

# 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

**A Gutmann**



**Chapter 38 Angiosperm Reproduction And Biotechnology Answers:**

## Whispering the Techniques of Language: An Psychological Journey through **Chapter 38 Angiosperm Reproduction And Biotechnology Answers**

In a digitally-driven earth where displays reign great and immediate conversation drowns out the subtleties of language, the profound strategies and emotional subtleties hidden within phrases frequently go unheard. Yet, situated within the pages of **Chapter 38 Angiosperm Reproduction And Biotechnology Answers** a interesting fictional treasure blinking with fresh emotions, lies an exceptional journey waiting to be undertaken. Penned by a talented wordsmith, that enchanting opus attracts viewers on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within ab muscles material of each word. Within the mental depths with this touching review, we shall embark upon a honest exploration of the book is key themes, dissect its fascinating writing design, and fail to the strong resonance it evokes heavy within the recesses of readers hearts.

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