Why is water important to humans?

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

Define “headwaters”:

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

Draw the water cycle and label the stages using these terms:
Evaporation, Precipitation, Condensation, Collection, and Flow
How many Olympic-size swimming pools fit inside Yellowstone Lake? Round to the nearest whole number. Yellowstone Lake is 136 mi². An Olympic-size pool is 13,448 ft². 1 mi² = 27,878,400 ft²

Thomas Moran created art inspired by Yellowstone. Create your own art inspired by the waterways of Yellowstone National Park.
What two major rivers are fed by the Yellowstone River?

1. 

2. 

What watershed is a part of your community? Name two water bodies inside that watershed?

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

The Continental Divide cuts through Yellowstone National Park (yellow line above). The water (blue) that flows to the north of that line will run into the Gulf of Mexico or to the Atlantic Ocean. The water that flows south of that line will flow into the Pacific Ocean. By looking at this map, where will the Yellowstone river flow? Circle the correct answer.  

a. The Gulf of Mexico 

b. The Pacific Ocean
Pour yourself a glass of water. Write a story describing the journey a water droplet took to get to your glass of water. *Be Creative.*

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

What three questions do you still have about watersheds?

______________________________________________________________________

______________________________________________________________________

______________________________________________________________________

Where could you find answers? __________________________________________