How Plants Make Food

Grade 5 Science Worksheet - Challenge Me

Name _____ Date _____

Fill in each blank with a word from the word bank. A word can be used more than once.

WORD BANK

sunlight water carbon dioxide oxygen sugar chlorophyll leaves roots stomata energy photosynthesis green stem

1. The energy plants use to make food comes from the Sun as _____ .

2. A plant's _____ hold it in the ground and take in water.

3. Leaves are flat and wide so they can catch more _____ .

4. Photosynthesis needs sunlight, carbon dioxide and _____ .

5. Photosynthesis needs water, carbon dioxide and _____ .

6. Sunlight gives the plant the _____ it needs to make sugar.

7. A plant kept in a dark closet cannot make food because it has no _____ .

8. Plants store extra _____ in their roots, stems and fruit.

9. If you cover part of a leaf with black paper for a week, that part cannot get _____ .

10. Plants take in _____ from the air through tiny holes in their leaves.

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Answer Key - Grade 5 Science Worksheet - Challenge Me

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WORD BANK

sunlight water carbon dioxide oxygen sugar chlorophyll leaves
roots stomata energy photosynthesis green stem

1. The energy plants use to make food comes from the Sun as **sunlight** .
2. A plant's **roots** hold it in the ground and take in water.
3. Leaves are flat and wide so they can catch more **sunlight** .
4. Photosynthesis needs sunlight, carbon dioxide and **water** .
5. Photosynthesis needs water, carbon dioxide and **sunlight** .
6. Sunlight gives the plant the **energy** it needs to make sugar.
7. A plant kept in a dark closet cannot make food because it has no **sunlight** .
8. Plants store extra **sugar** in their roots, stems and fruit.
9. If you cover part of a leaf with black paper for a week, that part cannot get **sunlight** .
10. Plants take in **carbon dioxide** from the air through tiny holes in their leaves.