

Water Cycle Web-Quest

Student Name: _____

Date: _____

Situation: It's recess time and you have to stay inside and watch another movie. Where in the world does all of this rain come from? You are assigned to investigate and create a poster to explain to your classmates about the Water Cycle.



Mission: Using the Internet and/or other resources, gather information about the water cycle. Complete the worksheet attached. Create a poster explaining the water cycle.

Resources:

Questions 1-3

<http://www.cotf.edu/ete/modules/mseese/earthsysflr/water.html>

Question 8

<http://www.ga.usgs.gov/edu/watercyclegraphic.html>

All Other Questions:

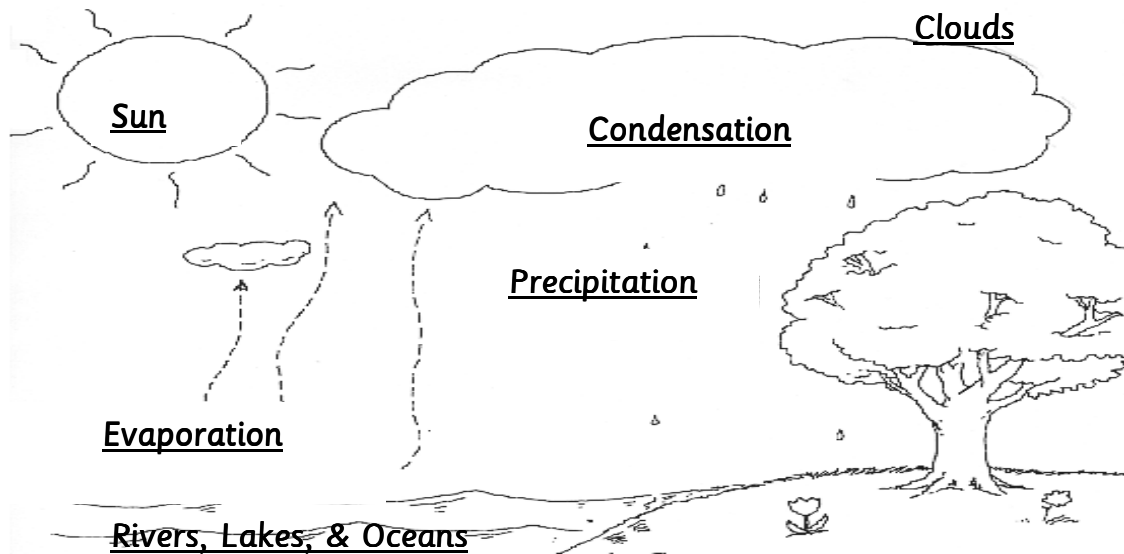
<http://www.miamisci.org/ecolinks/watercycle.html>

<http://www.educ.uvic.ca/faculty/mroth/438/WEATHER/watercycle.html>

<http://www.kimballmedia.com/Drippy/>

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Water Cycle Web-Quest Activity Sheet



1. What is the name for water in solid form?

2. What is the name for water in liquid form?

3. What is the name for water in gas form?

4. Water covers _____% of the earth's surface and is vital to all living things.
5. When it becomes very hot outside, raindrops _____
 - a. evaporate
 - b. condense
 - c. precipitate
6. When evaporated water forms into a cloud we call it
 - a. precipitation
 - b. condensation
 - c. evaporation
7. When water falls from the sky in the form of rain, snow, or sleet it is called
 - a. precipitation
 - b. condensation
 - c. evaporation
8. What are 3 geographical locations that you might find water on earth?
 - a. precipitation
 - b. condensation
 - c. evaporation

Water Cycle Poster Rubric

Student Name: _____

Date: 11.01.07

CATEGORY	3 Excellent	2 Fair	1 Unsatisfactory
Major Terms Labeled	Evaporation, Condensation, Precipitation, Sun, Clouds, and Water are all labeled	3-5 are labeled correctly	Poorly Completed 0-2 are labeled correctly
Color	Use of 4 or more colors in creating the poster	Use of 2-3 colors in creating the poster	Poorly Completed Use of only one color in creating the poster
Can we understand your poster?	Poster is correctly labeled and can be easily understood by any person viewing it contents.	Poster is correctly labeled but difficult to understand by the viewer.	Poorly Completed The poster is not easy to understand by the viewer.
Presentation	Finished project is well done, neat, and organized	Finished project was acceptable, but could have been neater	Finished project was unacceptable



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