

“Probably the most beautiful of all Madreporarian skeletons is that of *Leptopneus hypocretus* (figs. 289, 290), which was trawled not far from the island of Juan Fernandez

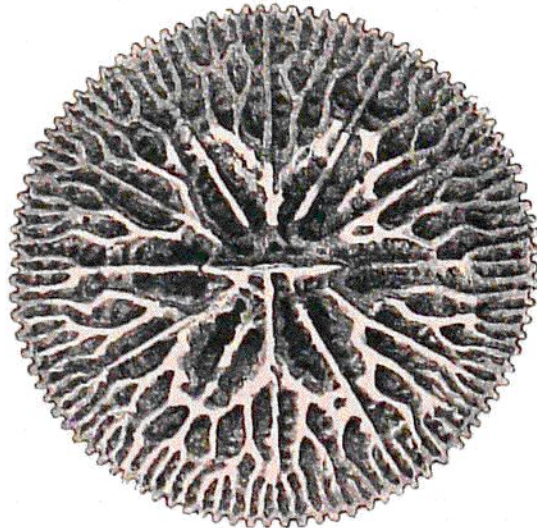


FIG. 288.—*Stephanophyllia complicata*, Moseley; X2. From 129 fathoms off the KI Islands.

from 2160 fathoms. The coral, together with another referred to the same genus, *Lepto-*

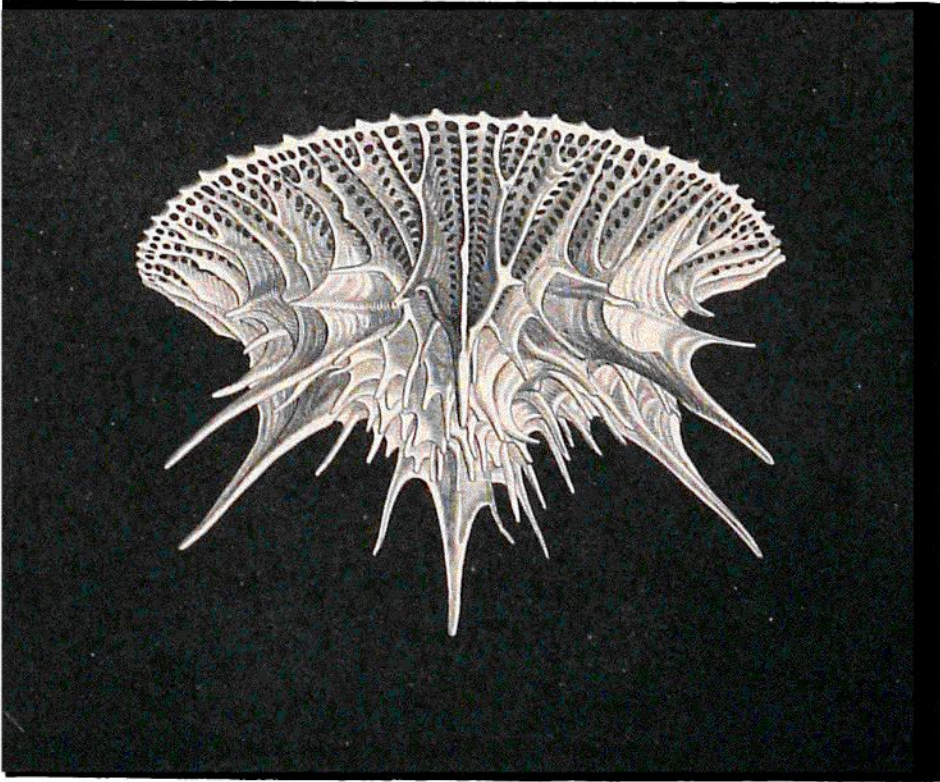


FIG. 289.—*Leptopneus hypocretus*, Moseley. Off Valparaiso, 2160 fathoms. View from the side.

*pneus discus*, has no living ally nearer than *Stephanophyllia*, and no extinct ally of it is known at all. Very possibly this may be due to the fact that the representatives of