

96. *Galeolaria truncata*, Hxly. (9, p. 38; = *Diphyes truncata*, Sars, 27, Heft i. Taf. vii. figs. 1–15). North Atlantic.
97. *Galeolaria sarsi*, Hkl. (= *Diphyes sarsi*, Ggbr., 10, p. 30, Taf. xxx. figs. 30, 31). Arctic.
98. *Galeolaria australis*, Blainv. (24, p. 139; Huxley, 9, p. 38, pl. iii. fig. 5). Indian Ocean.
99. *Galeolaria stephanomia*, Hkl. (= *Diphyes stephanomia*, Mert., 25, p. 32). Tropical Pacific.

Genus 27. *Diphyes*, Cuvier (91, p. 61).

100. *Diphyes acuminata*, Leuck. (5, Taf. iii. figs. 11–19, and 8, Taf. xi. figs. 11–13). Mediterranean.
101. *Diphyes sieboldii*, Koll. (4, p. 36, Taf. xi.). Mediterranean.
102. *Diphyes subtilis*, Chun (88, p. 681). Mediterranean.
103. *Diphyes elongata*, Hyndman (64, p. 166). North Atlantic (?).
104. *Diphyes appendiculata*, Esch. (1, Taf. xii. fig. 7). Pacific Ocean.
105. *Diphyes gracilis*, Hkl. (Morph. Siphon.). Indian Ocean.

Genus 28. *Diphyopsis*, Hkl. (95, p. 35).

106. *Diphyopsis campanulifera*, Hkl. (= *Diphyes campanulifera*, Quoy et Gaim., 20, pl. i. fig. 7; 1, p. 137). Mediterranean.
107. *Diphyopsis compressa*, Hkl. (Report, p. 153, Pls. XXXIII., XXXIV.). Tropical Atlantic, Stations 327, &c.
108. *Diphyopsis dispar*, Hkl. (= *Diphyes dispar*, Chamisso, 16, Tab. xxxiii. fig. 4). Tropical Pacific.
109. *Diphyopsis angustata*, Hkl. (= *Diphyes angustata*, Esch., 1, p. 136, Taf. xii. fig. 6). Tropical Pacific (?).

Subfamily 3. ABYLIIDÆ, L. Agassiz (36, p. 372).

Genus 29. *Abyla*, Quoy et Gaim. (20, p. 11).

110. *Abyla trigona*, Quoy et Gaim. (2, pl. iv. figs. 11–17; best figure and description by Gegenbaur, 10, Taf. xxvii., xxviii.). Mediterranean.
111. *Abyla carina*, Hkl. (Report, p. 156, Pls. XXXV., XXXVI.). Tropical Atlantic, Station 348.
112. *Abyla alata*, Hkl. (= *Abyla trigona*, Hxly., 9, pl. iii. fig. 1). Indian and Tropical Pacific.
113. *Abyla leuckarti*, Hxly. (9, p. 49, pl. iii. fig. 2). South Pacific.

Genus 30. *Bassia*, Quoy et Gaim. (3, p. 451).

114. *Bassia tetragona*, Hkl. (Morph. Siphon.). Indian Ocean.
115. *Bassia obeliscus*, Hkl. (Report, p. 160, Pls. XXXVII., XXXVIII.). North Atlantic, Station 354.
116. *Bassia perforata*, L. Agassiz. (36, p. 372; = *Abyla perforata*, Ggbr., 10, Taf. xxx. figs. 20, 21). Tropical Atlantic.
117. *Bassia quadrilatera*, Quoy et Gaim. (3, p. 451; = *Abyla bassensis*, Hxly., 9, p. 45, pl. ii. fig. 1). South Pacific.