

Magic School Bus: Gets Planted!

Video Guide

As you watch Ms. Frizzle and the class learn about photosynthesis, use the word bank to fill in the blanks below.

air chloroplasts energy food grow leaves
own root hairs soil stem sun's rays water

1. Phoebe gets turned into a beanstalk and can't figure out how to _____.
2. Plants have _____, stems, and roots.
3. Ms. Frizzle and the class go inside the _____.
4. The sweet potato plant sucks up _____ in the soil through its _____.
5. Water travels up the plant through the _____, then into leaves.
6. The green blobs in leaves are called _____.
7. The leaves bring in fresh _____.
8. The chloroplasts catch the _____ and the sun gives them _____.
9. The chloroplasts use air, water, and sun to make a sugary _____.
10. Plants don't get food from somewhere else, they make their _____.

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COMPREHENSION CHECK

Drag and drop to show the steps of photosynthesis.

Chloroplasts use sun, water and carbon dioxide to make food.

The plant sucks in water through its root hairs.

Chloroplasts catch the sun's rays to get energy.

Water travels up the stem of the plant.

1

2

Leaves bring in carbon dioxide.

The plant uses the food to grow

5

4

PLANT'S RECIPE

Choose the correct name to label each ingredient of photosynthesis.

