINÆ.</i> | | | | | | | | |
| <i>Mimaster tizardi</i> | + | ... | ... | ... | ... | ... | 555 | ..... |