

# Plant Parts Review Challenge

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## Understanding Plant Structures and Functions

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions based on what you learned about plant structures and their functions.

1. What do roots do for the plant?

- A. They create food
- B. They absorb water and nutrients
- C. They produce flowers

2. Leaves are like solar panels because they are responsible for \_\_\_\_ through photosynthesis.

3. How do different plant parts work together to help the plant survive?

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4. Flowers are important for plant reproduction.

- True       False

5. What does the stem do for the plant?

- A. It absorbs water
- B. It produces seeds
- C. It transports water and supports the plant

6. According to Genesis 1:11, God created \_\_\_\_ trees bearing fruit after their kind.

7. Why is understanding plant design a way to see God's creativity?

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8. If a plant loses its roots, it can still absorb water and nutrients effectively.

- True       False

9. What is the primary function of leaves?

- A. Transporting nutrients
- B. Creating food
- C. Holding the plant up

10. What was the most interesting thing you learned about plant structures during this lesson?

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### Answer Key

1. They absorb water and nutrients    2. making food    3. Roots take in water, stems carry it to leaves, and leaves make food. This teamwork keeps the plant alive.    4. True    5. It transports water and supports the plant    6. fruit    7. God's design shows how each part of a plant has a special purpose, which reflects His amazing creativity.    8. False    9. Creating food    10. I learned how flowers help in reproduction, which was fascinating to me!