

Flower Flashcards PDF

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What is the process by which plants make their own food using sunlight?

Photosynthesis

What part of the plant is responsible for absorbing water and nutrients from the soil?

Roots

What is the colorful part of the plant that attracts pollinators?

Flowers

What is the term for the male reproductive part of a flower?

Stamen

What is the term for the female reproductive part of a flower?

Pistil

What do you call the process of transferring pollen from the male part of a flower to the female part?

Pollination

What is the name of the tiny structures that contain the male gametes in plants?

Pollen grains

What is the term for the protective outer layer of a seed?

Seed coat

What is the process by which seeds develop into new plants?

Germination

What type of plant has seeds that are not enclosed in an ovary?

Gymnosperms

What type of plant has seeds that are enclosed in an ovary?

Angiosperms