


Protozoa

● Miller et Harley Chap. 8



BIO2535 – Animaux: structures et fonctions

1

Phylogénie Protista

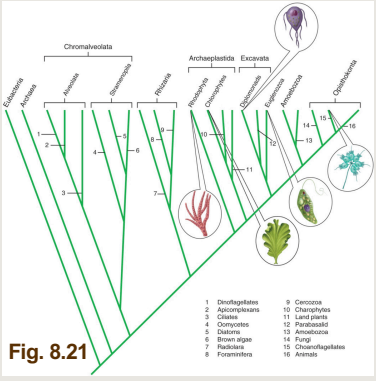
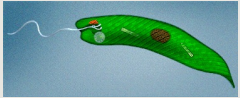
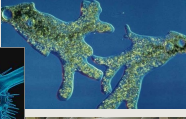




Fig. 8.21

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2

Règne Protista

- Super-Groupe Excavata 
- Super-Groupe Amoebozoa 
- Super-Groupe Rhizaria 
- Super-Groupe Chromalveolata 

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Origine Endosymbiotique

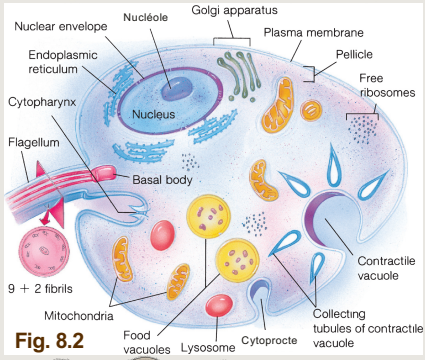


Fig. 8.2

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Rapport Surface:Volume

Protozoa sont approx. 0.005–0.3 mm en taille

Taille	Surface	Volume	S / V
0.5 mm	0.000007854	0.00000000164	480 000
0.6 mm	0.1256	0.0004189	299
2.0 mm	12.57	4.189	3
5.0 mm	78.53	163.6	0.5

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Diffusion pour Respiration/Excrétion


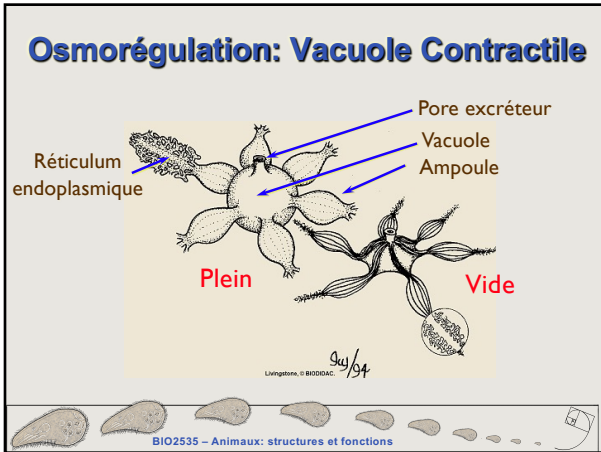


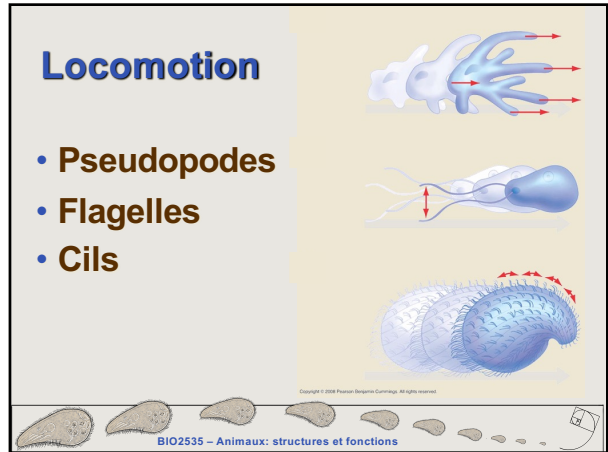
Fig. 28.9

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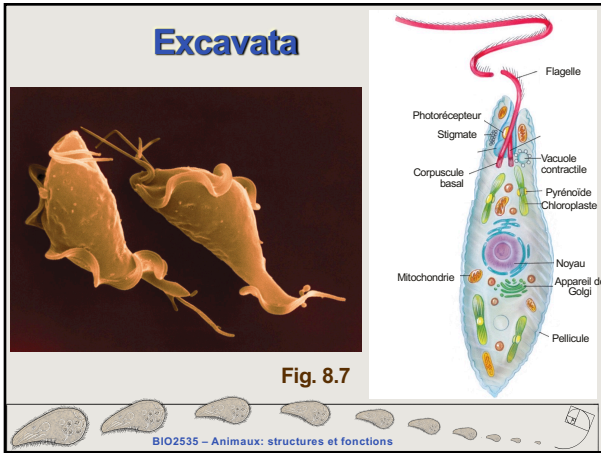
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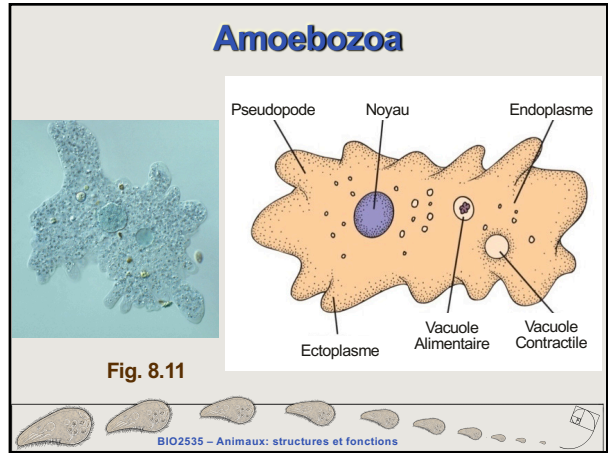
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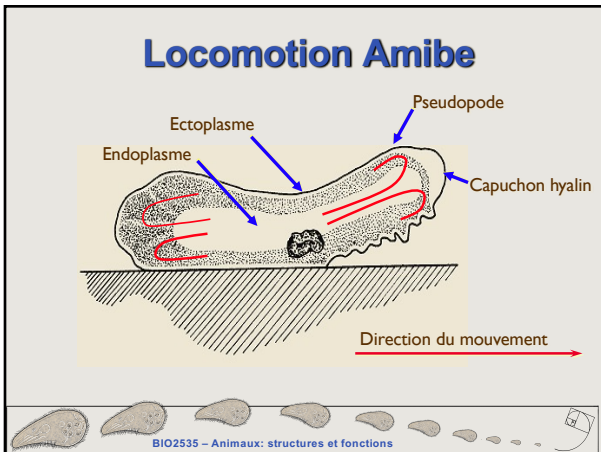
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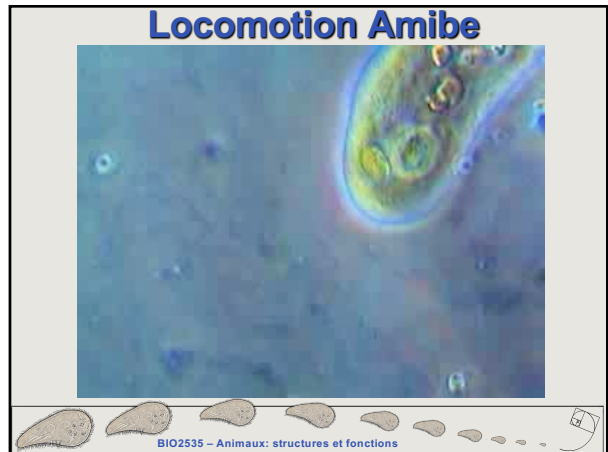
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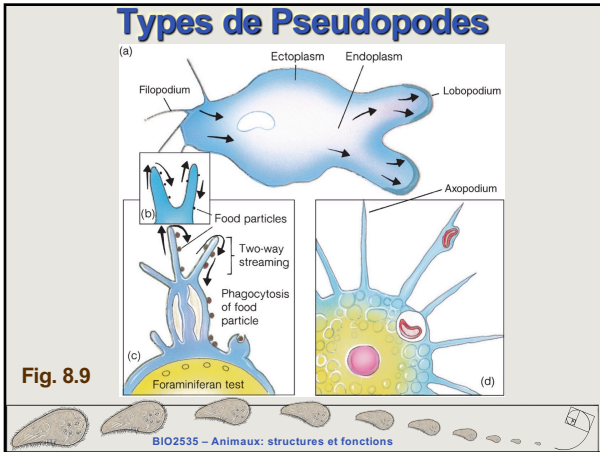
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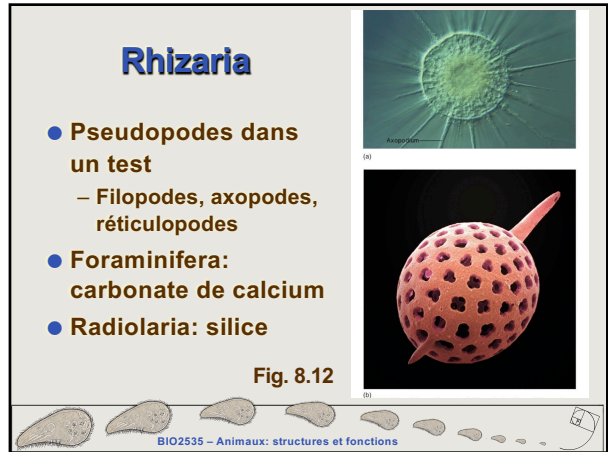
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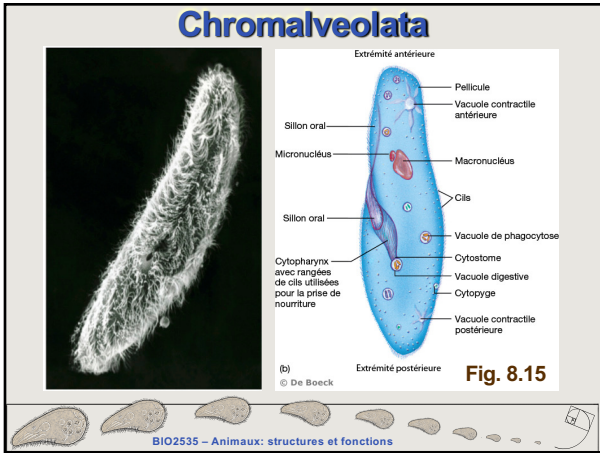
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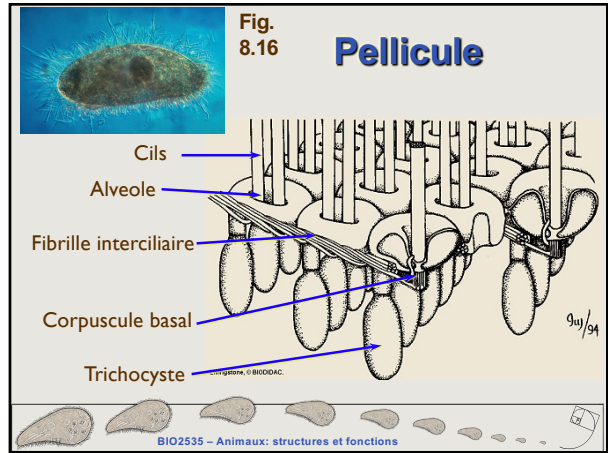
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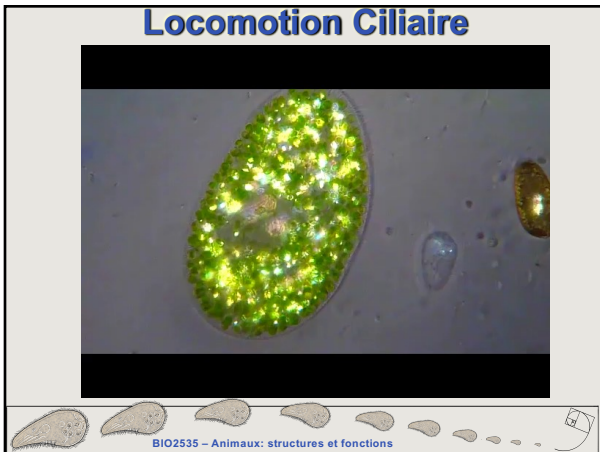
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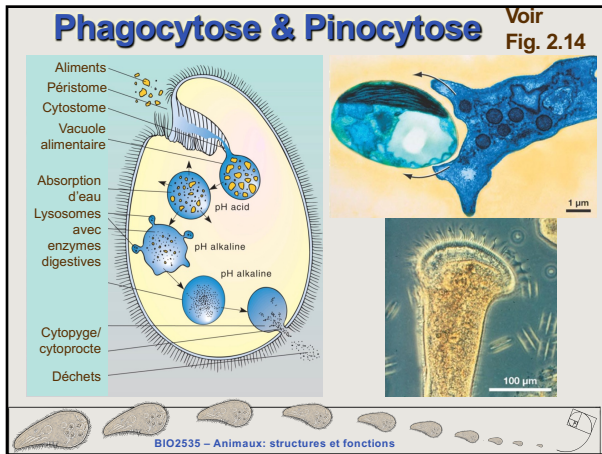
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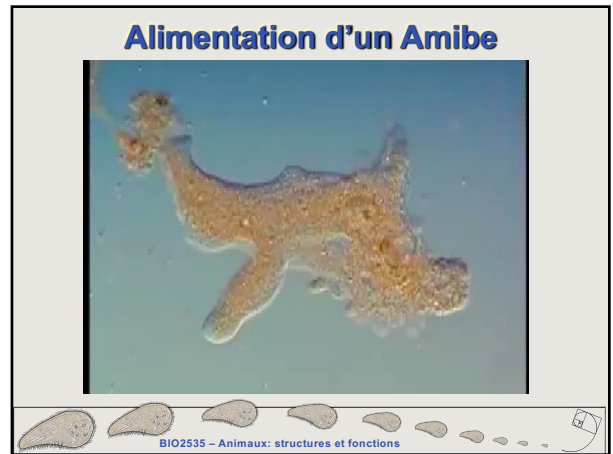
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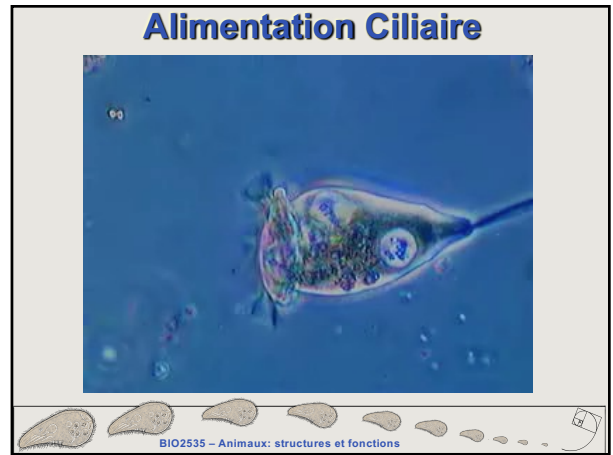
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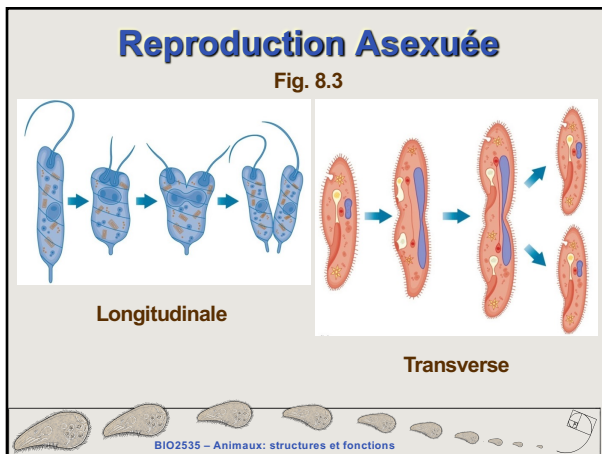
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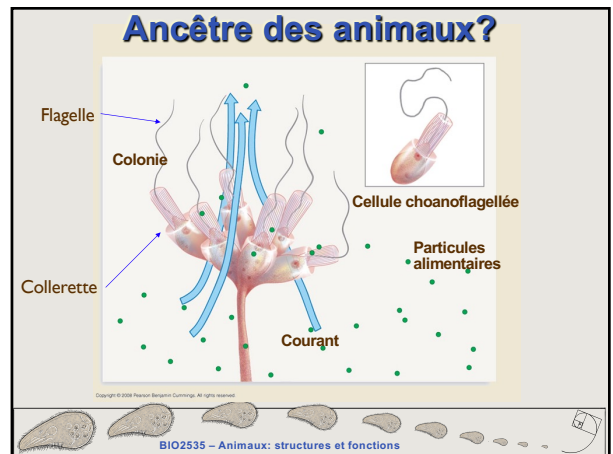
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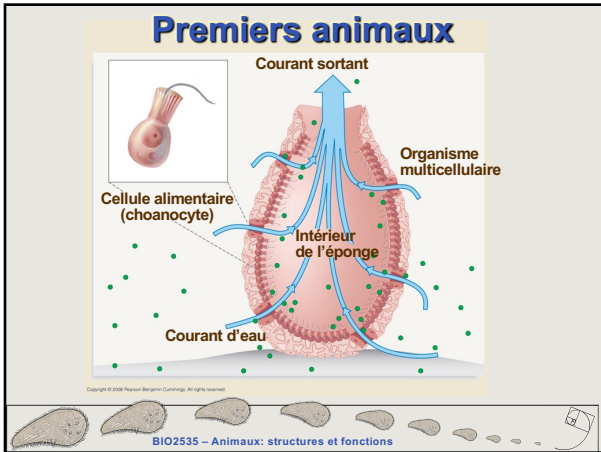
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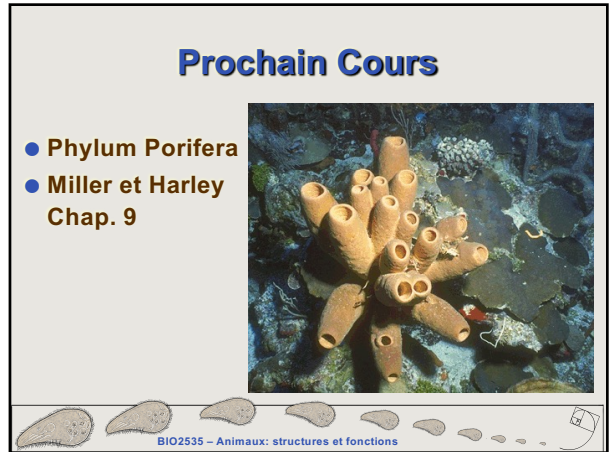
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