



Spring Math & Reading

Name: _____

Date: _____

Grade: Grade 5

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence:

Plants make food using carbon dioxide and water through a process called respiration.

Rewrite: _____

2. Fix the sentence: During spring, the days get shorter which causes plants to begin growing again.

Rewrite: _____

3. Fix the sentence: Pollen is carried only by bees from one flower to another during pollination.

Rewrite: _____

Part B: Fill in the Blank

Write the missing word or number on each line.

- The green pigment in leaves that captures sunlight for photosynthesis is called _____.
- During photosynthesis, plants absorb carbon dioxide and release _____ into the air.
- The transfer of pollen from one flower to another is called _____.
- A tiny plant inside a seed begins to grow when conditions are right, a process called _____.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Explain why spring is an ideal season for plant growth. Use at least two details about sunlight and temperature.

2. How are bees and flowers connected in a way that helps both survive? Describe the relationship.

Part A: Fix the Sentence

Each sentence has an error. Rewrite it correctly on the line.

1. Fix the sentence:

Plants make food using carbon dioxide and water through a process called respiration.

Rewrite: Plants make food using carbon dioxide and water through a process called photosynthesis.

2. Fix the sentence:

During spring, the days get shorter which causes plants to begin growing again.

Rewrite: During spring, the days get longer, which causes plants to begin growing again.

3. Fix the sentence:

Pollen is carried only by bees from one flower to another during pollination.

Rewrite: Pollen is carried by bees, butterflies, wind, and other agents from one flower to another during pollination.

Part B: Fill in the Blank

Write the missing word or number on each line.

1. The green pigment in leaves that captures sunlight for photosynthesis is called chlorophyll.
2. During photosynthesis, plants absorb carbon dioxide and release oxygen into the air.
3. The transfer of pollen from one flower to another is called pollination.
4. A tiny plant inside a seed begins to grow when conditions are right, a process called germination.

Part C: Short Answer

Answer each question in one or two complete sentences.

1. Explain why spring is an ideal season for plant growth. Use at least two details about sunlight and temperature.

Spring is ideal for plant growth because the days get longer, giving plants more sunlight for photosynthesis. Also, temperatures rise above freezing, warming the soil so seeds can germinate and roots can absorb water.

2. How are bees and flowers connected in a way that helps both survive? Describe the relationship.