Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour: \_\_\_\_\_\_\_\_\_ Test Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Study Guide for Water Cycle and Heat Energy Transfer

Vocabulary:

* Evaporation
* Condensation
* Precipitation
* Clouds
* Cloud Formation
* Surface Run-off
* Infiltration
* Ground Water
* Transpiration
* Solar Energy
* Absorption
* Water Vapor

1. Describe where water exists above, on, and below the Earth.
2. Describe how water gets above, on, and below the Earth.
3. Show where water exists above, on, and below the Earth.
4. Explain how water gets above, on, and below the Earth.
5. Describe each process of heat transfer:
   1. Conduction
   2. Convection
   3. Radiation
6. Make a Diagram of water moving through the Water Cycle