

The Water Cycle

- 1. What is the water cycle?
 - a. Constant movement of water between the Earth and Moon
 - b. Constant movement of water between the atmosphere and earth
 - c. Constant movement of water between the atmosphere and hydrosphere
 - d. Constant movement of water between the hydrosphere and biosphere
- 2. How does water move from Earth's surface to the atmosphere?
 - a. Evaporation
 - b. Condensation
 - c. Precipitation
 - d. Groundwater
- 3. What happens to water once it moves from Earth's surface to the atmosphere?
 - a. Rises, cools, condenses, and expands to form a cloud
 - b. Rises, expands, condenses, and then cools, to form a cloud
 - c. Rises, expands, cools, and condenses to form a cloud
 - d. Cools, then rises, expands, and condenses to form a cloud
- 4. How does water move from the atmosphere to Earth's surface?
 - a. Evaporation
 - b. Condensation
 - c. Groundwater
 - d. Precipitation
- 5. How does precipitation that falls on land enter bodies of water?
 - a. By runoff &/or ground water
 - b. By Evaporation
 - c. By runoff only
 - d. By ground water only
- 6. What is the source of energy that drives the water cycle?
 - a. Moon
 - b. Sun
 - c. Earth
 - d. Superman
- 7. Why is the water cycle important?
 - a. It's a continuous cycle of water which is important to filtering dirt out of the water
 - b. It's a continuous cycle of water which is important to plants only
 - c. It's a continuous cycle of water which is important in blocking solar radiation from hitting the ground
 - d. it's a continuous cycle of water which is important to substance to life