



# Plants and Their Needs

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Grade: Grade 2

## Part A: Fill in the Blank

Write the missing word or number on each line.

1. The \_\_\_\_\_ anchor a plant in the soil.
2. Roots absorb \_\_\_\_\_ and nutrients from the soil.
3. The \_\_\_\_\_ supports the plant and holds it upright.
4. Water travels up the stem to the \_\_\_\_\_.
5. Leaves use sunlight to make \_\_\_\_\_ for the plant.
6. The colorful part of a plant that attracts bees is the \_\_\_\_\_.
7. Inside a flower, \_\_\_\_\_ are made so new plants can grow.
8. A \_\_\_\_\_ protects the seed and sometimes helps it travel.
9. The flat, green parts of a plant are its \_\_\_\_\_.

## Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

|        |         |                              |
|--------|---------|------------------------------|
| roots  | → _____ | makes seeds for new plants   |
| stem   | → _____ | soaks up water from the soil |
| leaves | → _____ | carries water up to leaves   |
| flower | → _____ | uses sunlight to make food   |

**Part A: Fill in the Blank**

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Write the missing word or number on each line.

1. The roots anchor a plant in the soil.
2. Roots absorb water and nutrients from the soil.
3. The stem supports the plant and holds it upright.
4. Water travels up the stem to the leaves .
5. Leaves use sunlight to make food for the plant.
6. The colorful part of a plant that attracts bees is the flower .
7. Inside a flower, seeds are made so new plants can grow.
8. A fruit protects the seed and sometimes helps it travel.
9. The flat, green parts of a plant are its leaves .

**Part B: Matching**

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Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

|   |                                       |   |
|---|---------------------------------------|---|
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">roots</div>  | → <u>soaks up water from the soil</u> | <div style="border: 1px solid black; padding: 5px; display: inline-block;">makes seeds for new plants</div>   |
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">stem</div>   | → <u>carries water up to leaves</u>   | <div style="border: 1px solid black; padding: 5px; display: inline-block;">soaks up water from the soil</div> |
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">leaves</div> | → <u>uses sunlight to make food</u>   | <div style="border: 1px solid black; padding: 5px; display: inline-block;">carries water up to leaves</div>   |
| <div style="border: 1px solid black; padding: 5px; display: inline-block;">flower</div> | → <u>makes seeds for new plants</u>   | <div style="border: 1px solid black; padding: 5px; display: inline-block;">uses sunlight to make food</div>   |