Plant Parts and Needs

Grade 1 Science Worksheet

Name _____ Date _____

Circle the answer.

1. Which part grows under the soil?



leaves flowers roots

2. Which part is the colorful part on top?



stem roots flower

3. Which set shows what a plant needs?

water, shade and sand water, light and air sand, wind and rocks



4. Which part is the tall part in the middle?

roots flower stem

5. A plant has water and air but sits in a dark closet. What is missing?

more wind more shade light

6. What do roots do?



They take in water from the soil.

They catch sunlight.

They make seeds.

7. What do leaves do?



They use sunlight to help make food.

They make seeds.

They take in water from the soil.

8. What does a flower help the plant make?



roots seeds soil

9. What does the stem do?



It catches sunlight.

It carries water up to the leaves.

It makes seeds.

10. A plant lives in a tiny pot. What may happen to its roots?



They run out of room. They make more seeds. They get more water.

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Answer Key - Grade 1 Science Worksheet

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