



Plants and Their Needs

Name: _____

Date: _____

Grade: Grade 2

Part A: Sort the Words

Sort each word or number into the correct category box.

soil

rocks

sunlight

metal

water

plastic

Helps a Seed Grow

Does NOT Help a Seed Grow

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A tiny _____ can grow into a big plant.
2. Seeds need _____ and warmth to begin to sprout.
3. Plants grow their roots down into the _____.
4. The _____ of a plant is the first part to grow from a seed.
5. After the root grows, a tiny _____ pushes up through the soil.

Part C: True or False?

Read each statement. Circle True or False.

1. A seed needs water to start growing. True False
2. Seeds can grow without any soil or dirt. True False
3. Warmth from the sun helps seeds sprout. True False
4. All seeds look exactly the same. True False

Answer Key • Plants and Their Needs • Grade: Grade 2

Part A: Sort the Words

Sort each word or number into the correct category box.

soil rocks sunlight metal water plastic	
Helps a Seed Grow	Does NOT Help a Seed Grow

Part B: Fill in the Blank

Write the missing word or number on each line.

1. A tiny seed can grow into a big plant.
2. Seeds need water and warmth to begin to sprout.
3. Plants grow their roots down into the soil.
4. The root of a plant is the first part to grow from a seed.
5. After the root grows, a tiny stem pushes up through the soil.

Part C: True or False?

Read each statement. Circle True or False.

1. A seed needs water to start growing. True False
2. Seeds can grow without any soil or dirt. True False
3. Warmth from the sun helps seeds sprout. True False
4. All seeds look exactly the same. True False