

LYCOPHYTA LECTURE HELPER

Comparative Biology of Plants 50-222

Bloomsburg University of PA

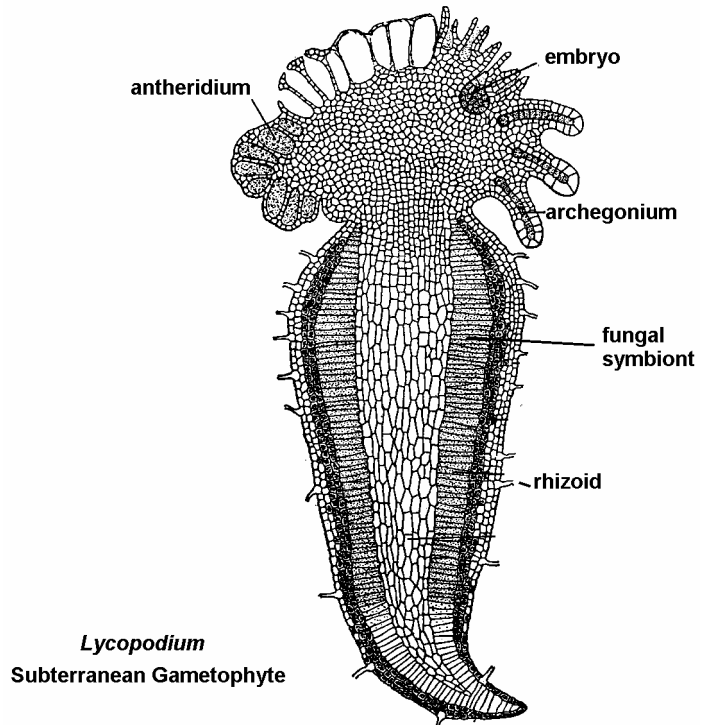
Lycophyta

Aglossopsida

- no ligule
- homosporous
- exosporic gametophyte development

Glossopsida

- ligule
- heterosporous
- endosporic gametophyte development



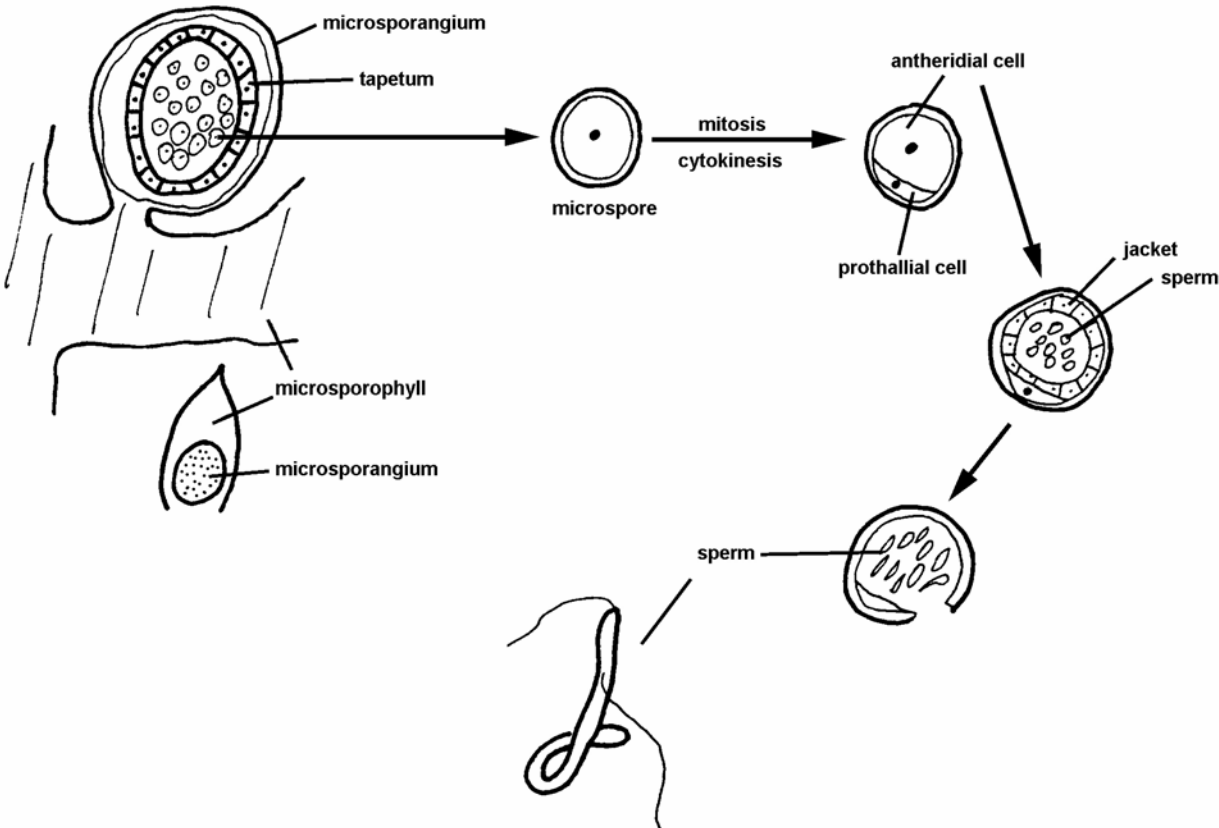
Selaginella Anisophylly



Selaginella – Strobili

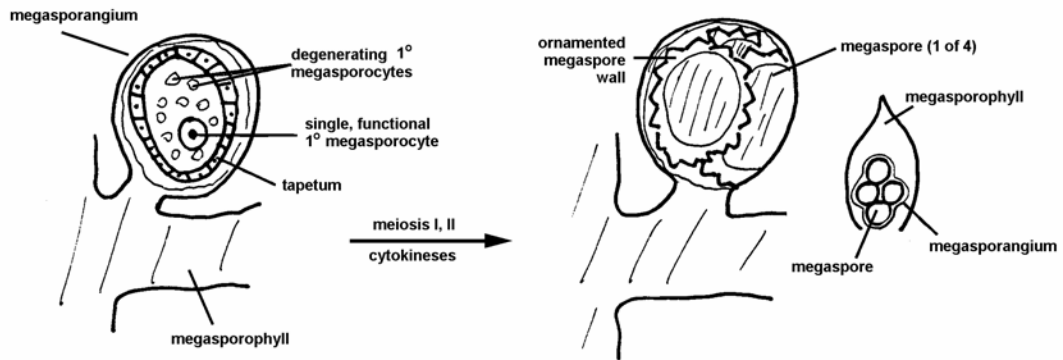
***Selaginella* - male**

MICROGAMETOGENESIS



***Selaginella* - female**

MEGASPOROGENESIS



MEGAGAMETOGENESIS

