

Family I. MADREPHYLLIÆA.

Body cased with a solid calcareous cupped polypidom, lamel-lated internally.

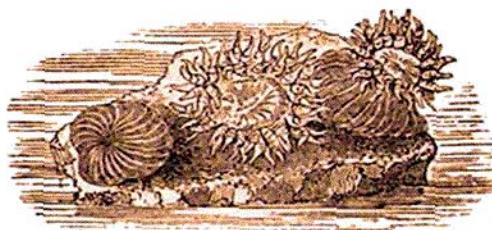
17. **TURBINOLIA.** Polypidom turbinate, becoming free by age.
 18. **CARYOPHYLLIA.** Polypidom cylindrical, always attached.

Family II. ACTINIIDÆ.

Body naked, fleshy, contractile, locomotive.

19. **ACTINIA.** Body conoid or cylindrical; the tentacula retractile.
 20. **ANTHEA.** Body cylindrical; the tentacula non-retractile.
 21. **LUCERNARIA.** Body somewhat campanulate; the tentacula in tufts disposed at distant intervals round the margin.

Fig. 29.



ACTINIA VIDUATA.