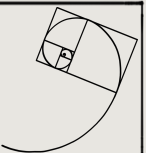
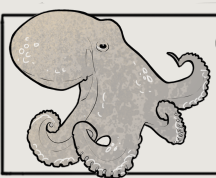
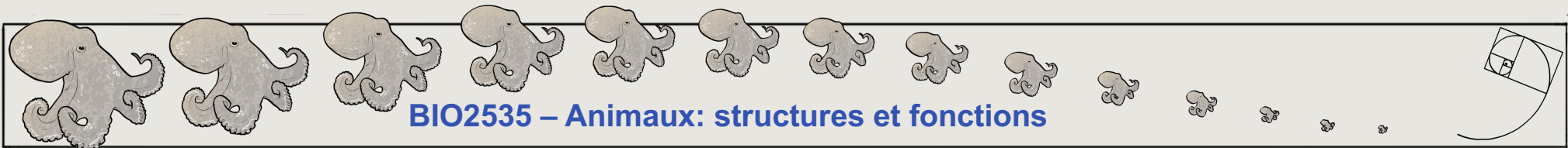
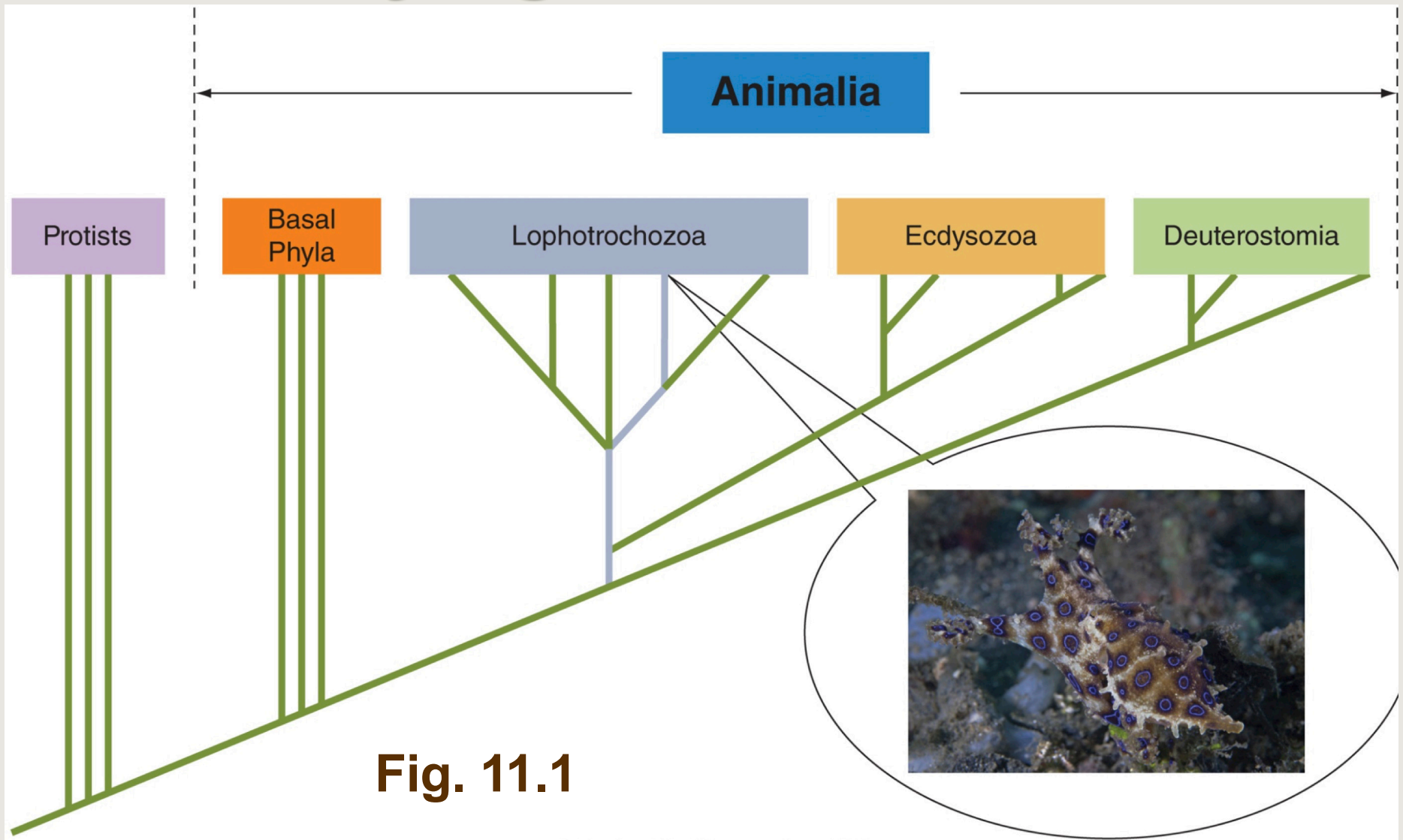


Phylum Mollusca

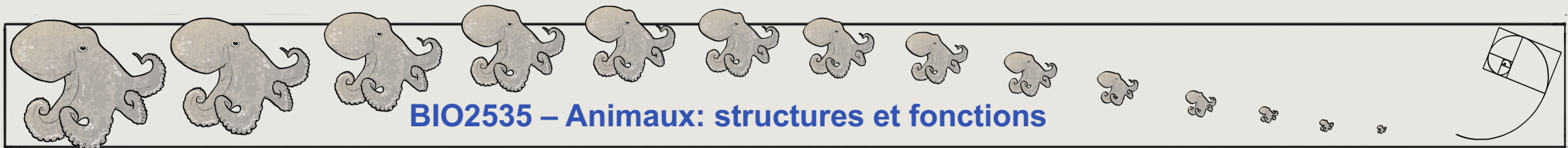
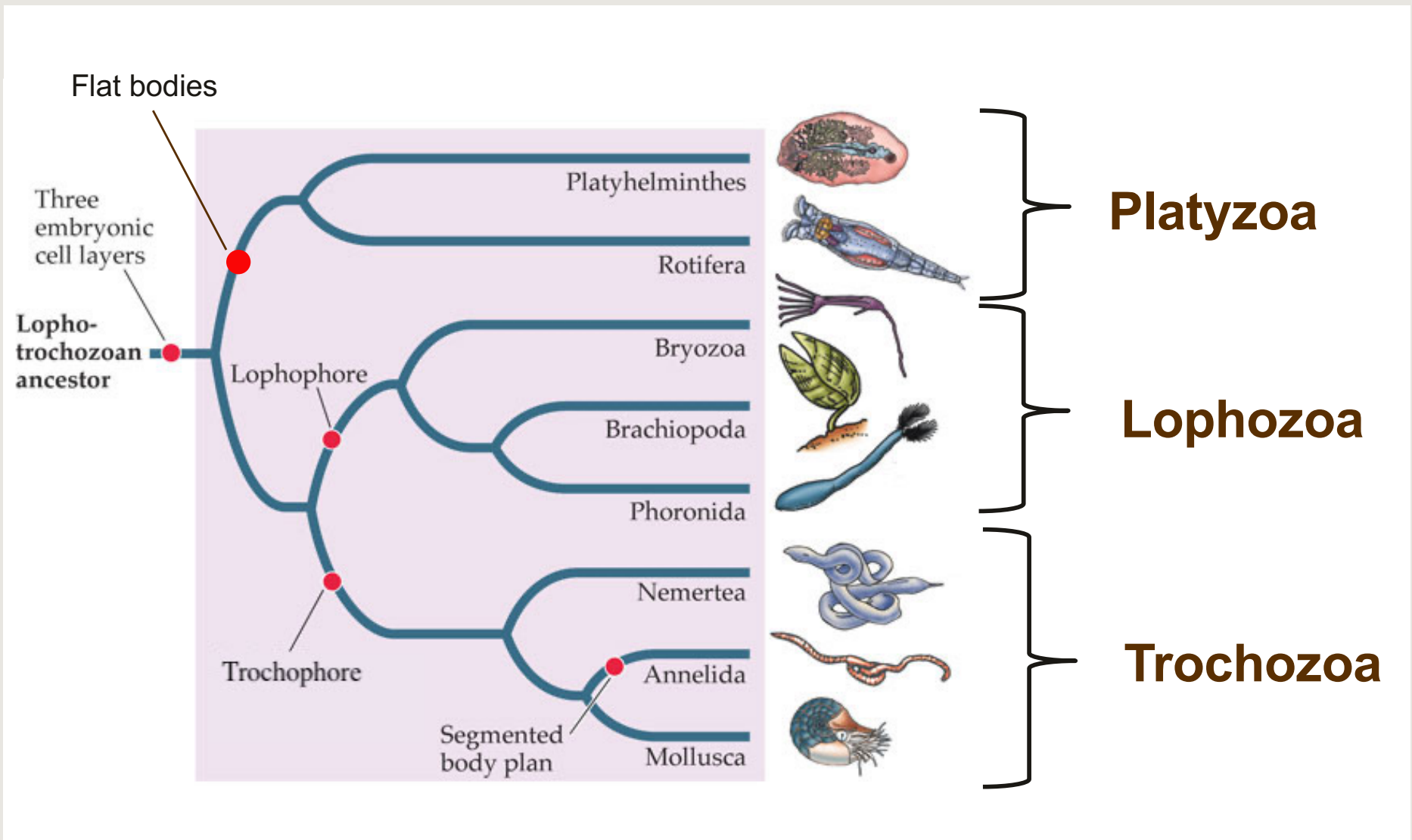
- Miller et Harley Chap. 11



Phylogénie Mollusca

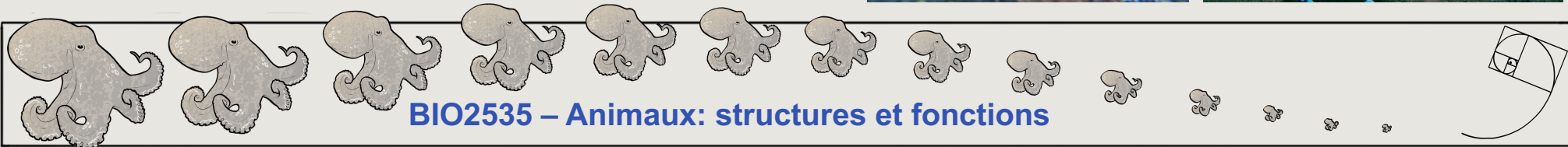


Phylogénie Lophotrochozoa

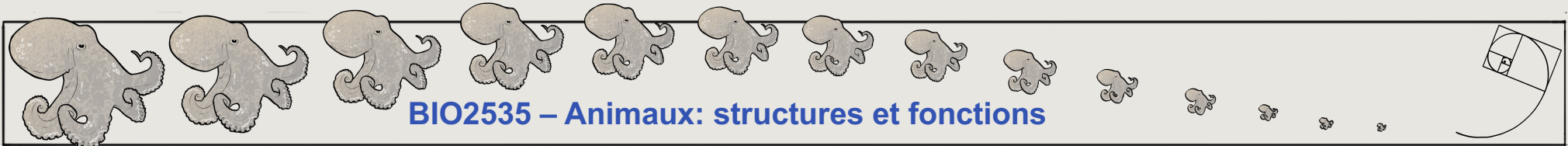
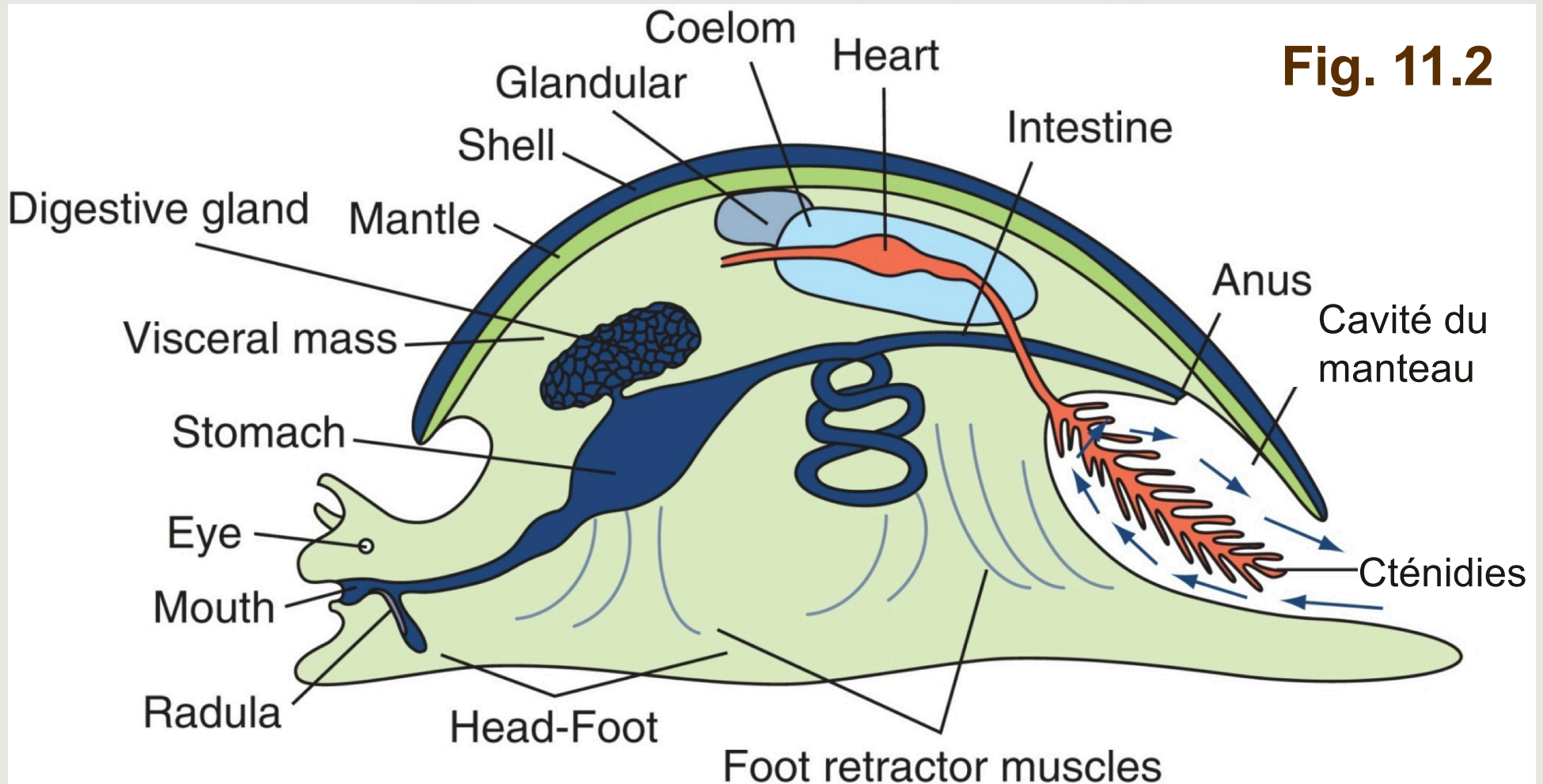


Taxonomie Mollusca

- Classe Caudofoveata (150 sp.)
 - Fousseurs vermiforme
- Classe Solenogastres (250 sp.)
 - Vermiforme à la surface benthique
- Classe Polyplacophora (950 sp.)
 - Aplati avec coquille dorsale segmentée
- Classe Monoplacophora (25 sp.)
 - Aplati avec coquille dorsal complète
- Classe Gastropoda (35 000 sp.)
 - Coquille spirallée sur corps en torsion
- Classe Cephalopoda (550 sp.)
 - Corps allongé avec tentacules et siphon
- Classe Bivalvia (30 000 sp.)
 - Filtreurs dans une coquille à penture
- Classe Scaphopoda (300 sp.)
 - Corps allongé dans une coquille en tube



Plan Corporel Mollusca



Manteau et Coquille

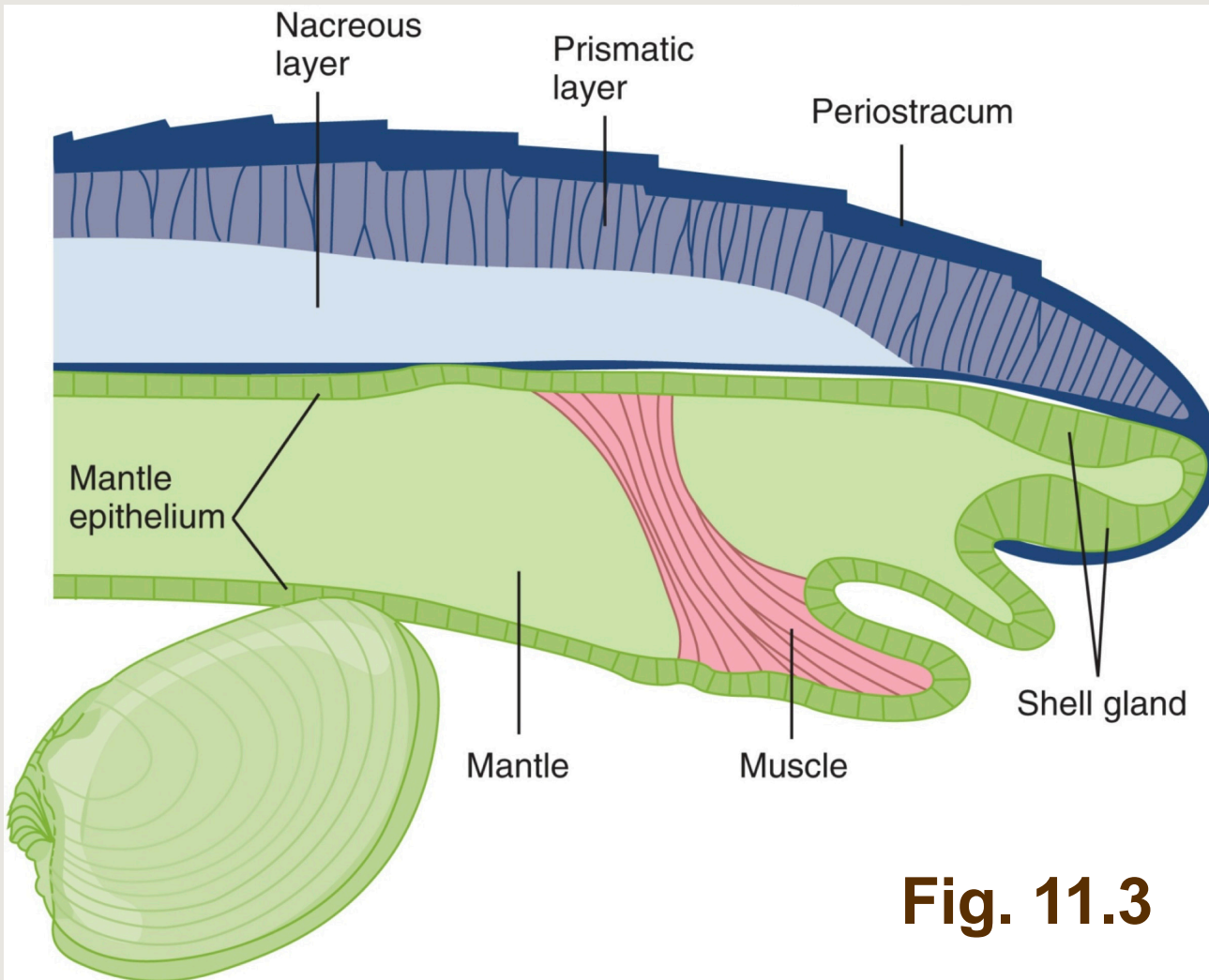
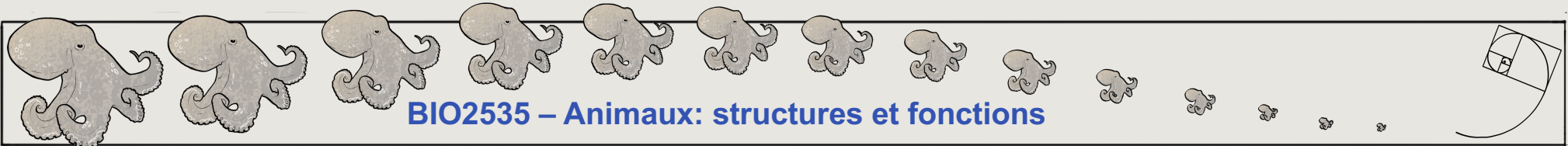


Fig. 11.3



Radula

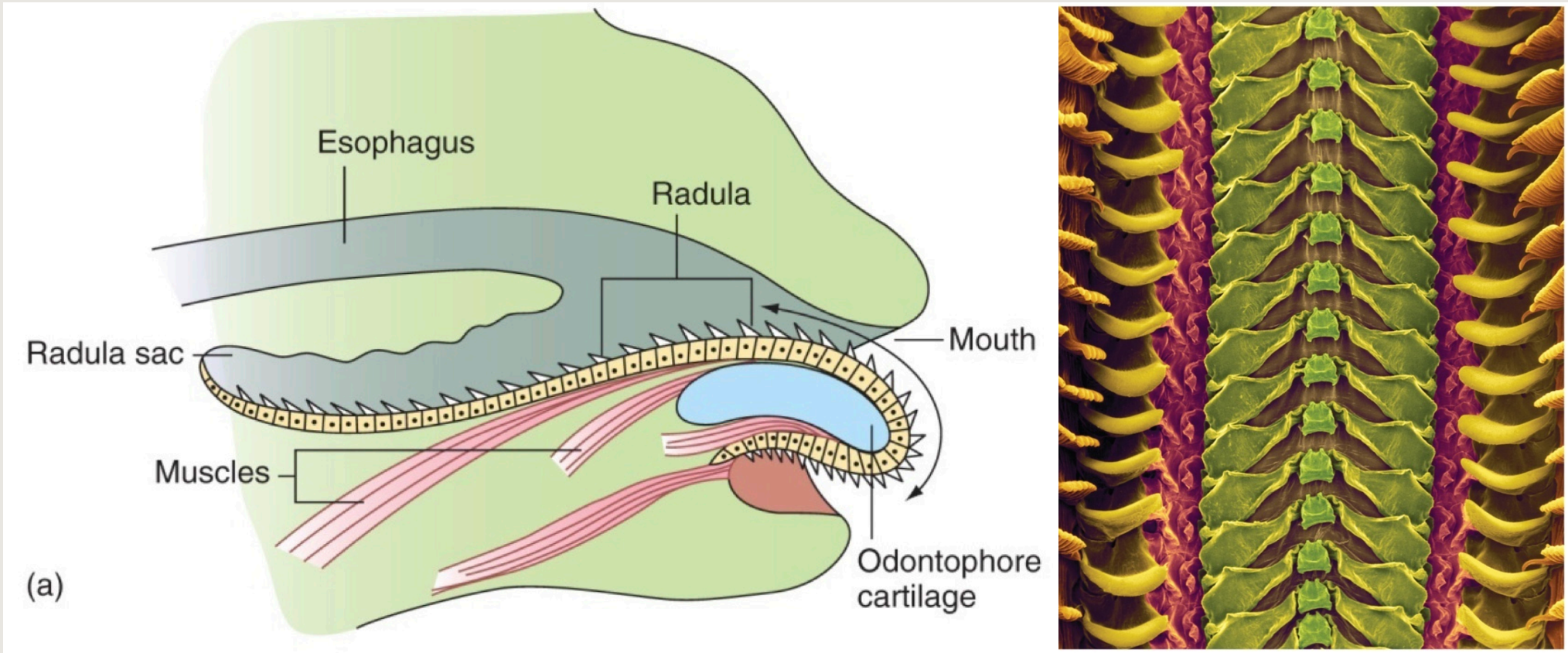
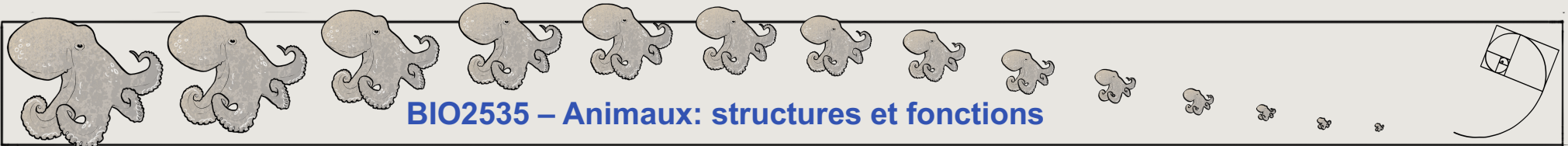


Fig. 11.4



Torsion Gastropoda

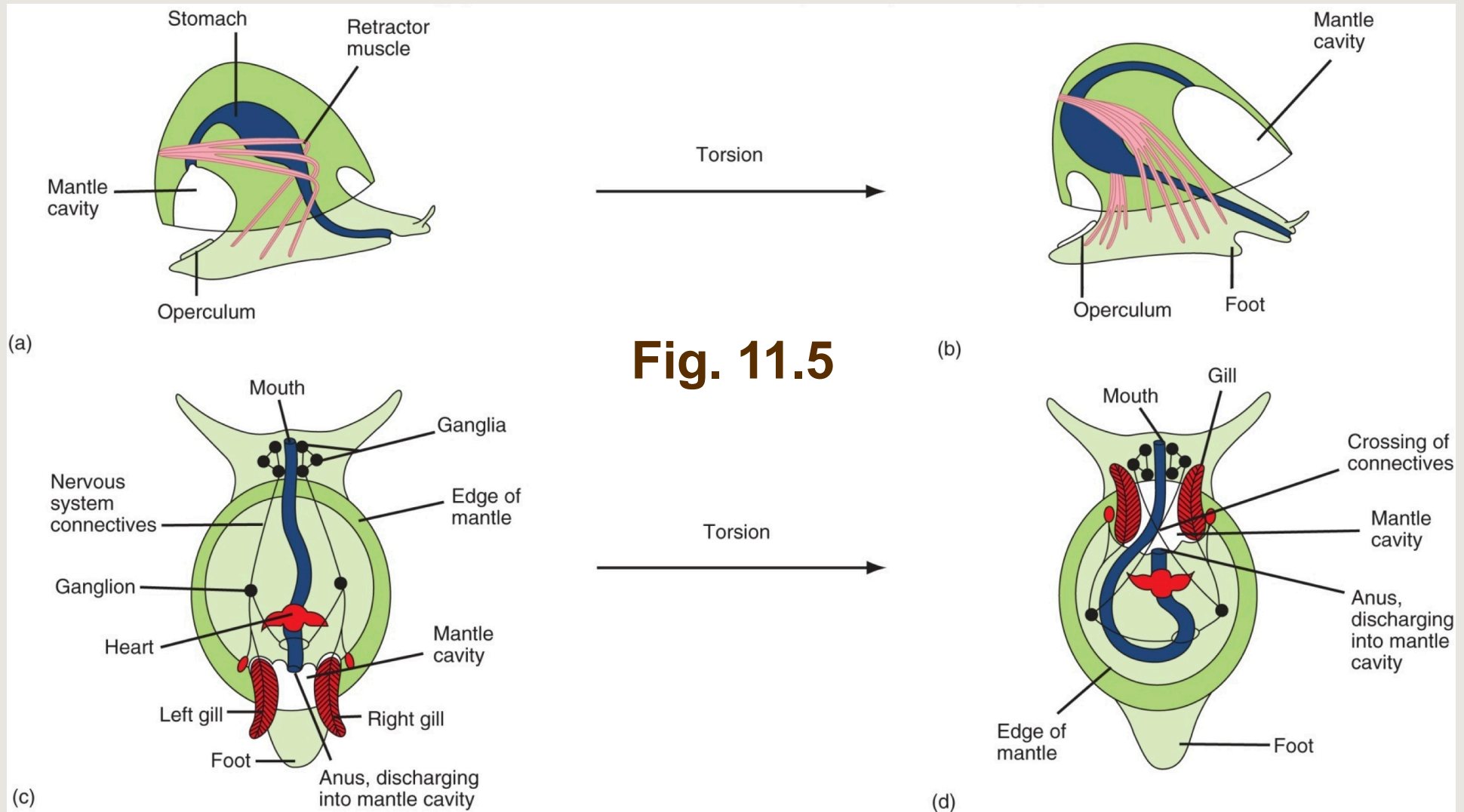
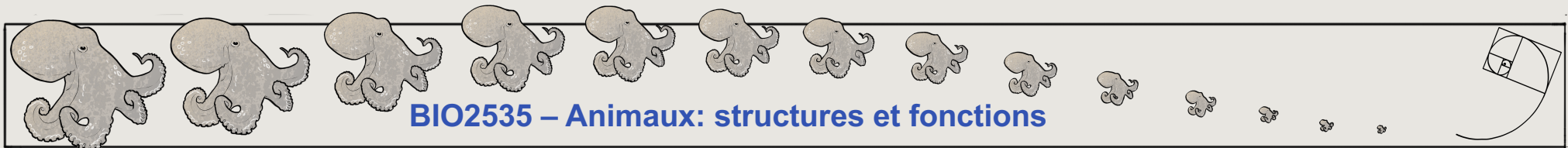


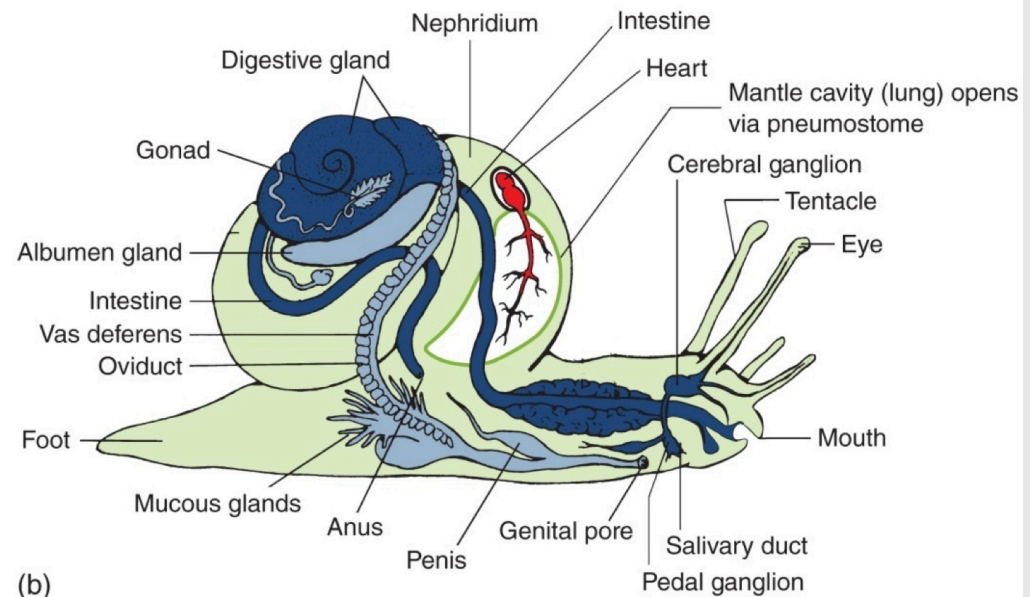
Fig. 11.5



Anatomie Gastropoda

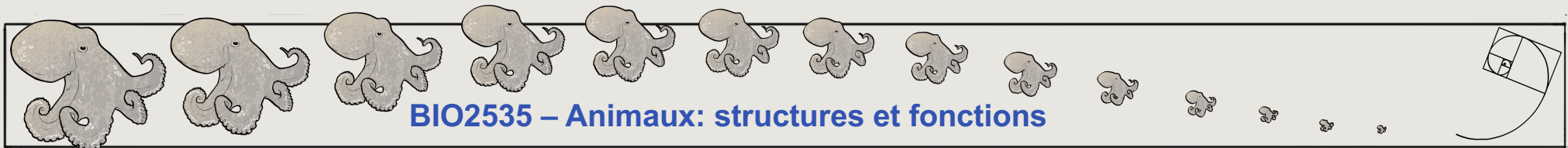


(a)

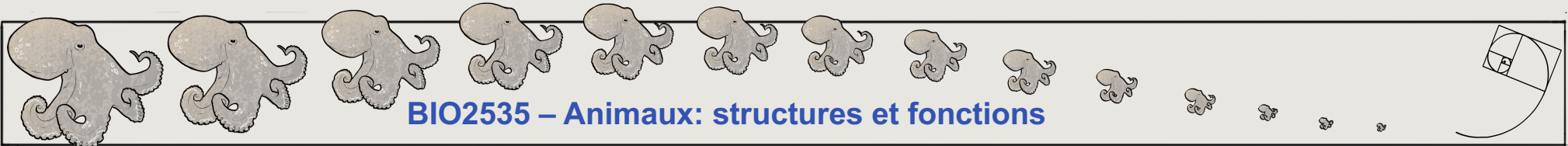
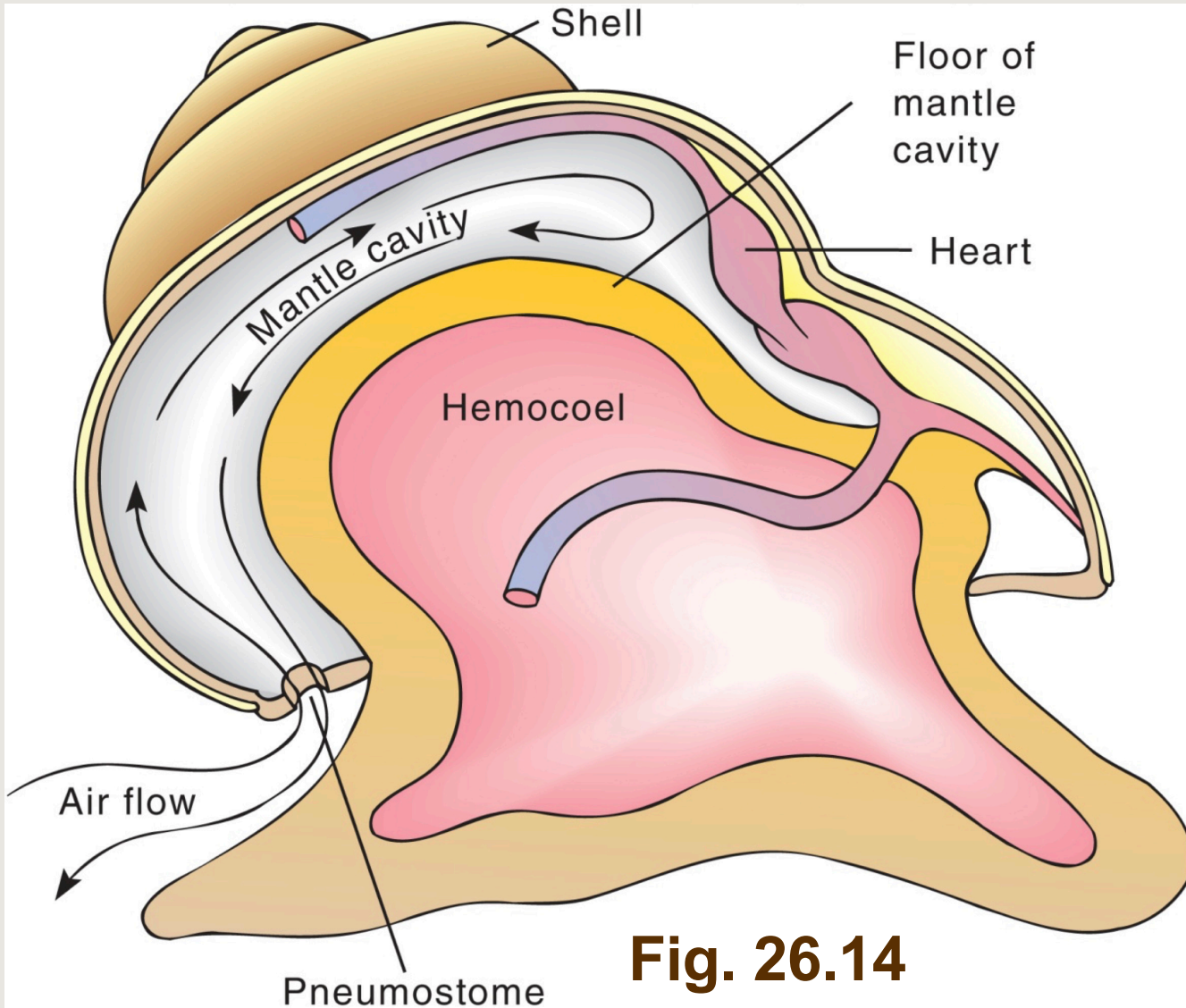


(b)

Fig. 11.6



Respiration Gastropoda



Anatomie Bivalvia

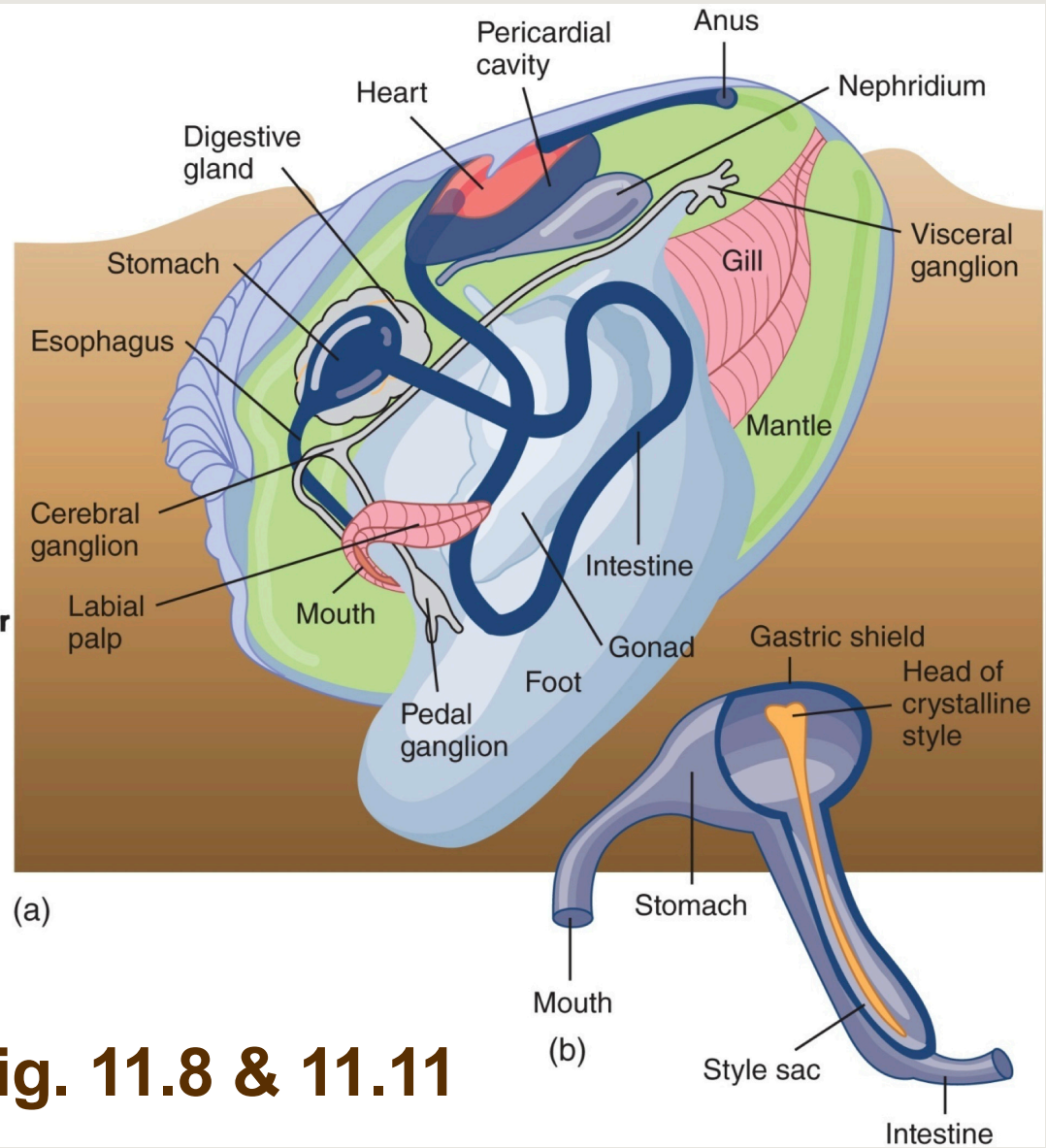
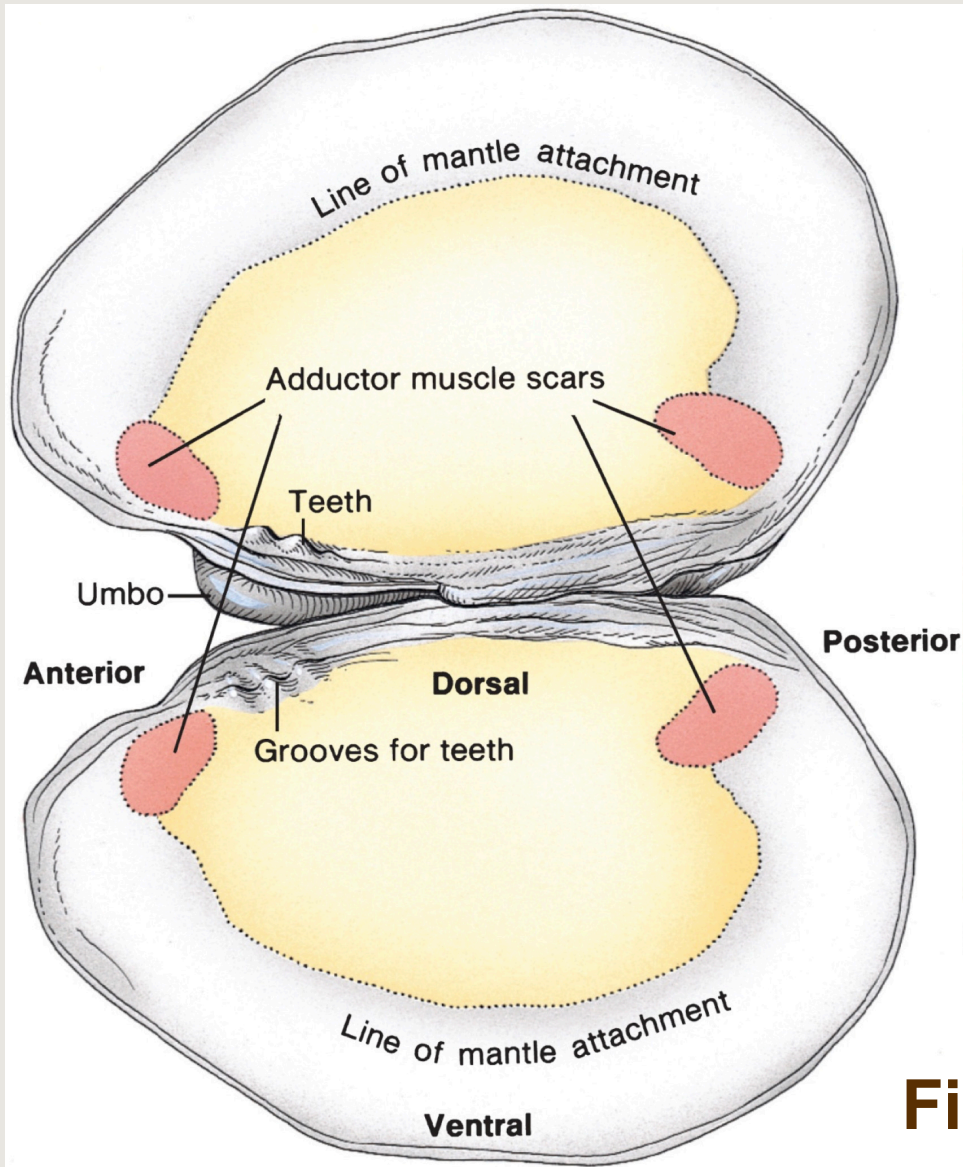
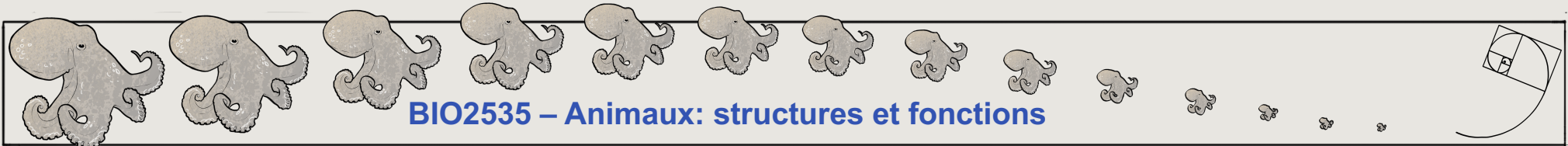
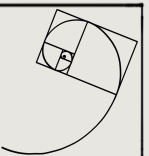
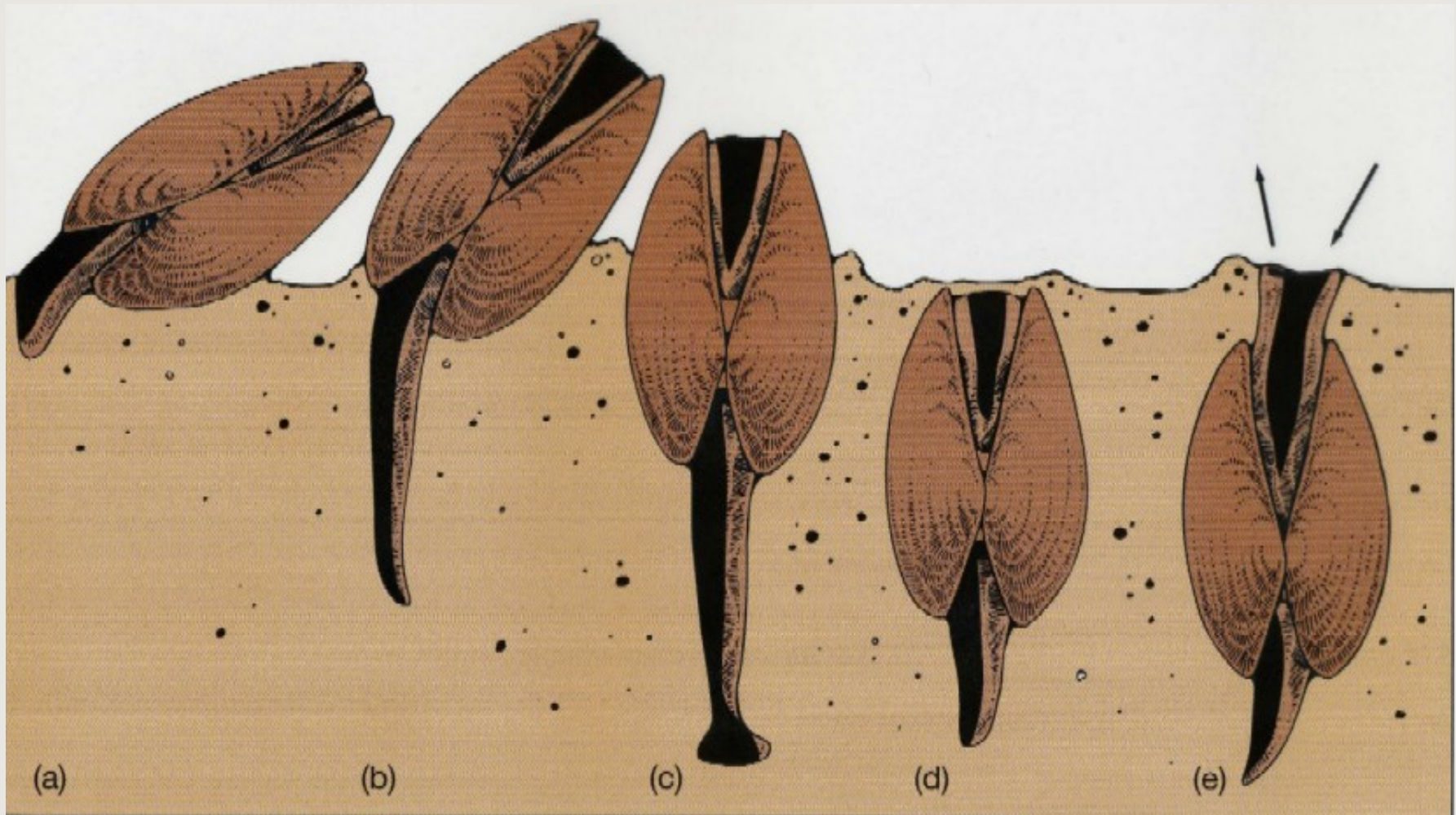


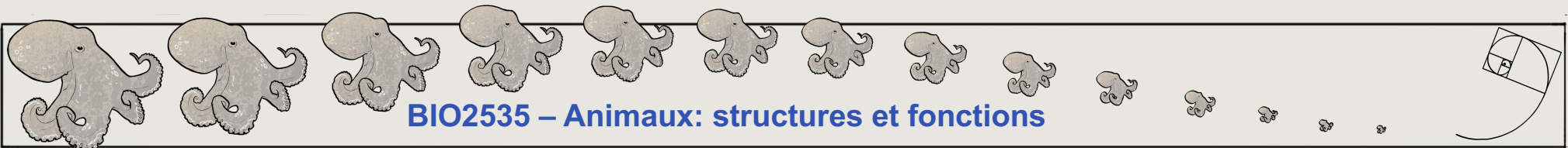
Fig. 11.8 & 11.11



Bivalvia Fouisseur



Bivalvia Fouisseur



Bivalvia Alimentation et Respiration

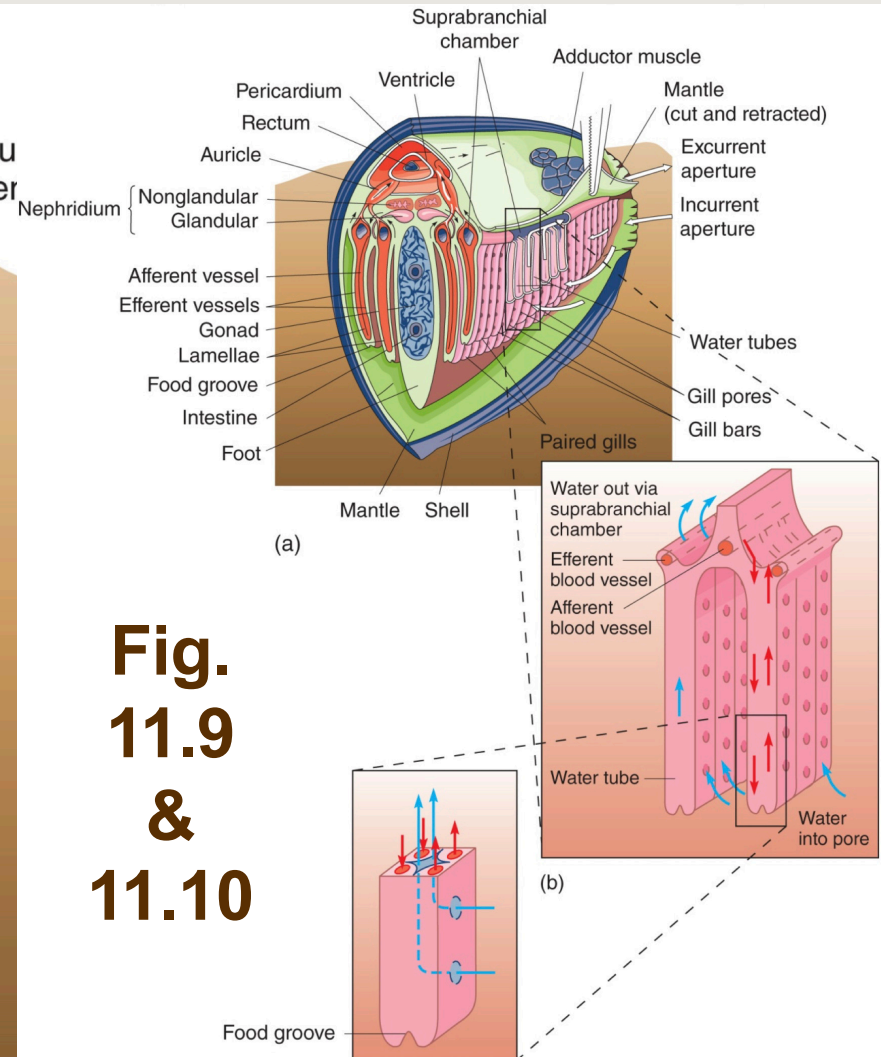
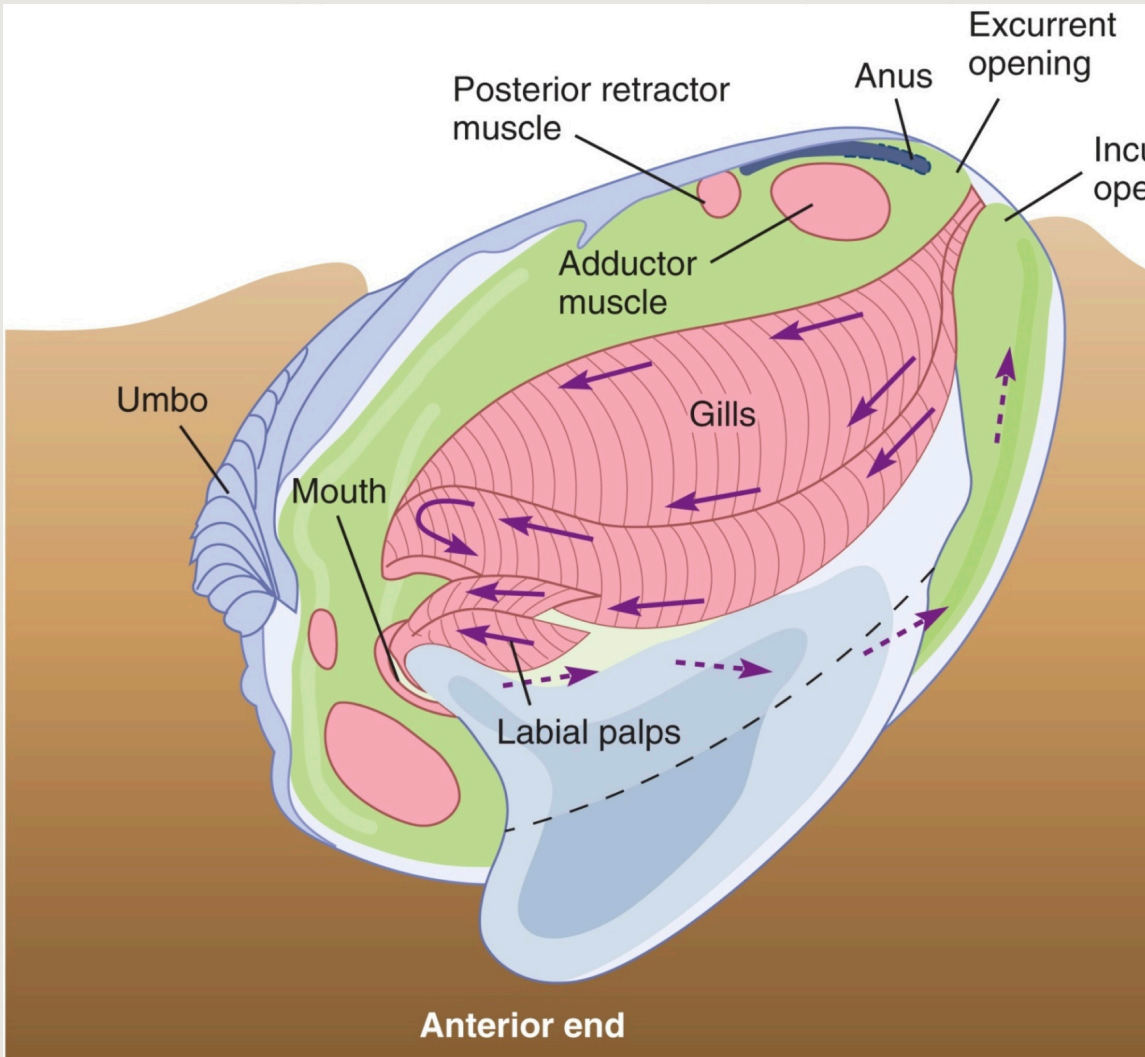
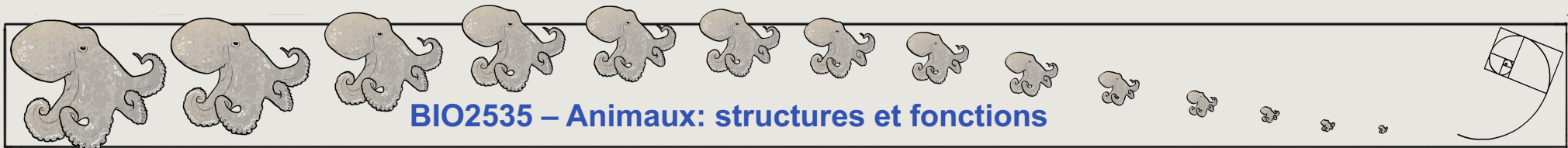
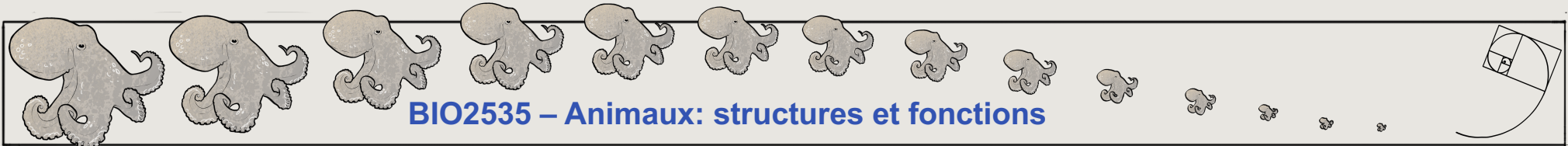
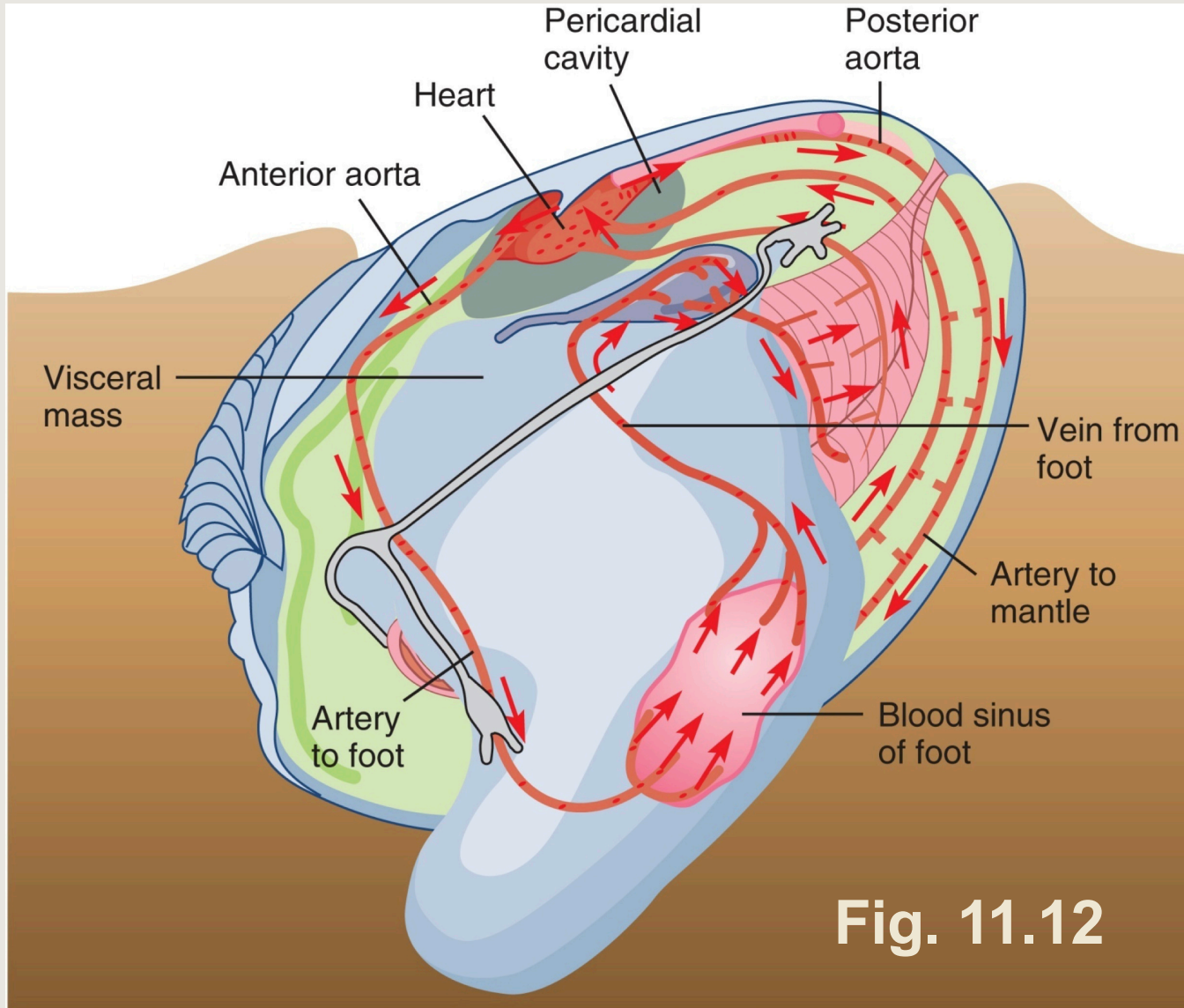


Fig. 11.9 & 11.10



Circulation Bivalvia



Stades Larvaires

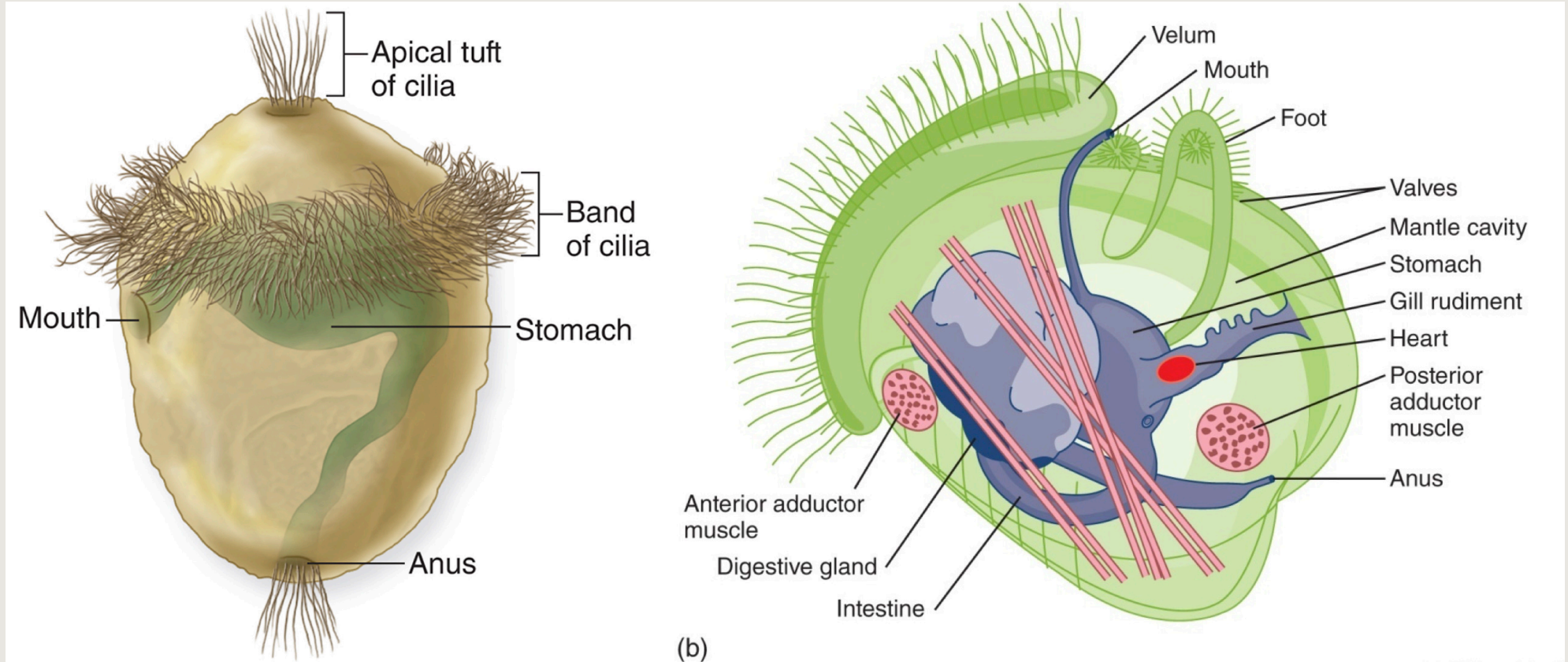
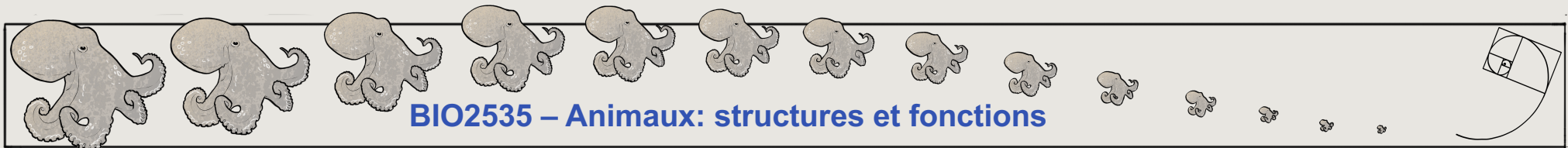


Fig. 10.2 & 11.13



Anatomie Cephalopoda

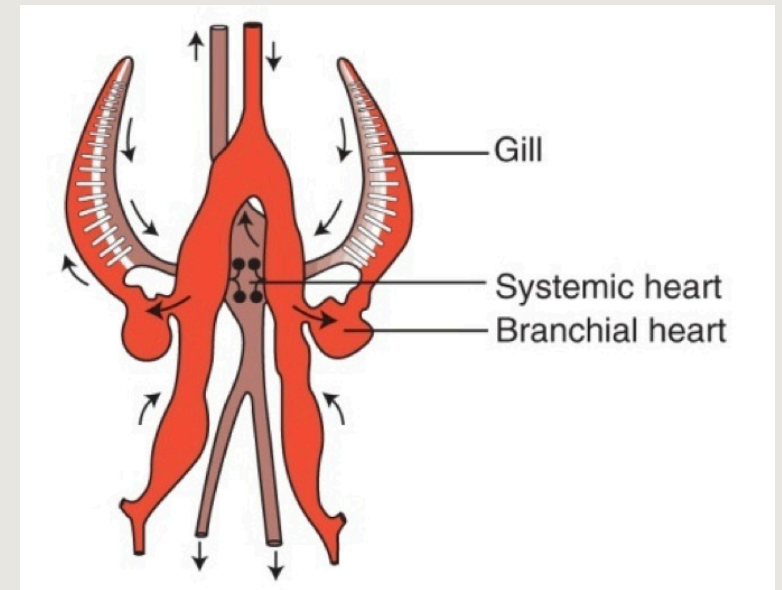
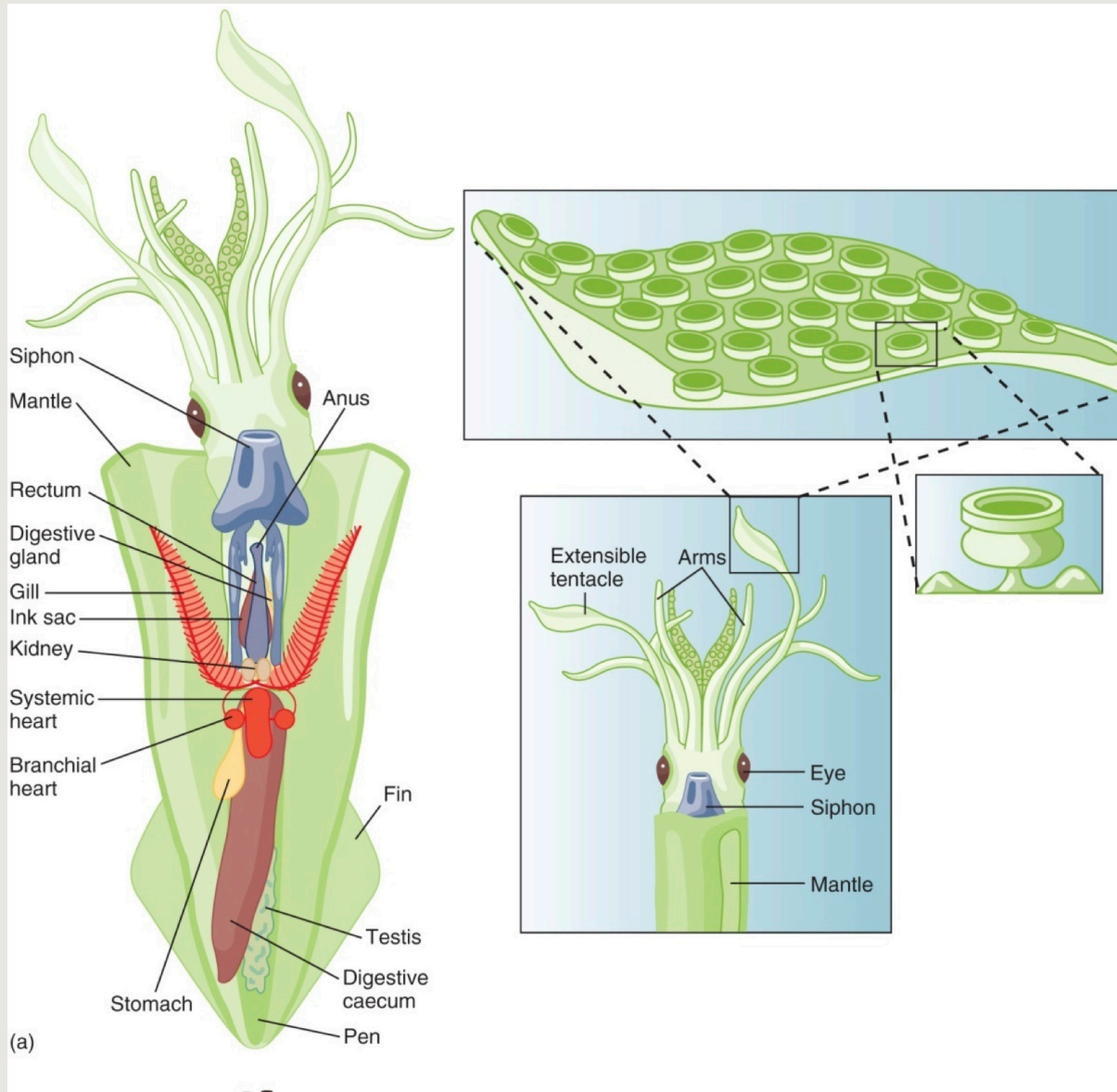
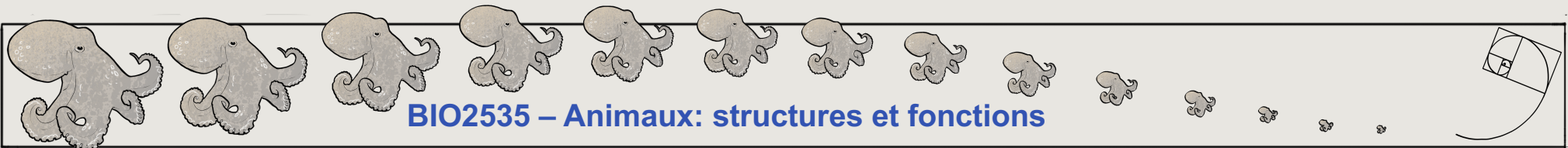
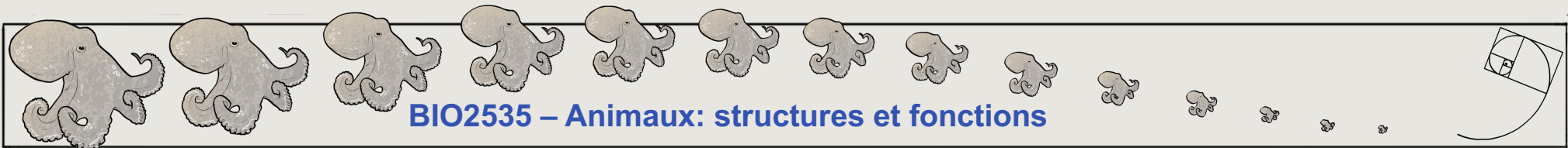
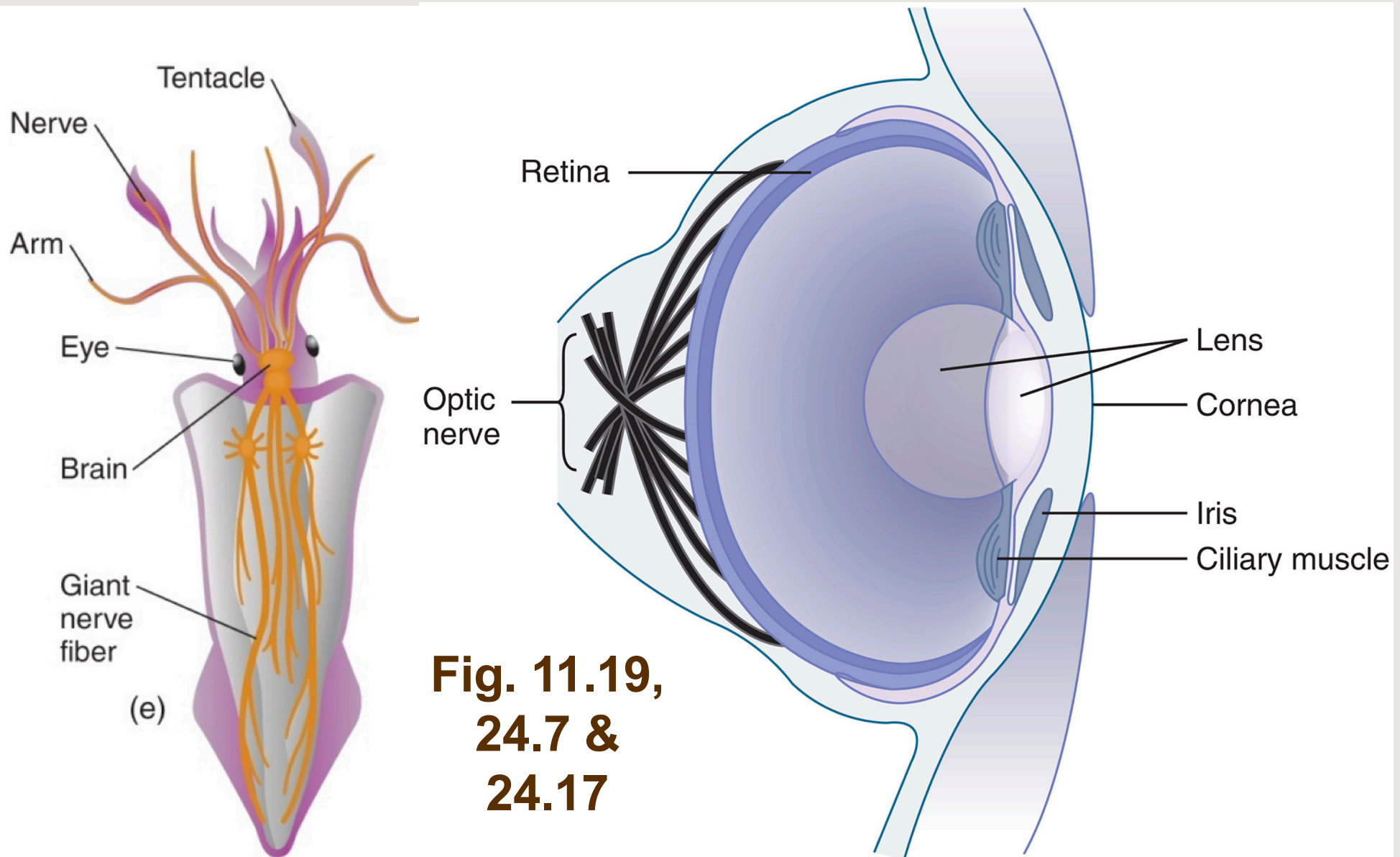


Fig. 11.17

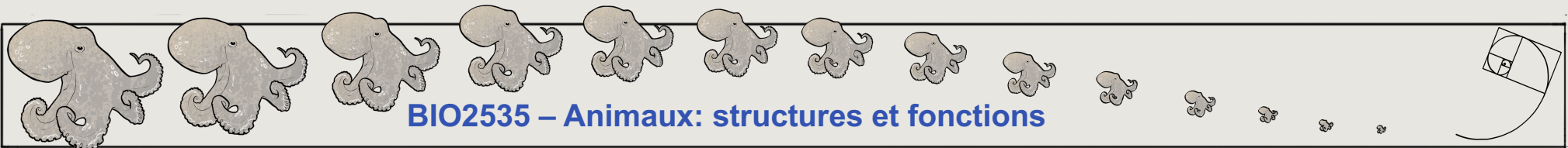
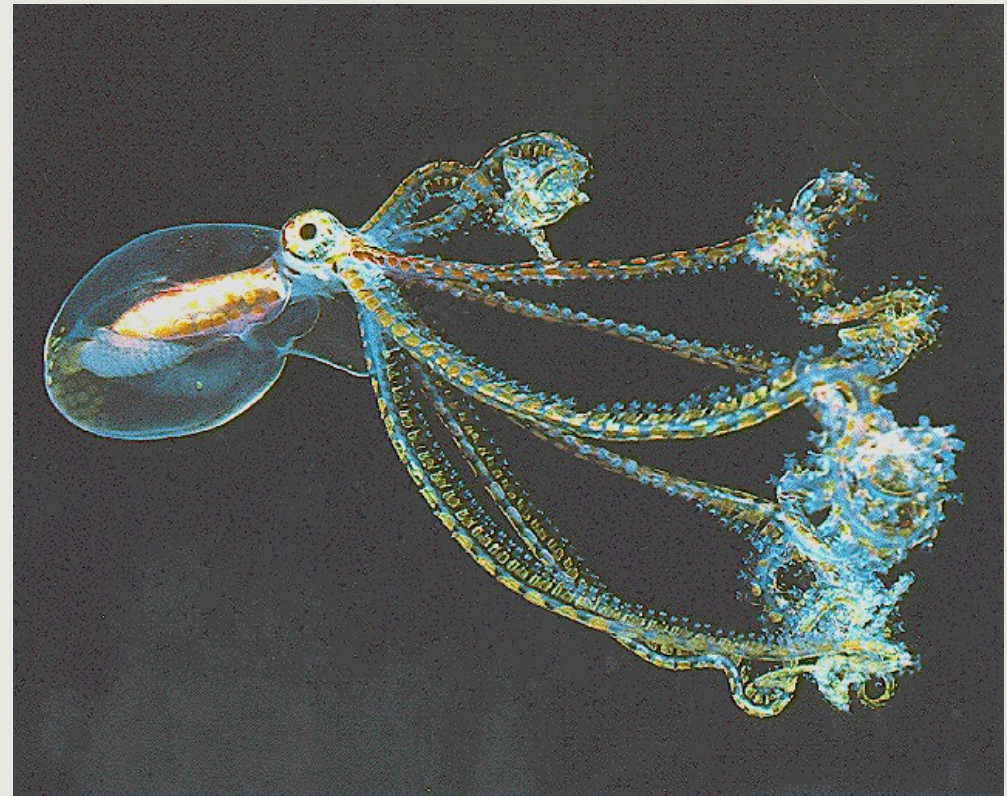


Systeme Nerveux Cephalopoda

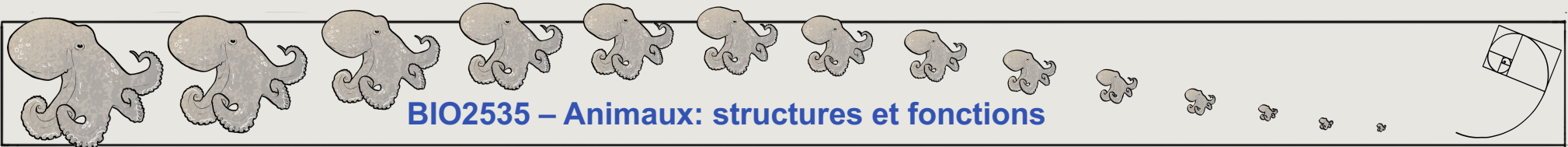


Cephalopoda

- Chromatophores
- Photophores
- Encre



Camouflage Cryptique



Prochain Cours - Annelida

- Miller et Harley Chap. 12

