



# Earth's Systems: Water and Weather

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: The water cycle makes new water each time it rains.

Rewrite: \_\_\_\_\_

2. Fix the sentence: Evaporation happens when water vapor turns back into a liquid.

Rewrite: \_\_\_\_\_

3. Fix the sentence: Weather describes the long-term patterns of a region over many years.

Rewrite: \_\_\_\_\_

## Part B: Fill in the Blank

Write the missing word or number on each line.

1. When the Sun heats puddles, the water turns into vapor in a process called \_\_\_\_\_.
2. Water vapor cools high in the sky and forms tiny droplets through \_\_\_\_\_.
3. Rain, snow, sleet, and hail are all forms of \_\_\_\_\_.
4. Today's temperature, wind, and rainfall describe the \_\_\_\_\_ of a place.

## Part C: Short Answer

Answer each question in one or two complete sentences.

1. List the four main stages of the water cycle in order.

\_\_\_\_\_  
\_\_\_\_\_

2. Explain one difference between weather and climate.

\_\_\_\_\_  
\_\_\_\_\_

**Part A: Fix the Sentence**

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

1. Fix the sentence: The water cycle makes new water each time it rains.

Rewrite: The water cycle moves existing water; no new water is created.

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2. Fix the sentence: Evaporation happens when water vapor turns back into a liquid.

Rewrite: Evaporation happens when liquid water turns into water vapor.

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3. Fix the sentence: Weather describes the long-term patterns of a region over many years.

Rewrite: Climate describes the long-term patterns of a region over many years.

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**Part B: Fill in the Blank**

Write the missing word or number on each line.

1. When the Sun heats puddles, the water turns into vapor in a process called evaporation.
2. Water vapor cools high in the sky and forms tiny droplets through condensation.
3. Rain, snow, sleet, and hail are all forms of precipitation.
4. Today's temperature, wind, and rainfall describe the weather of a place.

**Part C: Short Answer**

Answer each question in one or two complete sentences.

1. List the four main stages of the water cycle in order.

*Evaporation, condensation, precipitation, and collection (or runoff) are the four main stages of the water cycle.*

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2. Explain one difference between weather and climate.

*Weather is the short-term state of the atmosphere, while climate is the long-term average of weather over many years.*

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