

Name \_\_\_\_\_

# CASE

## Presentation Notes

Presentation Water Cycle

Lesson 4.3

Notes from Presentation:

Water cover 70% of Earth's surface.

Sustains all life processes.

Used for many purposes.

Locations of Water: Atmosphere, Precipitation, Organisms, Earth's Surface, Groundwater

Water can be a solid, liquid, and vapor. All 3 can be located in Earth's atmosphere.

Melting: change from solid to liquid

Freezing: change from liquid to solid

Evaporation: change from liquid to gas

Condensation: change from gas to liquid

Transpiration: water vapor produced by plants

Percolation and Infiltration: movement of water through Earth materials

There is not a specific way water travels in the water cycle.

# AFNR Reflection Page

List five key points that are important to remember from this presentation.

1. Water covers 70% of Earth's surface.
2. Water can be a gas, liquid, or a solid.
3. Melting is when water changes from a liquid to a solid.
4. Evaporation is when water changes from liquid into a gas.
5. Condensation is when water changes from a gas to a liquid.

List three ideas or concepts that this new information has in common with previous things learned.

1. Freezing is when water changes from a solid to a liquid.
2. Precipitation is part of the water cycle.
3. Water sustains all life processes.

List questions or ideas that remain unclear about the information presented that should be asked for clarity at the appropriate time.

N/A