



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. Plants use sunlight, water, and air to make their own _____ .
2. The process plants use to make food from sunlight is called _____ .
3. During photosynthesis, plants release _____ into the air.
4. Plants take in a gas called carbon _____ from the air.
5. Seeds can travel to new places by _____ , water, or animals.
6. Dandelion seeds float away on the _____ .
7. Some seeds stick to animal _____ and ride to new places.
8. Coconut seeds can float on _____ to reach new land.
9. When a bird eats fruit, it can drop _____ far from the parent plant.

Part B: Matching

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

1. Match each item to its correct answer.

dandelion seed	→ _____	buried by a squirrel
coconut	→ _____	blown by the wind
berry seed	→ _____	floats on water
acorn	→ _____	eaten and dropped by birds

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

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Plants use sunlight, water, and air to make their own food .
2. The process plants use to make food from sunlight is called photosynthesis .
3. During photosynthesis, plants release oxygen into the air.
4. Plants take in a gas called carbon dioxide from the air.
5. Seeds can travel to new places by wind , water, or animals.
6. Dandelion seeds float away on the wind .
7. Some seeds stick to animal fur and ride to new places.
8. Coconut seeds can float on water to reach new land.
9. When a bird eats fruit, it can drop seeds far from the parent plant.

Part B: Matching

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

1. Match each item to its correct answer.

dandelion seed	→ <u>blown by the wind</u>	buried by a squirrel
coconut	→ <u>floats on water</u>	blown by the wind
berry seed	→ <u>eaten and dropped by birds</u>	floats on water
acorn	→ <u>buried by a squirrel</u>	eaten and dropped by birds