

PLATE IX.

Fig. 1. *Madrepora manni*, a part of the corallum ; natural size.

Fig. 1a. Lateral calicles ; magnified.

Fig. 2. *Madrepora canalis*, a part of the corallum ; natural size.

Fig. 2a. Lateral calicle ; magnified.

Fig. 2b. Oblique view of a lateral calicle ; magnified.

Fig. 3. *Madrepora parilis*, a part of the upper surface of the corallum ; natural size.

Fig. 3a. A part of the under surface ; natural size.

Fig. 3b. A lateral calicle ; magnified (the striations on the surface of the calicles are usually much thinner and closer than is shown in the figure).

Fig. 4. *Madrepora minima*, a part of the corallum ; natural size.

Fig. 4a. Calicles ; magnified.

Fig. 5. *Madrepora angulata*, a part of the corallum ; natural size.

Fig. 5a. Calicles ; magnified.

Fig. 6. *Madrepora confragata*, a part of the corallum ; natural size.

Fig. 6a. A calicle ; magnified.