

Name _____

Exploring Plant Anatomy: Understanding the Main Parts of a Plant

Multiple Choice Questions

1. What is the main function of roots in a plant?
A) Photosynthesis
B) Seed dispersal
C) Reproduction
D) Anchoring in soil and nutrient absorption

2. Which plant part serves as the primary organ of photosynthesis?
A) Leaves
B) Stem
C) Roots
D) Flowers

3. What is the role of flowers in a plant?
A) Absorbing water and nutrients
B) Storing energy reserves
C) Attracting pollinators and producing seeds
D) Supporting the plant structure

4. What function do fruits serve in a plant's life cycle?
A) Anchoring in soil
B) Photosynthesis
C) Seed dispersal
D) Water absorption

5. Which plant part transports water, nutrients, and sugars between the roots and the rest of the plant?
A) Roots
B) Stem
C) Leaves
D) Flowers

