

Name _____

The Fantastic Journey: What Happens to Water After It Falls to the Ground?

Multiple Choice Questions

1. What happens to water after it falls to the ground?
 - a) It immediately evaporates into the atmosphere.
 - b) It infiltrates into the ground, becomes groundwater, or runs off the surface.
 - c) It turns into ice and forms glaciers.
 - d) It disappears and is never seen again.

2. What is infiltration?
 - a) The process of water turning into ice.
 - b) When water flows over the land's surface.
 - c) The process of water soaking into the ground.
 - d) The process of water turning into water vapor.

3. What happens to water when it evaporates?
 - a) It forms clouds.
 - b) It turns into solid ice.
 - c) It rises into the atmosphere as water vapor.
 - d) It becomes part of the ocean.

4. How does transpiration contribute to the water cycle?
 - a) It creates thunderstorms.
 - b) It forms glaciers.
 - c) It adds moisture to the air through plants.
 - d) It causes floods.

5. What is the role of clouds in the water cycle?
 - a) They store water indefinitely.
 - b) They create precipitation instantly.
 - c) They provide shade for the Earth.
 - d) They store water until conditions are right for precipitation.

