Plant Parts and Needs

Grade 1 Science Worksheet

Name _____ Date _____

Circle the answer.

1. Which part is the colorful part on top?



stem flower roots

2. Which set shows what a plant needs?

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



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

roots stem flower

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

light more wind more shade

5. What do roots do?



They take in water from the soil.

They make seeds.

They catch sunlight.

6. What do leaves do?



They take in water from the soil.

They make seeds.

They use sunlight to help make food.

7. What does a flower help the plant make?



roots soil seeds

8. What does the stem do?



It carries water up to the leaves.

It makes seeds.

It catches sunlight.

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



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

10. 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.

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Answer Key - Grade 1 Science Worksheet

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