

9C Plants and photosynthesis

complete the sentence

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Place the right word or words to complete the sentence:

 [Click mouse to reveal answer](#)

global

water

presence

minerals

leaf

corn

own

nitrates

respiration

- a) Green plants are able to make their _____ food by photosynthesis.
- b) Plants obtain the _____ they need from roots, which have millions of tiny root hair cells.
- c) Leaves can be tested for the _____ of starch by using the iodine test.
- d) Roots are adapted to take in _____ and water from the soil.
- e) Sugar is transported from the _____ around the plant by phloem tissue.
- f) Glucose in plants is used for _____ and to make starch, fats and proteins.
- g) Over the summer crops like _____ and wheat will increase their biomass.
- h) Plants take in minerals like _____ from the soil by active transport.
- i) Destroying forests contributes to _____ warming and greenhouse gases.

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global

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respiration

- a) Green plants are able to make their own food by photosynthesis.
- b) Plants obtain the water they need from roots, which have millions of tiny root hair cells.
- c) Leaves can be tested for the presence of starch by using the iodine test.
- d) Roots are adapted to take in minerals and water from the soil.
- e) Sugar is transported from the leaf around the plant by phloem tissue.
- f) Glucose in plants is used for respiration and to make starch, fats and proteins.
- g) Over the summer crops like corn and wheat will increase their biomass.
- h) Plants take in minerals like nitrates from the soil by active transport.
- i) Destroying forests contributes to global warming and greenhouse gases.