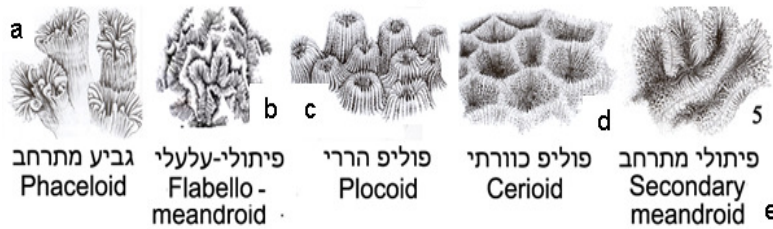


Key to expected Red Sea *Mycedium* (After Veron, 2000)

Presented here as general illustration. The student is strongly advised to use the original source (p. 447-459)



Credit: G. Kelly AIMS. איור X צורות של גביעי אלמוגי אבן.

Key to *Pectiniidae* Genera

Colonies more conspicuous than coenestial structures

Non-colonial = **Genus *Echinomorpha*** (not in our region)

-Colonial

Coenostial pits present = **Genus *Oxypora***

Coenostial pits absent

Corallites not inclined = **Genus *Echinophyllia***

Corallites inclined = **Genus *Mycedium***

Key to *Mycedium* species

Colonies mostly flat laminae

-Costal ridges from corallites conspicuous = ***M. umbra* ****

-Costal ridges from corallites not conspicuous = ***M. elephantotus* ***

Colonies mostly convoluted laminae – all other species

Mycedium tubifex not in Veron's list - According to WoRMS it is synonym to ***M. elephantotus***

* In the Northern Red Sea it is replaced by ***M. umbra*** for the Red Sea (Veron, 2000)

** New species described from Sinai Peninsula (Veron, 2000)