

Grade 4 Science Worksheet 1: Water Cycle (Difficulty Level: Intermediate)

Name	:			
Date:				_

Question 1: What is the main function of the water cycle?

- a) To move water through evaporation, condensation, and precipitation
- b) To keep water stored in oceans forever
- c) To create ice in the sky
- d) To stop rivers from flooding

Question 2: What is precipitation?

- a) Water vapor turning into gas
- b) Rain, snow, or hail falling from clouds to the ground
- c) Water changing into vapor in the air
- d) Water flowing into rivers

Question 3: How does the water cycle help plants?

- a) It provides sunlight
- b) It brings water to plants through rain
- c) It makes the air cooler
- d) It removes carbon dioxide from the air

Question 4: What happens to rainwater after it falls to the ground?

- a) It becomes water vapor instantly
- b) It freezes into ice



- c) It flows into rivers, lakes, or soaks into the ground
- d) It stays on the surface forever

Question 5: Why are oceans important in the water cycle?

- a) They store most of Earth's water
- b) They stop evaporation
- c) They keep all the water as ice
- d) They create rain directly

Bonus Question:

What would happen if the water cycle stopped?

- a) The Earth would become too cold
- b) There would be no movement of water, and life would be affected
- c) Rainfall would increase rapidly
- d) Oceans would grow larger

-BE THE CHAMPION!--