Plant Parts and Needs

Grade 1 Science Worksheet

Name _____ Date _____

Circle the answer.

1. What does the stem do?



It makes seeds.

It catches sunlight.

It carries water up to the leaves.

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



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



3. A plant is wilting and the soil is dry. What should you do?

Give it water. Give it a bigger pot. Move it into the shade.

4. Which part grows under the soil?

leaves roots flowers

5. Which part is the colorful part on top?



roots flower stem

6. Which set shows what a plant needs?

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



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

roots flower stem

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

more shade light more wind

9. What do roots do?



They take in water from the soil.

They make seeds.

They catch sunlight.

10. What do leaves do?



They make seeds.

They take in water from the soil.

They use sunlight to help make food.

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Answer Key - Grade 1 Science Worksheet

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