a bottom temperature of 5° 2 C. We were thus in the warm area, and the dead-cold water of the cold area lying fifty or sixty miles off, with the bottom at a higher level, was completely banked in. The bottom temperature here corresponded so closely with that of the same depth in the Rockall Channel that apparently scarcely a drop of the Arctic in-

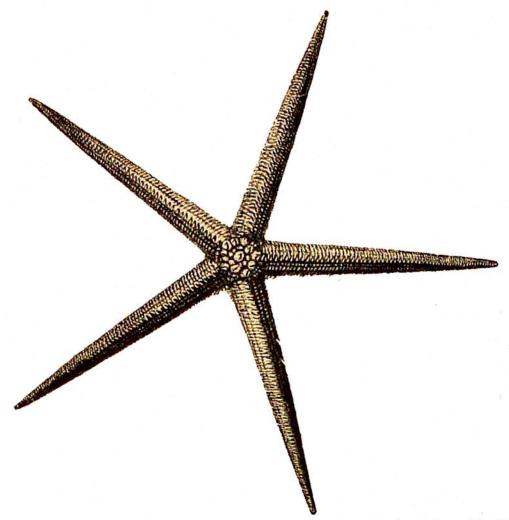


Fig. 26.—Zoroaster fulgens, WYVILLE THOMSON. One-third the natural size. (No. 78.)

draught makes its escape in this direction. The dredge here brought up half a ton of Atlantic 'globigerina ooze,' a load which tested its tackle and the donkey-engine to the utmost. The weight of the dredge itself with the weight attached was 8 cwt., so that altogether the burden reached not