

	Range in Depth. Fathoms.	Principal Localities.	Tertiary.	Cretaceous	Jurassic.
<i>Phormosoma</i> , Wy. Thom.					
* <i>P. asterias</i> , A. Ag.	[2160 C.	Juan Fernandez to Chili.			
* <i>P. bursaria</i> , A. Ag.	255-1050 C.	Japan; Philippines.			
* <i>P. hoplacantha</i> , Wy. Th.	410-1375 C.	Japan; New South Wales; Juan Fernandez to Chili.			
<i>P. luculentum</i> , A. Ag.	255-1050 C.	Philippines; Indian Archipelago.			
<i>P. placenta</i> , Wy. Thom.	500-800 P.	West Coast of Scotland and Ireland.			
* <i>P. rigidum</i> , A. Ag.	700-1400 C.	New South Wales.			
* <i>P. tenue</i> , A. Ag.	1875-2750 C.	Sandwich Islands to Low Archipelago; Japan.			
* <i>P. uranus</i> , Wy. Thom.	1000-1525 C.	Portugal; Azores.			
<i>P. sigsbeeii</i> , A. Ag.	120-1242 B.	Caribbean Islands; Atlantic Coast of U.S. (Mid. States).			
<i>P. petersi</i> , A. Ag.	399-1224 B.	Caribbean; Atlantic Coast of U.S. (Middle and Southern States).			
ECHINOMETRADÆ, Gray.					
<i>Colobocentrotus</i> , Br.	—	Zanzibar; Java; Sandwich Islands; Chili.			
<i>C. atratus</i> , Br.	—	Bonin Islands; Australia.			
<i>C. mertensii</i> , Br.					
<i>Heterocentrotus</i> , Br.					
× <i>H. mammillatus</i> , Br.	—	Sandwich Ids.; E. India Ids.; Red Sea; Fiji Ids.; Kandavu Reef.			
× <i>H. trigonarius</i> , Br.	—	Mauritius; Java; Sandwich Ids.; Fiji Ids.; New Caledonia.			
<i>Echinometra</i> , Rondel. (Breyn.)					
× <i>E. lucunter</i> , Bl.	-18 C.	Zanzibar; Red Sea; E. India Ids.; Japan; Sandwich Ids.; Fiji Ids.; Philippines; Kandavu.			
<i>E. macrostoma</i> , A. Ag.	—	West Coast of Africa.			
<i>E. oblonga</i> , Bl.	—	Sandwich Islands; Philippine Islands; Seychelle Islands.			
× <i>E. subangularis</i> , Desml.	-250 B.	Senegal; Cape Verde; Brazil; W. India Islands; Bermudas; Ascension.			
<i>E. van brunti</i> , A. Ag.	—	Peru; Panama; Gulf of California.			
<i>E. viridis</i> , A. Ag.	—	Florida; Hayti.			
<i>Parasalenia</i> , A. Ag.					
<i>P. gratiosa</i> , A. Ag.	—	Kingsmills Islands; Bonin Islands; Zanzibar; New Caledonia; Fiji Islands.			
<i>Stomopneustes</i> , Agass.					
<i>S. variolaris</i> , Agass.	—	Mauritius; Java; Samoa.			
<i>Strongylocentrotus</i> , Br.					
<i>S. albus</i> , A. Ag.	—	Patagonia; Chili; Peru; Philippines.			
<i>S. armiger</i> , A. Ag.	—	Australia.			
<i>S. depressus</i> , A. Ag.	—	Japan.			
× <i>S. dröbachiensis</i> , A. Ag.	-78	North European; North Pacific; North East Coast of America.			
× <i>S. eurythrogrammus</i> , A. Ag.	-35 C.	Australia; Tasmania; Samoa; New Caledonia; New South Wales.			

Pliocene.
North America.

Nummulite;
Miocene.
India; Java.

Miocene; Pliocene.
North America;
Sweden; Java.