

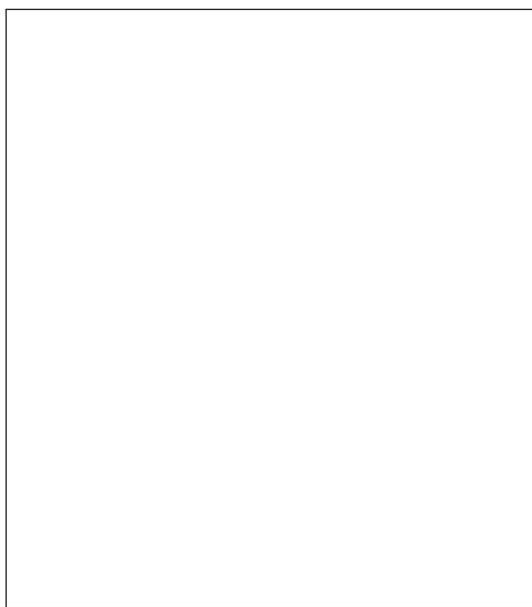
4

HOW DO PLANTS GET THEIR FOOD?

Name:

Class:

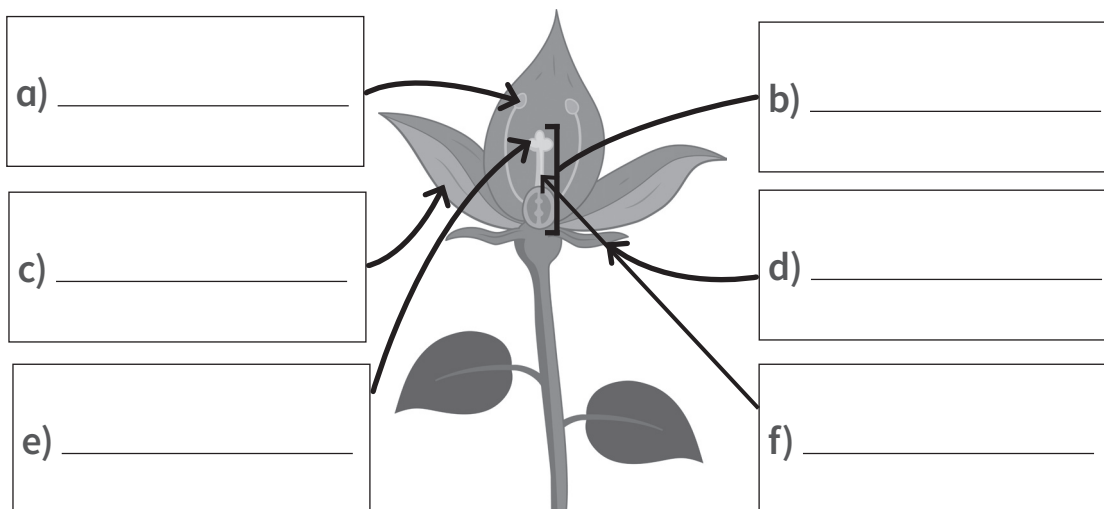
- 1** Draw a diagram of a flowering plant. Label the *roots*, *stem*, *leaves* and the *flowers*. Then, circle the correct words in the sentences below.



- a) **Stems / Roots** hold the plant in the ground.
- b) The **leaves / stems** are where the plant makes its food.
- c) The **stems / roots** support the plant.
- d) Water and minerals are transported through the **stems / leaves**.
- e) **Stems / Roots** absorb water and minerals from the soil.
- f) The reproductive organs of a flowering plant are inside the **leaves / flowers**.

- 2** Label the parts of the flower.

sepal petals stamens carpel stigma ovary



- 3** Use the words from exercise 2 to answer the questions.

- a) Which part of the flower produces pollen? _____
- b) Which part of the flower protects the new flower? _____
- c) Which part of the flower attracts insects to the flower? _____

4 Read the sentences about photosynthesis and circle the answers (T) True or (F) False. Copy the true sentences and correct the false sentences.

a) Plants make their food in their roots. T / F

b) The roots absorb water and minerals from the soil. T / F

c) Plants take in oxygen from the air to perform photosynthesis. T / F

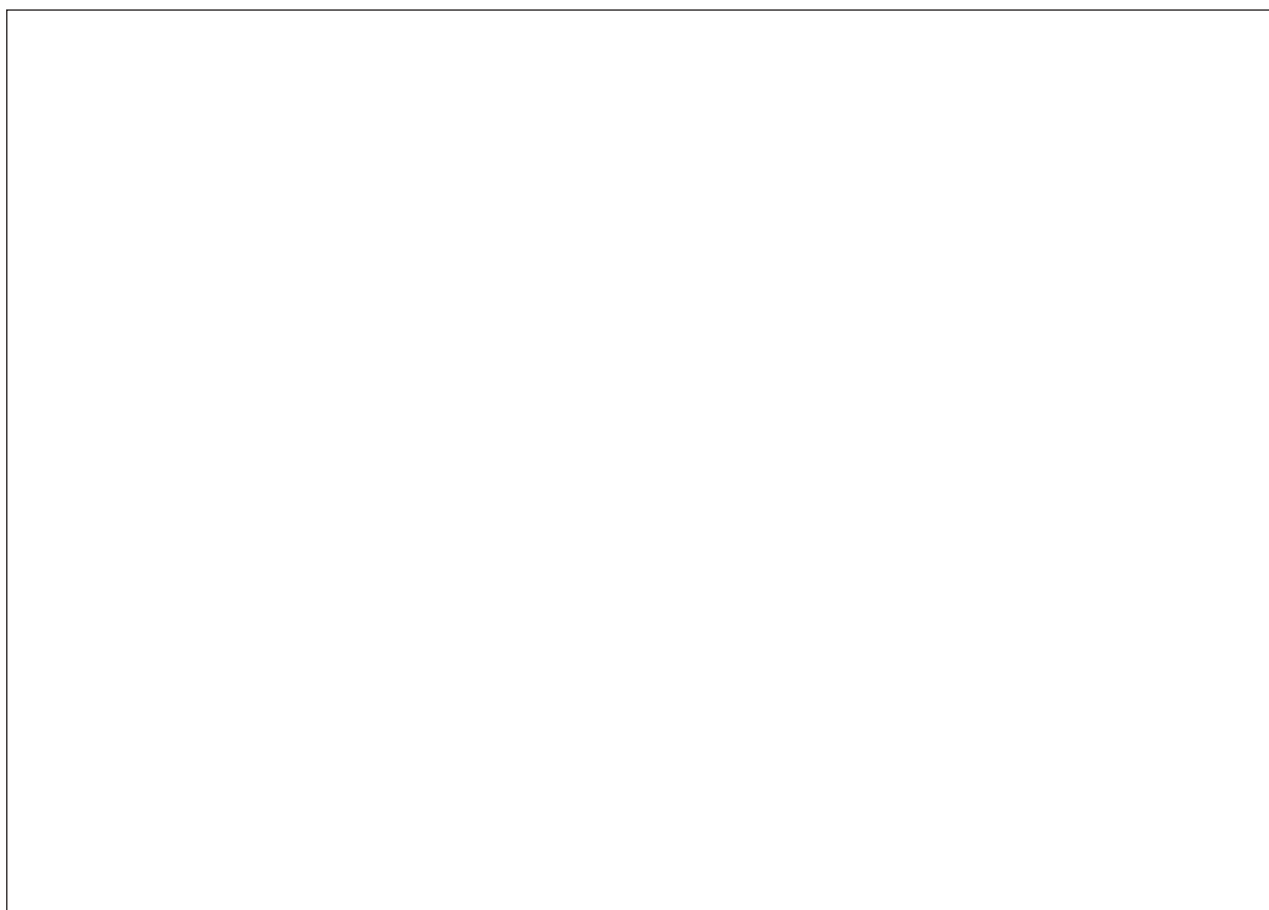
d) Plants need sunlight to perform photosynthesis. T / F

e) Plants release carbon dioxide into the air during photosynthesis. T / F

5 Complete the photosynthesis recipe and draw a diagram to show the process.

W _____ and minerals + C _____ D _____ + sunlight =

F _____ + O _____



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1 Be a teacher and correct the spelling of these words.

- a) **OXIGEN** _____
- b) **CARBON DYOXID** _____
- c) **FOTOSINTHISIS** _____
- d) **ANGLIOSPERM** _____
- e) **GIMNOSPERM** _____
- f) **APSORB** _____
- g) **GIRMINACION** _____
- h) **SPORS** _____
- i) **POLEN** _____
- j) **OBARY** _____

2 Read the definitions and write the correct word from activity 1.

- a) Plants make their food using this process. _____
- b) Plants produce this gas when they make their food. _____
- c) The stamens produce this. _____
- d) These types of plants produce fruit. _____
- e) Plants need this gas to make their own food. _____
- f) This is how roots take in water and minerals. _____
- g) Non-flowering plants reproduce with these. _____
- h) These types of plants produce cones. _____
- i) The seeds of a flowering plant grow here. _____
- j) This is when a seed begins to grow into a plant. _____

3 Order the words to make correct sentences.

- a) stem / grasses / thin / a / short / have /

- b) trunk / trees / a / stem / hard / a / called / have / thick /

- c) many / branches / have / bushes / low /
