

Science Fables

The Raindrop That Took a Trip

Story Quiz

This quiz follows Kavya and Ben as they learn how water moves through the water cycle.

1. What did Kavya notice sliding down the classroom window?

- A. A snowflake
- B. A raindrop
- C. A leaf
- D. A pebble

2. What is evaporation?

- A. Water vapor cooling into droplets
- B. Water falling from clouds
- C. Liquid water changing into water vapor and rising into the air
- D. Water collecting in lakes and oceans

3. What happens during condensation?

- A. Water vapor cools and changes into tiny liquid droplets
- B. Water freezes deep underground
- C. Rainwater flows into rivers
- D. The Sun heats the ocean

4. Which of these is an example of precipitation?

- A. Rain, snow, sleet, or hail falling from clouds
- B. Water vapor rising into the air
- C. Water soaking into the ground
- D. Sunlight warming a lake

5. Why does the water cycle continue again and again?

- A. Water disappears after it rains
- B. The Sun heats collected water, causing it to evaporate again
- C. Clouds hold water forever
- D. Rivers stop water from moving

Answer Key



1. B — A raindrop

Kavya noticed a raindrop sliding down the classroom window.

2. C — Liquid water changing into water vapor and rising into the air

Evaporation is when liquid water changes into water vapor and rises into the air.

3. A — Water vapor cools and changes into tiny liquid droplets

During condensation, water vapor cools and changes into tiny liquid droplets.

4. A — Rain, snow, sleet, or hail falling from clouds

Precipitation includes rain, snow, sleet, or hail falling from clouds.

5. B — The Sun heats collected water, causing it to evaporate again

The water cycle continues because the Sun heats collected water, causing it to evaporate again.