

Chapter 4 – Parts of Plants (Essay Questions)

1. Which part of the plant makes food for the plant?

Answer: _____

2. Which part of the plant absorbs water from the soil?

Answer: _____

3. Which part of the plant carries water and nutrients to all other parts of the plant?

Answer: _____

4. Which part of the plant grows into new seeds or fruits?

Answer: _____

Additional Essay Questions (to complete 40 points total)

(8 questions × 5 points = 40 points)

5. Why do plants need sunlight to survive? Explain in one sentence.

Answer: _____

6. What will happen to a plant if it does not get enough water?

Answer: _____

7. Explain the job of the roots in your own words.

Answer: _____

8. What would happen if a plant had no stem?

Answer: _____

9. Describe one way humans can help plants grow better.

Answer: _____

10. Why are leaves important for plants? Write your explanation.

Answer: _____

11. What part of the plant attracts insects and helps in reproduction? Explain briefly.

Answer: _____

12. Imagine you plant a seed. What do you think will grow first, and why?

Answer: _____