

ed to call the latter *Campanularia Flemingii*, distinguished by the cells having an even rim, whereas it is stated to be serrulated in the other. I have preferred following the judgment of Fleming, who has very carefully studied the species.

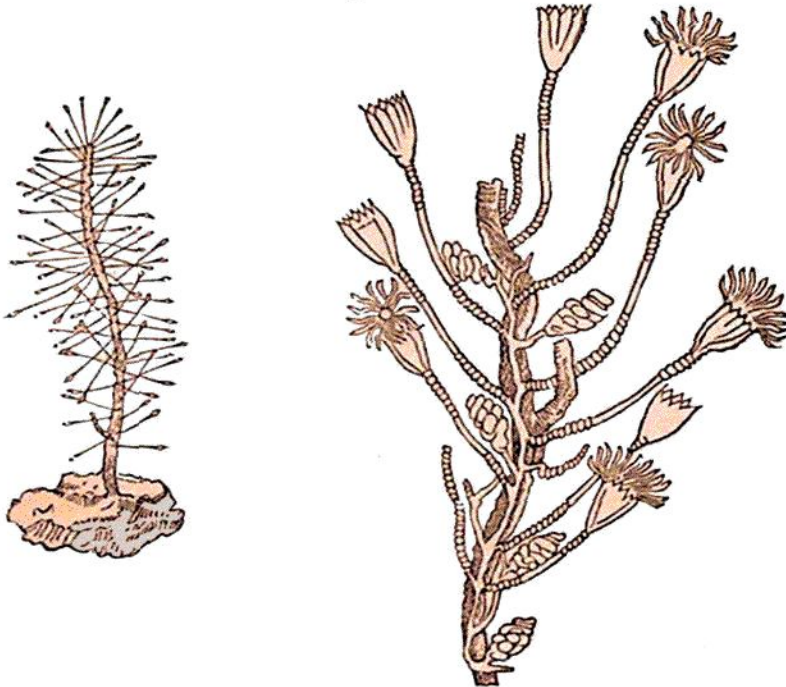
II. CAMPANULARIA, * Lamarck.

CHARACTER. *Polypidom rooted, creeping or when compound erect, the main tube filiform, continuous, giving off its pedunculated cells irregularly or in whorls; pedicles ringed, usually long; cells campanulate; vesicles scattered, sessile.—Polypes hydraform.*

* Stem a single tube.

1. *C. VOLUBILIS*, stem creeping, filiform; cells on long slender annular pedicles, campaniform with a serrated rim; vesicles ovate, wrinkled concentrically. Ellis.

Fig. 17.



Small climbing Coralline with bell-shaped cups, *Ellis*, *Corall.* 24, no. 21, pl. 14, fig. a. *A.* *Phil. Trans.* xlvi. 629, pl. 22, no. 2. *Phil. Trans.* abridg. x. 491, pl. 12, fig. 2, *B.*—*Sertularia volubilis*, *Lin. Syst.* 1311. *Ellis and Soland. Zooph.* 51, pl. 4, fig. e, f, *E. F.* copied into *Kirby's Bridgew. Treat.* i. pl. 2, fig. 2. *Berk. Syn.* i. 218. *Turt. Gmel.* iv. 680. *Fabric. Faun. Grœnl.* 444. *Wern. Mem.* i. 564. *Turt. Brit. Faun.* 214. *Stew. Elem.* ii. 444. *Bosc, Vers,* iii. 112. *Hogg's Stock.*

* From *Campanula*, a bell.