

MARIE - CREATOR OF DAILY THE HOMESCHOOL DAILY

FREE educational resources and activities

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Hope it works out great!





Marie

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Water Cycle Guided Notes

- The Water Cycle is the on-going process by which water moves all around Earth.
- There are several different processes that happen in the Water Cycle. In these processes, water changes from different states of matter. Water is the only matter that can change to form all 3 states of matter.
- 4 Main Water Cycle Processes
 - Evaporation
 - Condensation
 - o Precipitation
 - o Collection
- What is Evaporation?
 - Evaporation is the process of water changing into steam or a gas.
 - Most of the evaporation that takes place on Earth happens over our oceans. Remember that oceans cover over 70% of the Earth!
- What is Transpiration?
 - Transpiration is the evaporation of water through plants' leaves.
- What is Condensation?
 - o Condensation is the process of gas changing into a liquid.
 - o Condensation forms clouds. When the warm gas rises and hits the colder air, the vapor (gas) turns back into water.

- When the amount of water in a cloud becomes too heavy, the cloud will turn gray and then precipitate.
- What is precipitation?
 - o Precipitation is a form of water that comes from the sky.
 - o Rain, snow, sleet, and hail are forms of precipitation.
 - Hail can be the size of pellets, or it can be the size of baseballs.
 - o Hail can do major damage to homes and cars.
- What is Collection?
- Collection occurs when water gathers in lakes, rivers, and oceans.
- After collection, evaporation starts all over again. Condensation follows and then precipitation.
- The water cycle is exactly that... a cycle. For thousands of years, water has been recycled and cleaned through the hydrologic cycle.
 It just keeps going and going!

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