

## Unit 4 Lesson 1 Vocabulary

1. **Water Cycle (p. 224)** – Movement of water between the atmosphere, land, oceans, and even living things.
2. **Evaporation (p. 226)** – When liquid water changes into water vapor.
3. **Transpiration (p. 226)** – The release of water vapor into the air by plants.
4. **Sublimation (p. 226)** – When solid water changes directly to water vapor (gas) without first becoming a liquid. It is most often used to describe the process of snow and ice changing into water vapor in the air without first melting into water.
5. **Condensation (p. 227)** – when water vapor (gas) changes to a liquid. (example: glass of ice water sweating as it sits in a room at room temperature)
6. **Precipitation (p. 227)** – any form of water that falls to Earth from the clouds. (Examples....rain, hail, sleet, snow)
7. **Runoff (p. 228)** – water from rain, snowmelt, or other sources, that flows over the surface of land
8. **Infiltration (p. 228)** – water from land that soaks into the ground.
9. **Accumulation (not in textbook)** – the process in which water pools in large bodies (like oceans, seas and lakes).