



Name _____ Class _____ Date _____

1 What is the **main job** of a plant's **stem**?

- A to collect nutrients from air
- B to catch sunlight
- C to make food
- D to carry water and minerals throughout plant



2 Plant **stems** also help **support the plant** so that it is able to reach _____, which is needed by plants to make their own food and grow healthy.

- A sunlight
- B oxygen
- C shade
- D the soil



3 In what part of the plant is **food for the plant** made through **photosynthesis**?

- A stem
- B roots
- C flower
- D leaves



4 Why are **leaves** usually **flat**?

- A to collect nutrients from the air
- B to collect oxygen from the air
- C to collect as much sunlight as possible



PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

- A respiration
- B photosynthesis
- C transpiration
- D hypothesis

- B chlorophyll
- C sugar
- D seeds



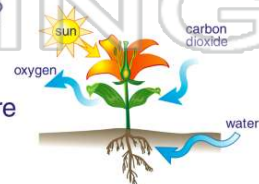
9 What are the **two** important materials needed for **photosynthesis**?



- A carbon dioxide and water
- B oxygen and carbon dioxide
- C oxygen and chloroplast
- D carbon dioxide and nitrogen

10 What is needed by plants in order to change **water and carbon dioxide** into **food** for the plant?

- A soil
- B cold temperature
- C sunlight
- D precipitation

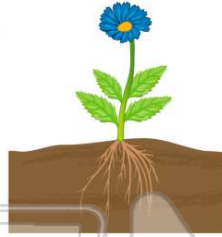




ANSWER KEY

What is the **main job** of a plant's **stem**?

- A to collect nutrients from air
- B to catch sunlight
- C to make food
- D to carry water and minerals throughout plant



(d)

Plant **stems** also help **support the plant** so that it is able to reach _____, which is needed by plants to make their own food and grow healthy.

- A sunlight
- B oxygen
- C shade
- D the soil



(a)

In what part of the plant is **food for the plant** made through **photosynthesis**?

- A stem
- B roots
- C flower
- D leaves



(d)

Why are **leaves** usually **flat**?

- A to collect nutrients from the air
- B to collect oxygen from the air
- C to collect as much sunlight as possible
- D to collect water from



(c)



PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

- A respiration
- B photosynthesis
- C transpiration
- D hypothesis

- C sugar
- D seeds



What are the **two** important materials needed for **photosynthesis**?

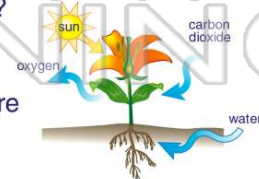


- A carbon dioxide and water
- B oxygen and carbon dioxide
- C oxygen and chloroplast
- D carbon dioxide and nitrogen

(a)

What is needed by plants in order to change **water and carbon dioxide** into **food** for the plant?

- A soil
- B cold temperature
- C sunlight
- D precipitation



(c)