

PLATE VI.

Fig. 1. *Fungia tenuidens*, the upper surface of the corallum ; natural size.

Fig. 1a. A portion of the under surface ; natural size.

Fig. 2. *Fungia rugosa*, a part of the upper surface ; natural size.

Fig. 2a. A part of the under surface ; natural size.

Fig. 3. *Cycloseris discus*, the upper surface of the corallum ; natural size.

Fig. 3a. The under surface ; natural size.

Fig. 4. *Cyloseris incrustans*, the corallum ; natural size.

Fig. 4a. A part of the corallum ; magnified.

Fig. 4b. A part of the under surface.

Fig. 5. *Podabacia robusta*, a part of the corallum ; natural size.

Fig. 5a. A calicle ; magnified.

Fig. 5b. A marginal part of the under surface.

Fig. 6. *Psammocora ramosa*, a part of the corallum ; natural size.

Fig. 6a. A branchlet ; magnified.

Fig. 6b. A part of the surface ; more highly magnified.