

Chapter 38: Angiosperm Reproduction and Biotechnology

Key Concepts

- Flowers, double fertilization, and fruits are unique derived features of the angiosperm life cycle
- Flowering plants reproduce sexually, asexually or both

Flowers, double fertilization, and fruits are unique features of the angiosperm life cycle

- Plant life cycles are characterized by the alternation between sporophyte (spore-producing) and gametophyte (gamete-producing) generations
- In angiosperms, the sporophyte is the plant that we see; they are larger, more conspicuous and longer-lived than gametophytes
- The angiosperm life cycle is characterized by **“three Fs”**: flowers, double fertilization, and fruits

Exploring Trends in the Evolution of Flowers

- Much of floral diversity represents adaptation to specific pollinators
- All of these features extremely specialize a plant in terms of pollinator what could put them in the risk of extinction
- **Four general trends can be seen in the evolution of flowers:**

1. Bilateral Symmetry

- Bilateral symmetry – makes insects to move into the flower in a specific way

2. Reduction in Number of Floral Parts

- Contributes to reduction of advertising themselves to avoid predation and nectar robbers

3. Fusion of Floral Parts

4. Ovaries Located Inside Receptacles

- Inside – greater protection of the ovary

Bilateral Symmetry



Reduction in Number of Floral Parts



Fusion of Floral Parts



Ovaries Located Inside Receptacles



Exploring Flower Pollination:

- **Abiotic pollination** – non-living pollinating agent (by wind, water etc.)
- **Biotic pollination** – living pollinating agent (by animals)

Abiotic Pollination by Wind

- Approx. 20% of angiosperms are wind-pollinated
- Wind-pollinated species (e.g. grasses and many trees) release **large amounts of small sized pollen**, thus compensating for unspecialized pollination → **flowers of these plants are not that colorful** since they do not to attract animals

Abiotic Pollination by Wind



Wind-pollinated flowers release clouds of pollen

Wind-pollinated flowers (grasses only)

Chapter 38 Angiosperm Reproduction And Biotechnology Answers

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Chapter 38 Angiosperm Reproduction And Biotechnology Answers:

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Chapter 38 Angiosperm Reproduction And Biotechnology Answers**

In some sort of inundated with displays and the cacophony of instantaneous transmission, the profound energy and mental resonance of verbal beauty usually diminish into obscurity, eclipsed by the constant barrage of sound and distractions. Yet, nestled within the musical pages of **Chapter 38 Angiosperm Reproduction And Biotechnology Answers**, a fascinating work of literary beauty that impulses with natural emotions, lies an remarkable trip waiting to be embarked upon. Written by way of a virtuoso wordsmith, this exciting opus courses viewers on a mental odyssey, gently revealing the latent potential and profound affect embedded within the complicated internet of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is main styles, dissect its interesting writing fashion, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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