



# 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

### 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