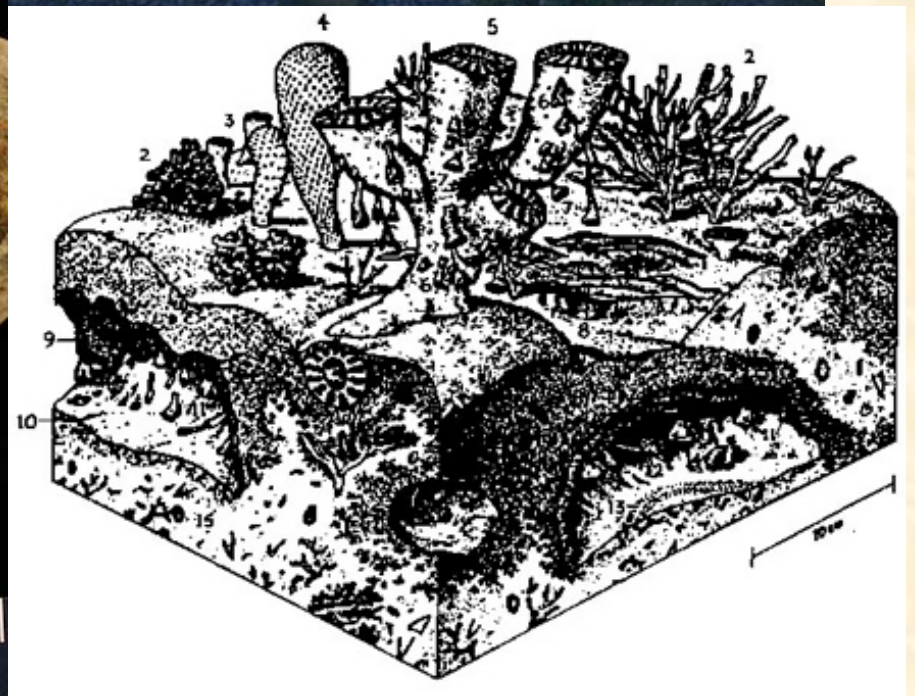


ST.0203 Paläontologie
ST.0218 Paläontologie Praktikum

7. Riffe + Porifera + Anthozoa

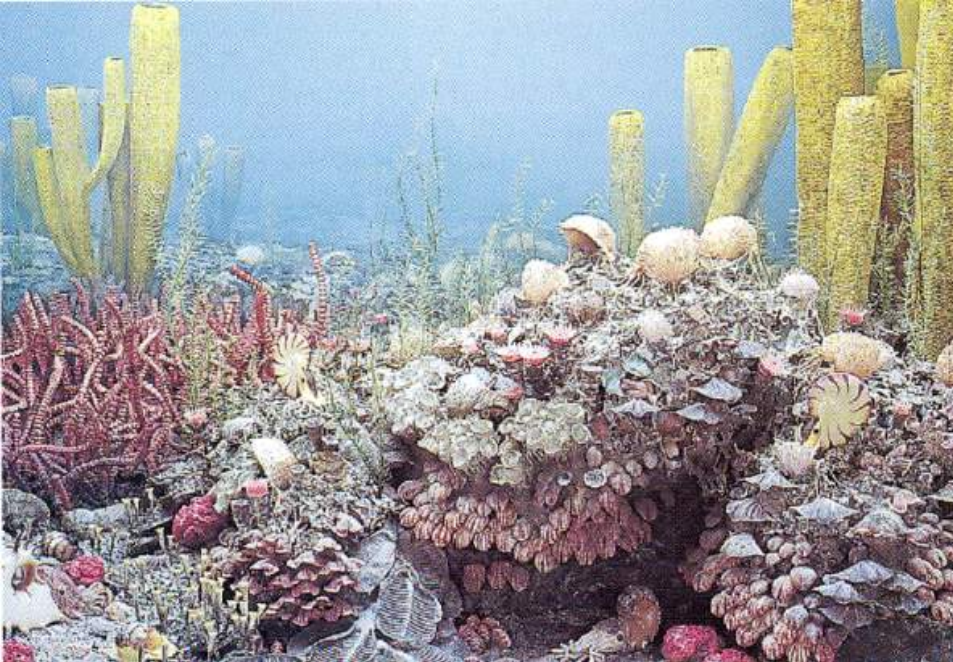
Riffe in der Erdgeschichte: Cambrium, Archaeocyathidenriffe



Riffe in der Erdgeschichte: Ordovizium–Devon, Stromatoporiden- und Korallenriffe



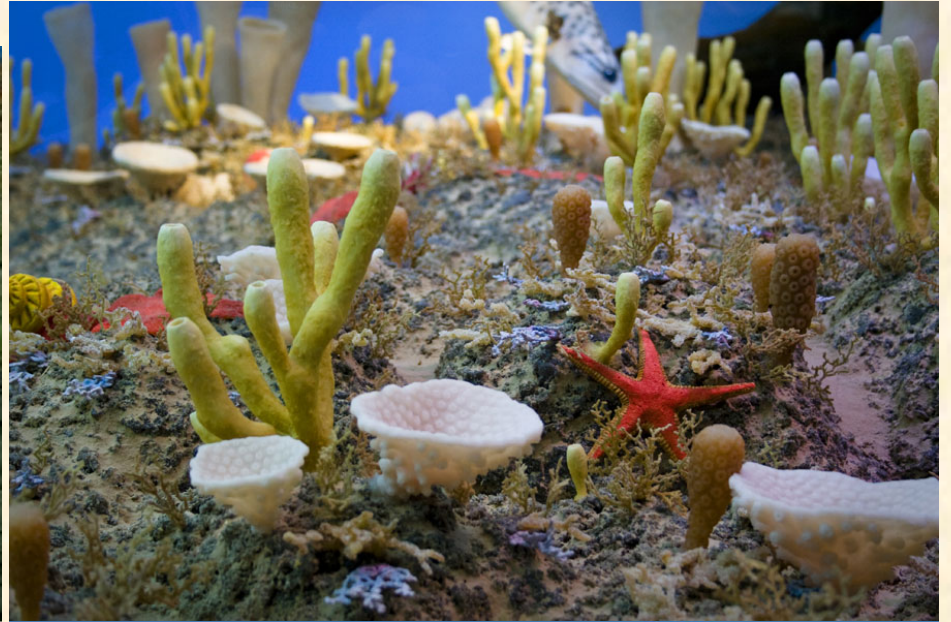
Riffe in der Erdgeschichte: Perm, Kalkalgenriffe (Bsp. Texas)



Riffe in der Erdgeschichte: Trias, Korallenriffe (Bsp. Alpenriffe)



Riffe in der Erdgeschichte: Jura, Schwammriffe (Bsp. Deutschland)



Riffe in der Erdgeschichte: Kreide, Rudistenriffe



Riffe in der Erdgeschichte: moderne Riffe



Tropisches Korallenriff



Kaltwasserriff

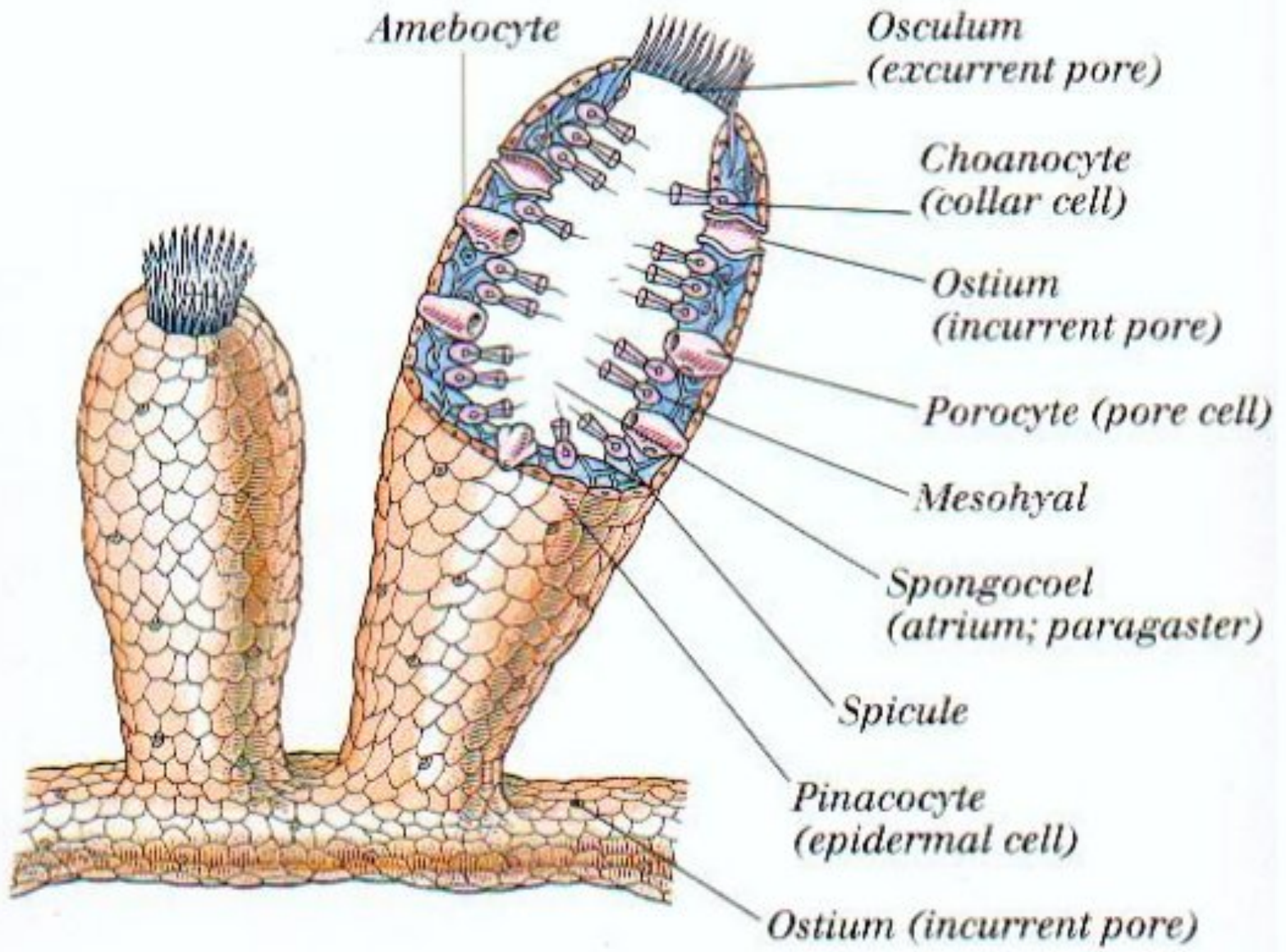


Stromatolithen

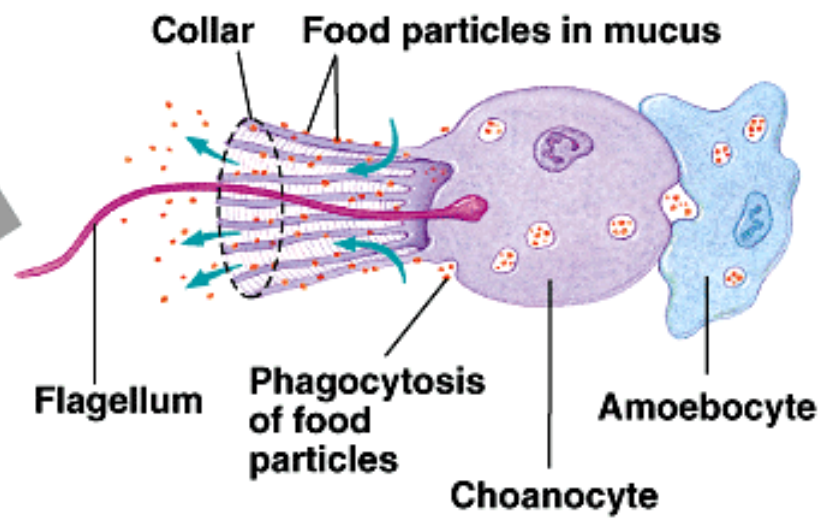
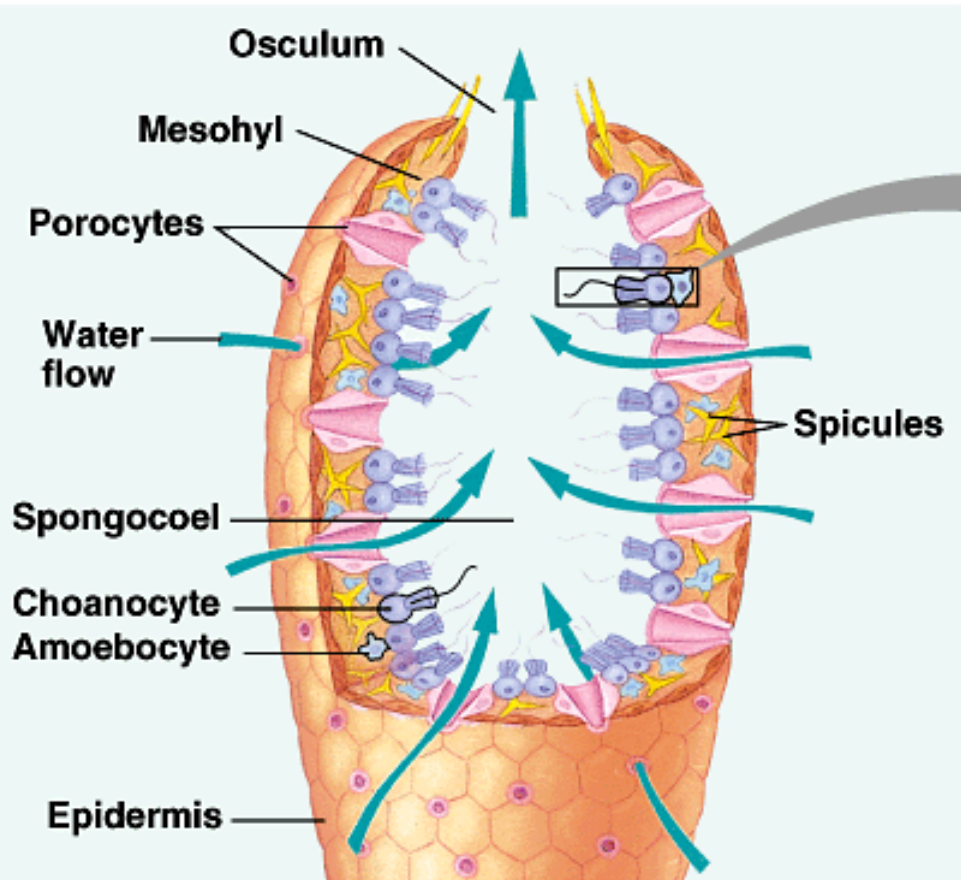
Porifera: moderne Diversität



Porifera: Weichteil-anatomie



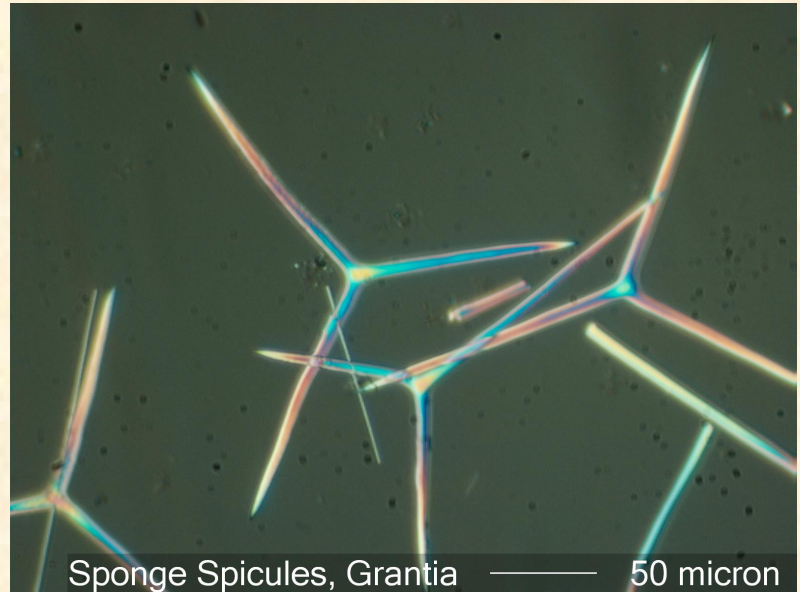
Porifera: Weichteil-anatomie



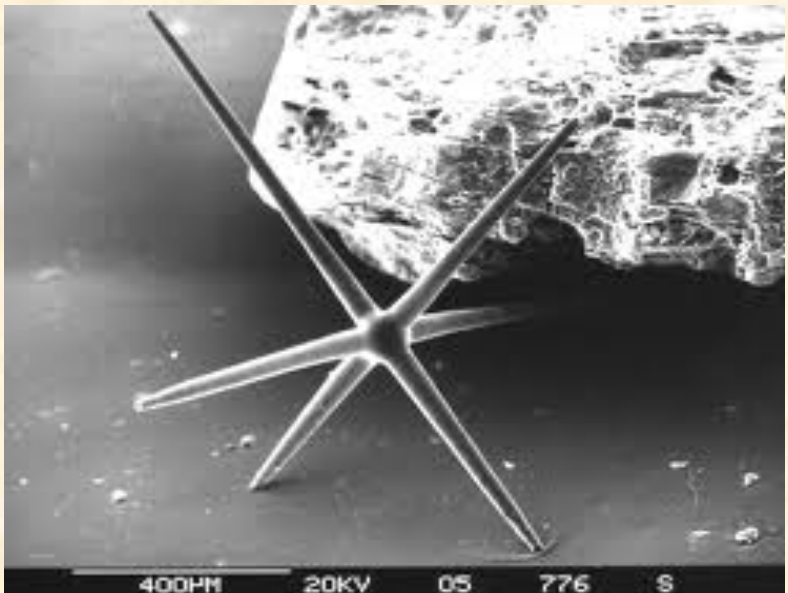
Porifera: Spiculae



Monaxone



Tetraxone

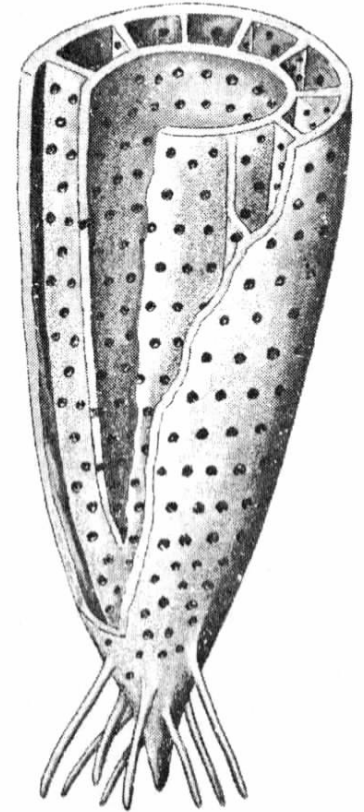
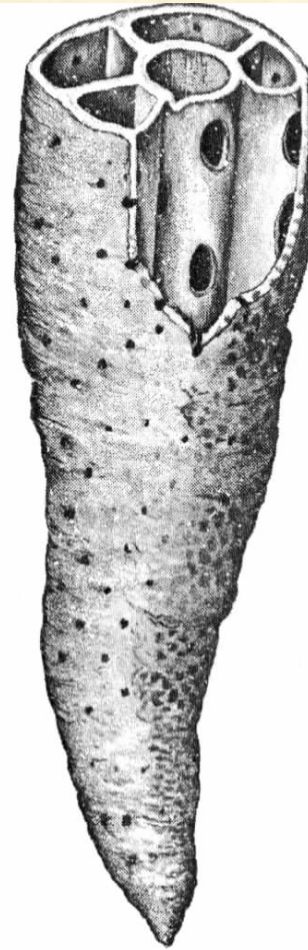
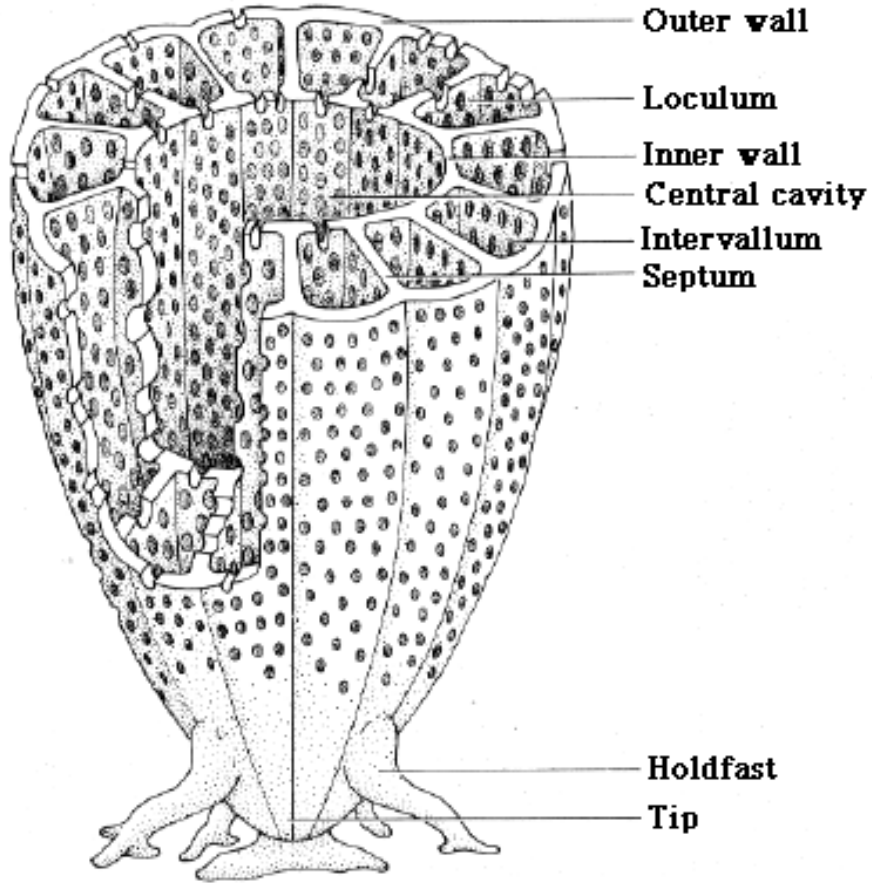


Triaxone



Desmone

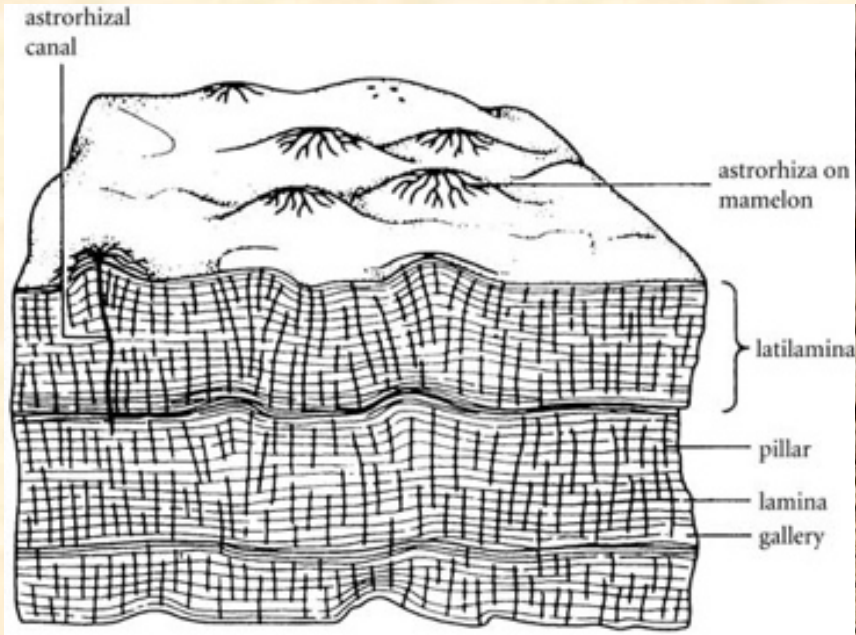
Porifera: Archaeocyathiden, Aufbau



Porifera: Archaeocyathiden, Fossilien



Porifera: Stromatoporiden, Aufbau und Fossilien



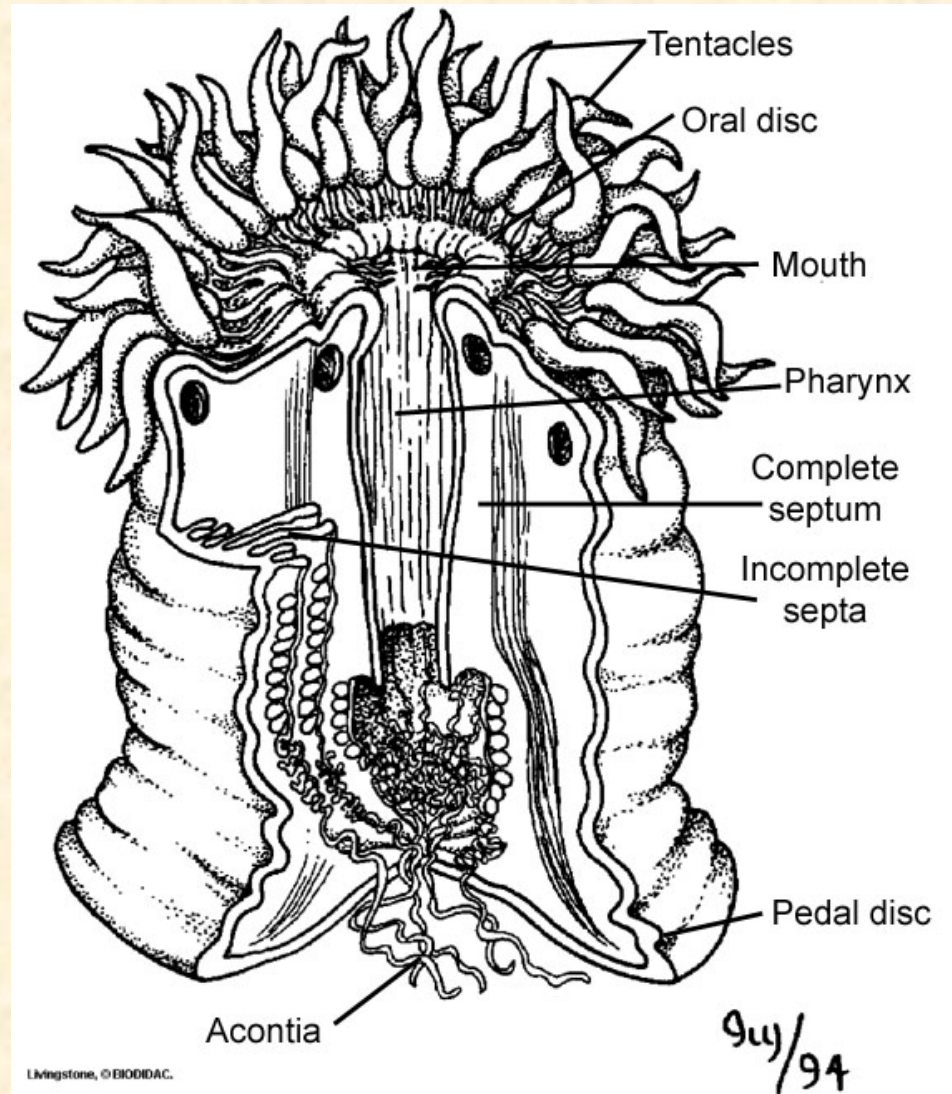
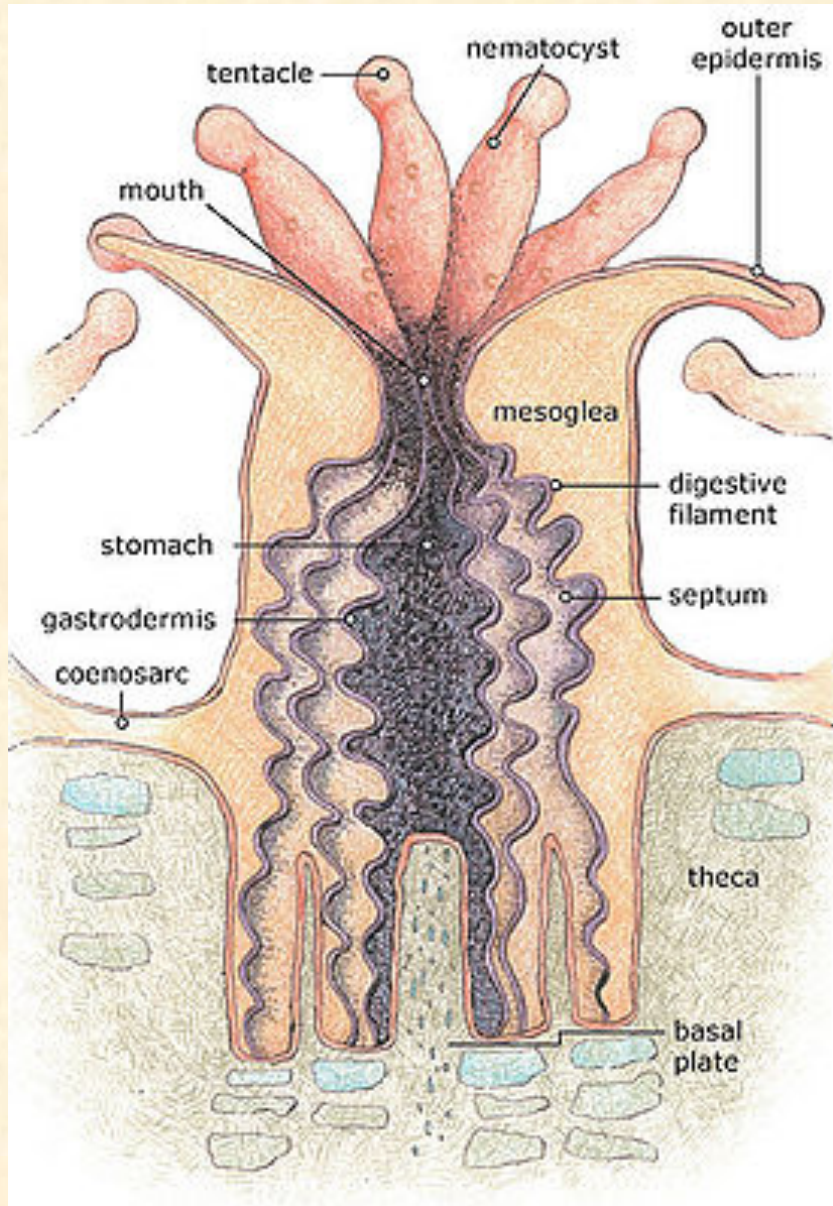
Porifera: diverse fossile Gruppen



Anthozoa: moderne Diversität



Anthozoa: Weichteilanatomie



Anthozoa: Skelett

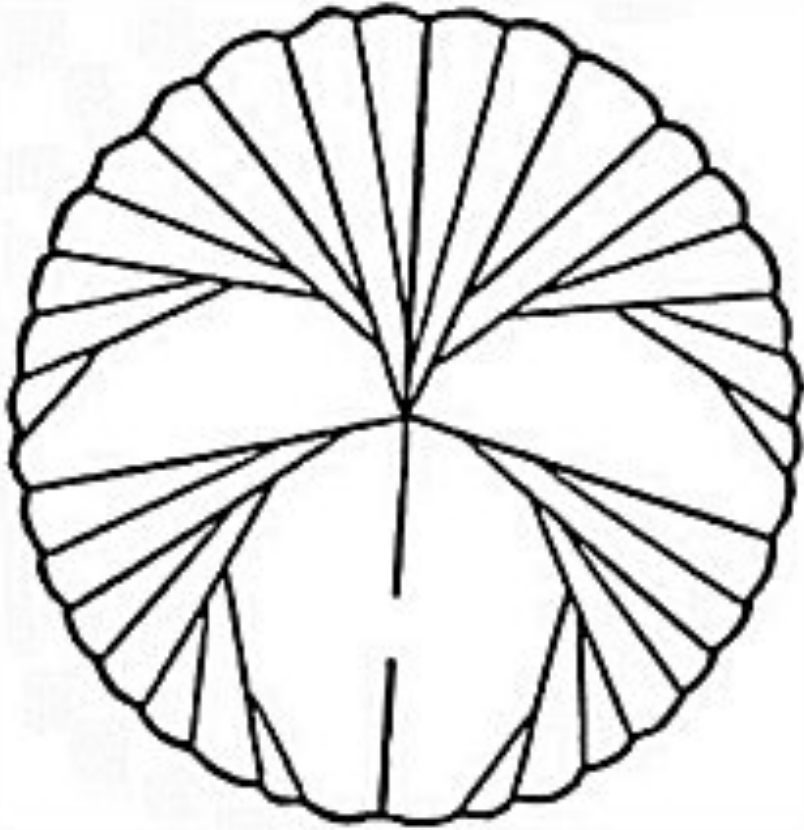


Septen + Dissepimente

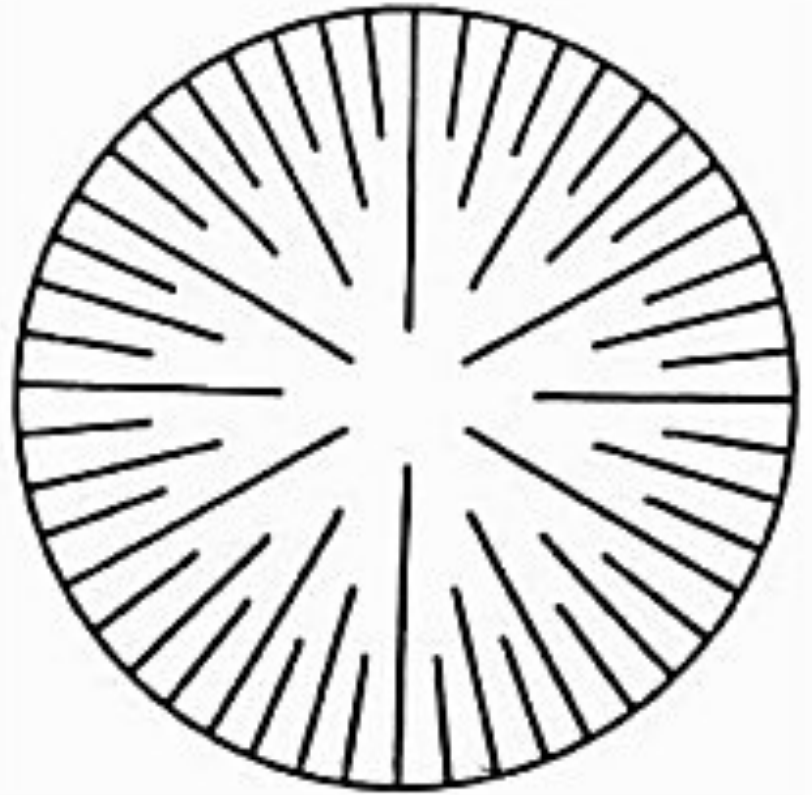


Tabulae

Anthozoa: Skelett, Septen

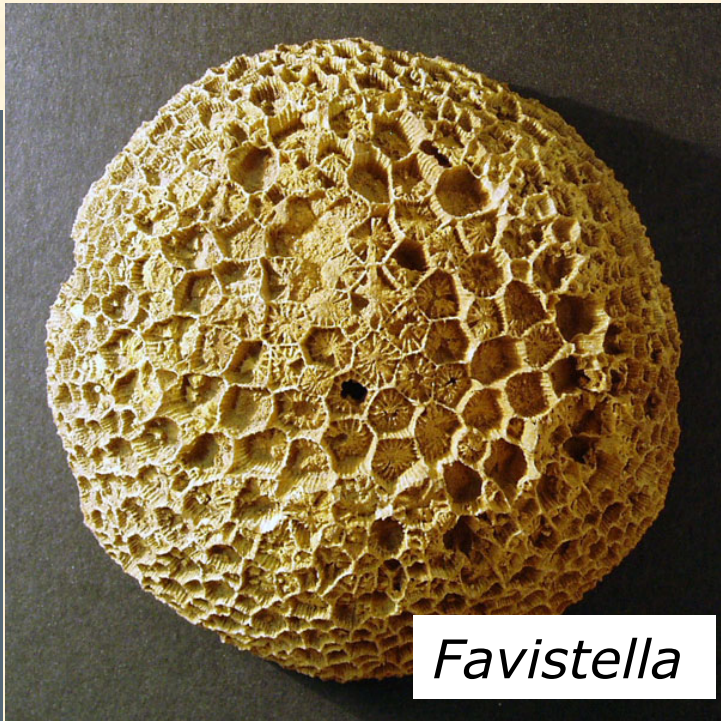


Rugosa

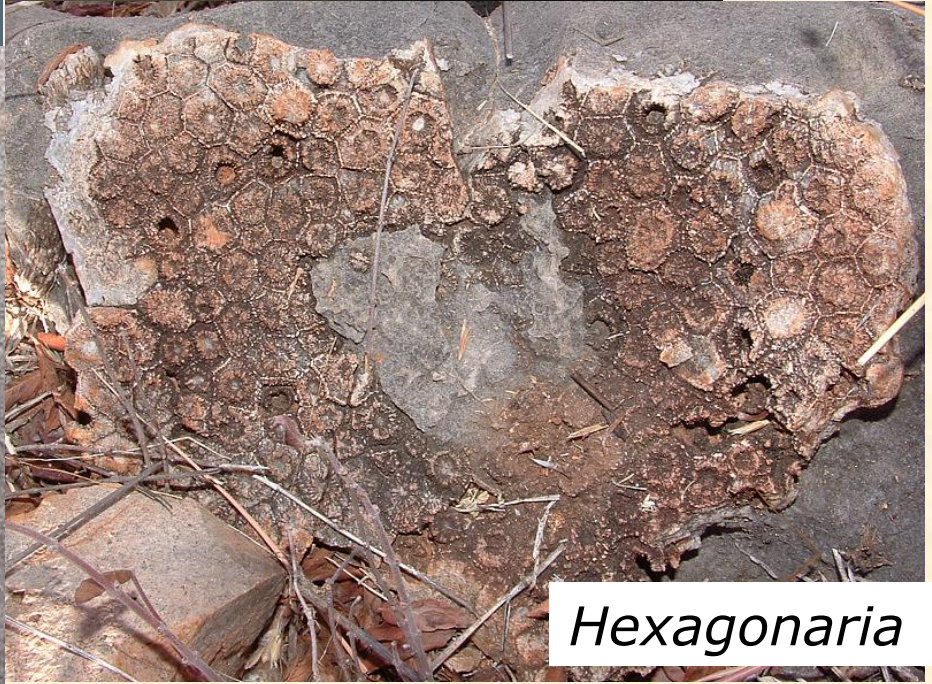


Hexacoralia

Anthozoa: Rugosa, Fossilien



Favistella



Hexagonaria

Anthozoa: Tabulata, Fossilien

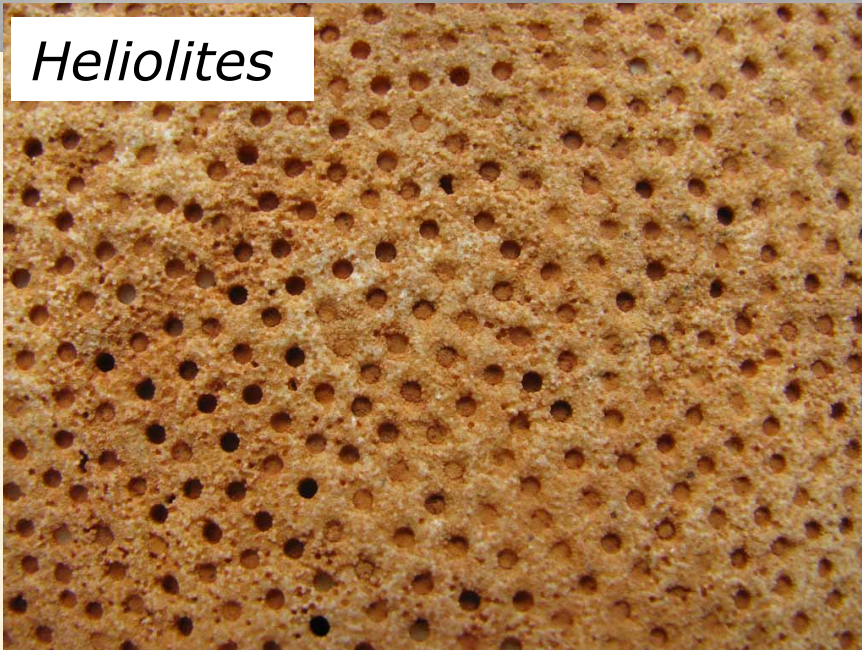
Syringopora



Favosites



Heliolites



Halysites



Anthozoa: Hexacorralia, Fossilien

