

## NEW JERSEY—ICELAND.

	Range in Depth and Principal Localities.
DES MOSTICHA, Hæckel.	
ARBACIADÆ, Gray.	
<i>Arbacia</i> , Gray.	
<i>A. punctulata</i> , Gray, . . . .	Cape Cod; Long Island Sound, 20 fathoms (Caribbean).
ECHINOMETRADÆ, Gray.	
<i>Strongylocentrotus</i> , Br.	
× <i>S. dröbachiensis</i> , A. Ag., . . . .	{ Iceland; Greenland, 410 fathoms Val.; New England, 100 fathoms; New Jersey; × Lahave Bank, 51 fathoms; × Station 49, 83 fathoms (Arctic).
ECHINIDÆ, Agass.	
TRIPLECHINIDÆ, A. Ag.	
<i>Echinus</i> , Rond. (Linn.)	
⊕ <i>E. acutus</i> , Lamk., . . . .	× Station 46, 1350 fathoms (Atlantic; Pacific).
⊕ <i>E. elegans</i> , Düb. o. Kor., . . . .	× Station 46, 1350 fathoms (Atlantic; Pacific).
<i>E. esculentus</i> , Linn., . . . .	Iceland (East Atlantic).
⊕ <i>E. norvegicus</i> , Düb. o. Kor., . . . .	{ Off New Jersey, 1242 fathoms, B.; × Station 46, 1350 fathoms; × Station 47, 1340 fathoms (Atlantic; Japan).
<i>E. wallisii</i> , A. Ag., . . . .	East Coast U.S. (Middle States), 304–524 fathoms B.
<i>Toxopneustes</i> , Agass.	
<i>T. variegatus</i> , A. Ag., . . . .	New Jersey (Caribbean).
CLYPEASTRIDÆ, Agass.	
EUCLYPEASTRIDÆ, Hæckel.	
FIBULARINA, Gray.	
<i>Echinocyamus</i> , Van Phelps.	
<i>E. pusillus</i> , Gray, . . . .	Iceland (North Atlantic).
SCUTELLIDÆ, Agass.	
<i>Echinarachnius</i> , Leske.	
<i>E. parma</i> , Gray, . . . .	{ Labrador, 2–15 fathoms; New Jersey; Off George's Bank, 306 fathoms, B.; Off North West Atlantic Coast; North America, 40 fathoms (Arctic; Indian).
<i>Mellita</i> , Kl.	
<i>M. testudinata</i> , Kl., . . . .	New Jersey (Caribbean).
PETALOSTICHA, Hæckel.	
SPATANGIDÆ, Agass.	
POURTALESIÆ, A. Ag.	
<i>Pourtalesia</i> , A. Ag.	
<i>P. phiale</i> , Wy. Thom., . . . .	× North Atlantic, 1785 fathoms (Antarctic; Southern Ocean).
<i>Urechinus</i> , A. Ag.	
<i>U. naresianus</i> , A. Ag., . . . .	{ 1242 fathoms B, Atlantic Coast of U.S. (Middle States) Southern Ocean, Atlantic.
BRISSINA, Gray.	
<i>Brissopsis</i> , Agass.	
<i>B. tyrifera</i> , Agass., . . . .	Greenland (Atlantic).
<i>Aërope</i> , Wy. Thom.	
* <i>A. rostrata</i> , Wy. Thom., . . . .	Davis Straits, 1750 fathoms Val. (Atlantic; Pacific).
<i>Schizaster</i> , Agass.	
× <i>S. fragilis</i> , Agass., . . . .	{ Gulf of St Lawrence, 250 fathoms; Greenland, 410 fathoms Val.; off R. I. and New Jersey, 71–306 fathoms, B.; × Station 49, 83 fathoms (Atlantic).