

equally interesting. They invariably contained black *Cyclothone microdon* (see Plate I., Chapter X.), and different species of red prawns in abundance. In addition there were many of the rarer sorts of black-coloured fish, *Photostomias*, etc., mentioned in the following pages, and dark brown medusæ. *Atolla*,

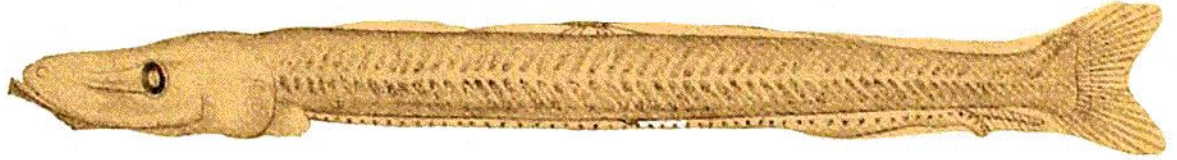


FIG. 65.—STALK-EYED FISH-LARVA.

for instance, was especially characteristic, and so were red chætognaths, and at some stations red nemertines.

Besides the commonest forms which are almost always found

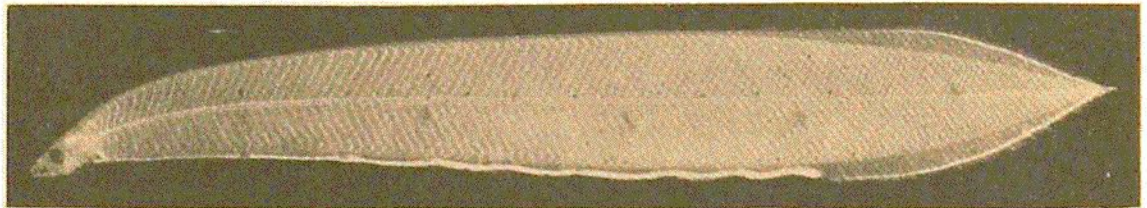


FIG. 66.—NEW SPECIES OF LEPTOCEPHALUS.

occurring at the same depths, we obtained something of special interest at nearly every station. We can best illustrate this perhaps by a brief description of our most noticeable finds at

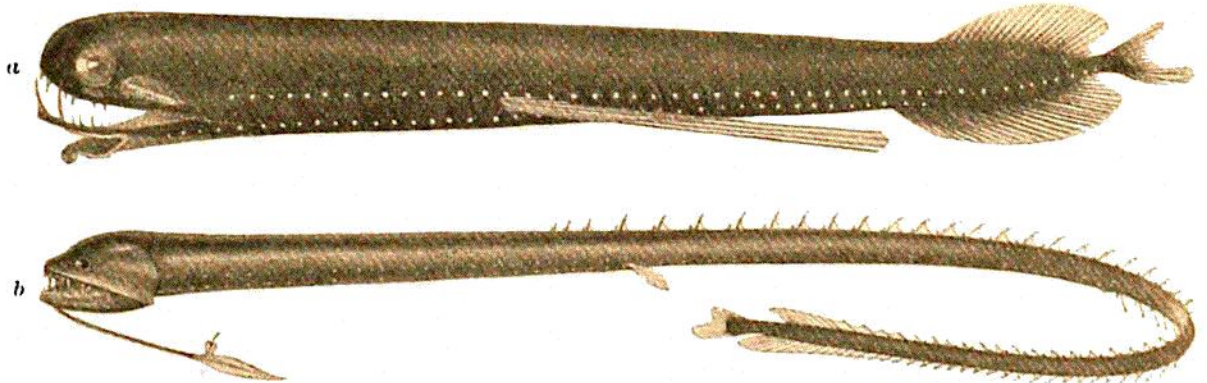


FIG. 67.—TWO BLACK FISHES WITH MANY PHOSPHORESCENT ORGANS, SOMETIMES FOUND IN THE UPPER LAYERS AT NIGHT.

a. *Photostomias guernei*, Coll. Nat. size, 17 cm.

b. *Idiacanthus ferox*, Gthr. Nat. size, 22 cm.

the stations marked on the chart (Fig. 62), remarking only that in their selection we have been guided by what we consider the most interesting.

At Station 45 we made a haul with seven appliances during the night. In the upper 150 metres there was a quantity of young fish (some of which were stalk-eyed; see Fig. 65),