

## Unit Review

Read the questions below. Choose the correct answer (A, B, C or D) and write it in the space provided.

1. Which of the following is a source of energy for plants?

- A. water
- B. oxygen

- C. carbon dioxide
- D. sunlight

2. Which part of the plant takes in water and minerals from the soil?

- A. the stem
- B. the flowers

- C. the roots
- D. all of the above

3. Which of the following refers to the male parts of a flower?

- A. pistil
- B. stamen

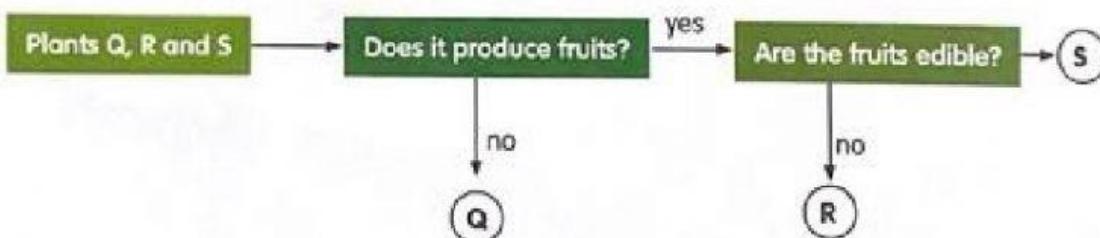
- C. petal
- D. sepal

4. Which part of a flower will develop into a fruit?

- A. anther
- B. style

- C. petal
- D. ovary

This flowchart shows how some plants can be classified.



5. Which letter represents a fern?

- A. 'Q'
- B. 'R'

- C. 'S'
- D. None of the above.

6. Which letter represents a papaya tree?

- A. Q
- B. R

- C. S
- D. All of the above

7. What is the function of the stem?

- A. To take in water and minerals from the soil.
- B. To hold up the plant.
- C. To move water and food to other parts of the plant.
- D. Both B and C.

8. Which parts of a plant make up the shoot system?

- A. roots, stem, leaves
- B. roots, stem, flowers, fruits
- C. roots, stem, flowers, fruits
- D. stem, leaves, flowers, fruits

Questions 9 and 10 refer to the diagram below. The diagram shows the process of photosynthesis.

9. If 'Y' is sunlight, what does 'X' represent?

- A. water
- B. sunlight

- C. oxygen
- D. carbon dioxide

10. What does 'Z' represent?

- A. water
- B. sunlight

- C. oxygen
- D. carbon dioxide

