

6. *Anthocyrtis lauranthus*, n. sp.

Shell smooth, with slight collar stricture. Length of the two joints = 1:3, breadth = 1:4. Cephalis ovate, with large, roundish pores, and a conical horn of twice the length. Thorax inflated, campanulate, with regular, circular, hexagonally framed pores. Mouth two-thirds as broad, little constricted, with nine parallel, vertical, broad, lamellar, triangular feet, half as long as the cephalis.

*Dimensions*.—Cephalis 0.04 long, 0.03 broad; thorax 0.1 long, 0.12 broad.

*Habitat*.—Central Pacific, Station 266 to 270, depth 2550 to 2925 fathoms.

7. *Anthocyrtis grossularia*, Ehrenberg.

*Anthocyrtis grossularia*, Ehrenberg, 1875, Abhandl. d. k. Akad. d. Wiss. Berlin, p. 64, Taf. vi. fig. 6.

Shell spiny, with deep collar stricture. Length of the two joints = 1:5, breadth = 1:4. Cephalis subspherical, thorny, with a conical horn of the same length. Thorax ovate, spiny, with numerous densely-crowded, subregular, circular pores. Mouth about half as broad, constricted, with nine parallel, vertical, slender, conical feet, about as long as the cephalis.

*Dimensions*.—Cephalis 0.04 long, 0.05 broad; thorax 0.2 long, 0.18 broad.

*Habitat*.—Fossil in Barbados.

8. *Anthocyrtis subglobosa*, n. sp.

Shell spiny, with deep collar stricture. Length of the two joints = 1:7, breadth = 1:7. Cephalis subspherical, with a conical horn twice the length. Thorax nearly spherical, with small and very numerous, regular, circular pores. Mouth only one-third as broad, constricted, with nine parallel, vertical, square, lamellar feet, about twice as long as the cephalis.

*Dimensions*.—Cephalis 0.03 long, 0.035 broad; thorax 0.2 long, 0.2 broad.

*Habitat*.—South Pacific, Station 297, depth 1775 fathoms.

Subgenus 3. *Anthocyrtura*, Haeckel.

*Definition*.—Feet of the peristome-corona convergent, their basal distance greater than their terminal distance.

9. *Anthocyrtis enneaphylla*, n. sp.

Shell smooth, with sharp collar stricture. Length of the two joints = 1:6, breadth = 1:5. Cephalis subspherical, with a conical horn twice the length, nearly hyaline, with very small and scarce pores. Thorax nearly spherical, with regular, circular, quincuncial pores. Mouth only