

# Chapter 30 Notes

## Seed Plants



**Summary:** The history of the land plants is replete with evolutionary innovations allowing the ancestors of the aquatic age to colonize the harsh and varied terrestrial terrains. Early innovations made survival on land possible, the subsequent explosion of plant life continues to change the land and atmosphere and supports terrestrial animal life. Seed-producing plants have come to dominate the terrestrial landscape over the last several hundred million years. Much of the remarkable success of seed plant can be attributed to the evolution of the seed, an innovation that protects delicate embryos to "stop the clock" and germinate after a harsh winter or extremely dry season has passed. Fruits, a later innovation, enhanced the dispersal of embryos across a broader landscape. Within the seed plants, the flowering plants have coevolved intricate relationships with animals to enhance sexual reproduction, as well as aiding dispersal of the next generation.

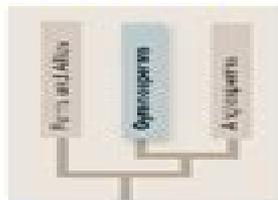
### 30.1 The Evolution of Seed Plants

**The seed protects the embryo.** An extra layer of sporophyte tissue surrounds the embryo, creating the ovule, which later hardens. The seed protects the embryo, helps it resist drying out, and allows a dormant stage that pauses the life cycle until environmental conditions are favorable.



**Water is not required to transport the male gametophyte to the female gametophyte.** The gametophytes of seed plants typically consist of only a few cells. Pollen grains are male gametophytes; each pollen grain contains sperm cells. Water is not required for fertilization. The female gametophyte develops within an ovule that forms the seed.

### 30.2 Gymnosperms: Plants with "Naked Seeds"



Gymnosperms have ovules that are not completely enclosed in sporophyte (diploid) tissue at the time of pollination.

The four groups of gymnosperms are 1) coniferophytes, 2) cycadophytes, 3) gnetophytes, and 4) ginkgophytes; all lack flowers and true fruits.



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