Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Period: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Transfer of Heat/Water Cycle Review

1. What is the source of all energy?
2. What is the transfer of energy through electromagnetic waves?
3. What is the transfer of energy through direct contact?
4. What is the flow of heat by movement of gases and liquids?
5. Which form of heat transfer causes weather?
6. An iron coming in direct contact with clothes transfers heat through \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. The Earth’s Mantle is an example of which type of heat transfer?

1. A person placing their hand over a hot fire is which type of heat transfer?

1. A microwave can be used in which type of heat transfer?

1. The air flow in a vent can be used in which type of heat transfer?

1. The term used to describe water turning to water vapor is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. Water vapor cooling to form clouds is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. The evaporation of water from plant leaves is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. The movement of water on land to rivers, lakes, streams, or oceans is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

1. Cooled water falling back to Earth is considered \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.



Name the parts of the water cycle

1. #1 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. #2 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. #3 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. #4 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
5. #5 is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Word bank**

Runoff

Evaporation

Transpiration

Condensation

Precipitation