



LIGN. 51. POLYTHALAMIA, AND SHIELDS OF ANIMALCULITES.

Fig. 1 and 2.—CAMPILODISCUS; a perfect shield and part of another, seen from above; from Egra in Bohemia. $\times \times$
 Drawn by Mr. Mounsey.

3.—LITUOLA NAUTILOIDEA. Chalk, near Chichester. (By Mr. Walter Mantell.)

3a.—Side view, $\times 8$.

3b.—Front view of the last cell of 3d, to show the foramina with which it is pierced.

3c.—The last cell of 3a.

3d.—Side view of a young shell before the produced, or straight part appears. $\times 20$.

4.—FLABELLINA BAUDONINA. Chalk. M. D'Orbigny.

4a.—A young individual seen in profile. $\times 12$.

4b.—The same, viewed laterally, to show the spiral structure.

5.—NODOSARIA. Chalk, Chichester. (By Mr. Walter Mantell.) The line below indicates the natural size.