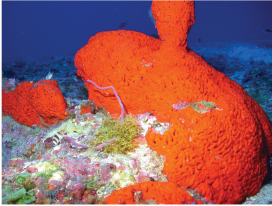


Phylum Porifera

● Miller et Harley Chap. 9












BIO2535 – Animaux: structures et fonctions

1

Phylogénie des Éponges

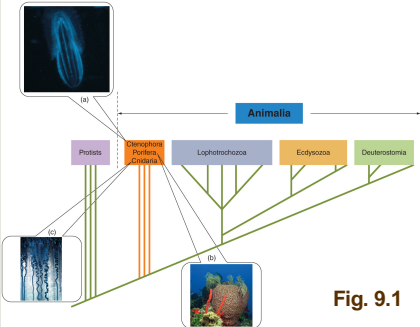


Fig. 9.1









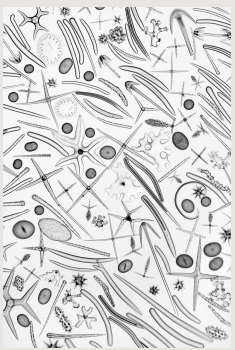



BIO2535 – Animaux: structures et fonctions

2

Taxonomie du Phylum Porifera

- **Classe Calcarea**
 - spicules calcaires à 3-4 raies
 - Éponges calcaires
- **Classe Hexactinellida**
 - spicules de silice à 6 raies
 - Éponges de verre
- **Classe Demospongiae**
 - spicules de silice et/ou de spongine à 4 raies
 - Éponges de toilette
- **Classe Homoscleromorpha**
 - Spicules absents ou réduits
 - Croutes seulement







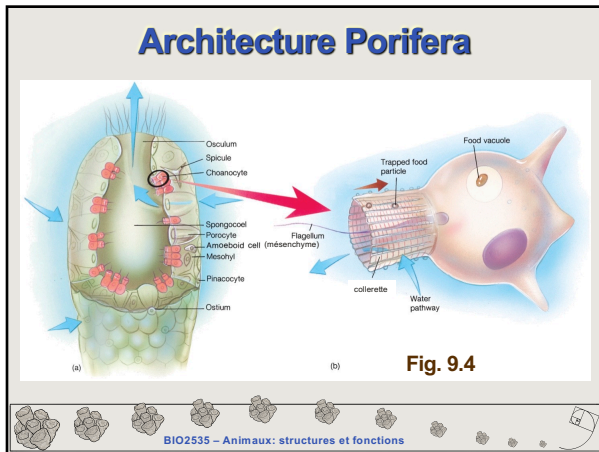




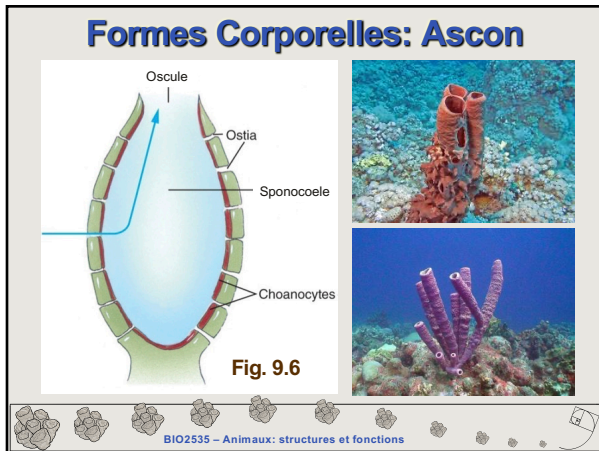



BIO2535 – Animaux: structures et fonctions

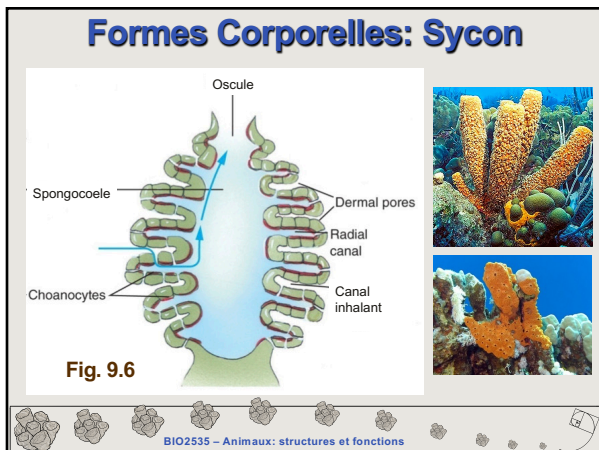
3



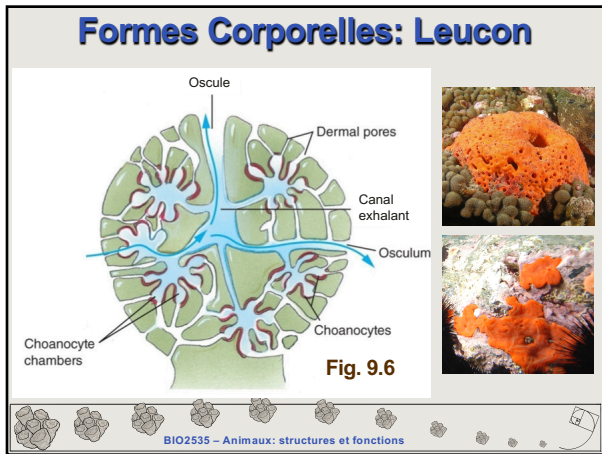
4



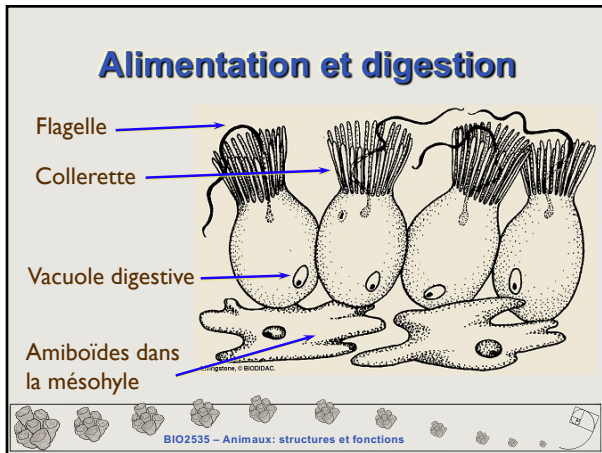
5



6



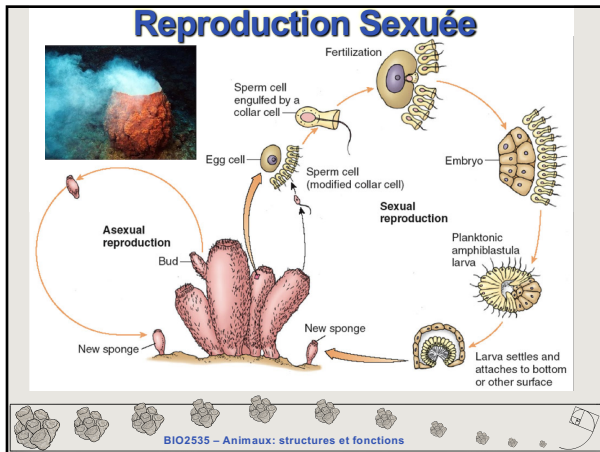
7



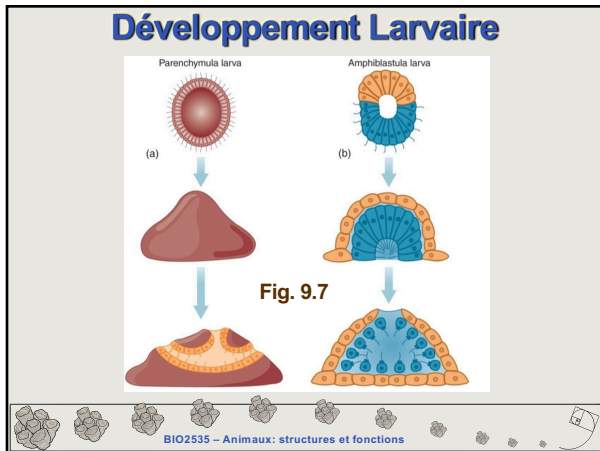
8



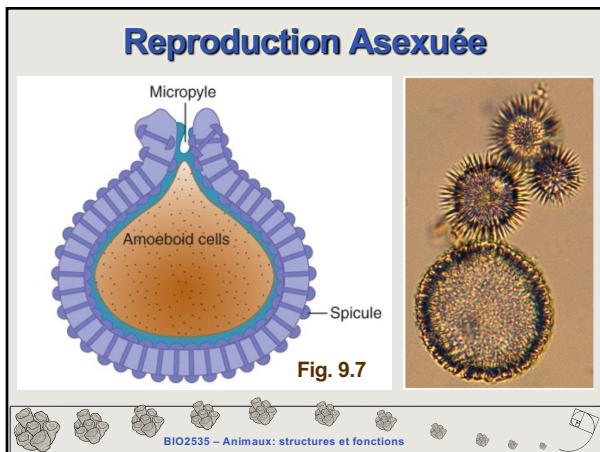
9



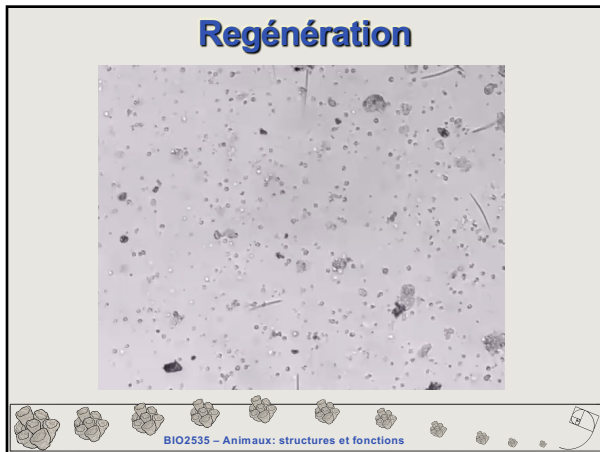
10



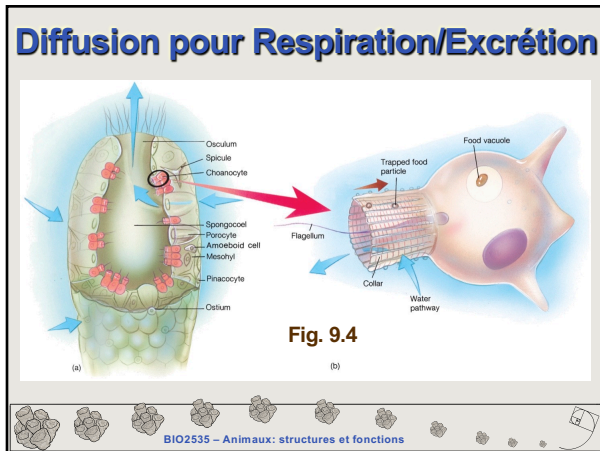
11



12



13



14



15

Prochain Cours - Cnidaria

- Miller et Harley Chap. 9





BIO2535 – Animaux: structures et fonctions
