

REVISION: Choose the BEST answer.

1. The part of a plant responsible for absorbing sunlight.

- a) Flower
- b) Stem
- c) Leaves
- d) Stamen

2. The process by which leaves make food is _____.

- a) Pollination
- b) Photosynthesis
- c) Reproduction
- d) Fertilization

3. This part of a plant anchors the plant from being blown away.

- a) Fruit
- b) Stem
- c) Leaves
- d) Root

4. This part of the plant absorbs water and nutrients

- a) stem
- b) roots
- c) flower
- d) chloroplast

5. The stem transports water and nutrients to the leaves through two kinds of cells known as _____.

- a) pistil and stigma
- b) stamen and pollen
- c) xylem and phloem
- d) ovary and pistil

6. Which substance captures sunlight?

- a) Pollen
- b) Carbon dioxide
- c) Chlorophyll
- d) Oxygen

7. Which of the following is a function of stomata?

- a) Make pollen
- b) Form seeds
- c) Capture light
- d) Exchange gases

8. What material is made in photosynthesis?

- a) Chlorophyll
- b) Sugar
- c) Carbon dioxide
- d) Pollen

9. What are two things that all vascular plants have?

- a) flowers and fruit
- b) seeds and pollen
- c) stems and leaves
- d) pistil and stamen

10. What is the function of stems in vascular plants?

- a) They make food for the plants.
- b) They absorb minerals from the soil.

c) They hold plants in place in the soil.

d) They support the plants and keep them upright.