Yellowstone National Park
Watersheds

Student Name: Date:

Why is water important to humans?

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Define “headwaters”:

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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 mi^2. An Olympic-size pool is 13,448 ft^2.
1 mi^2 = 27,878,400 ft^2

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?

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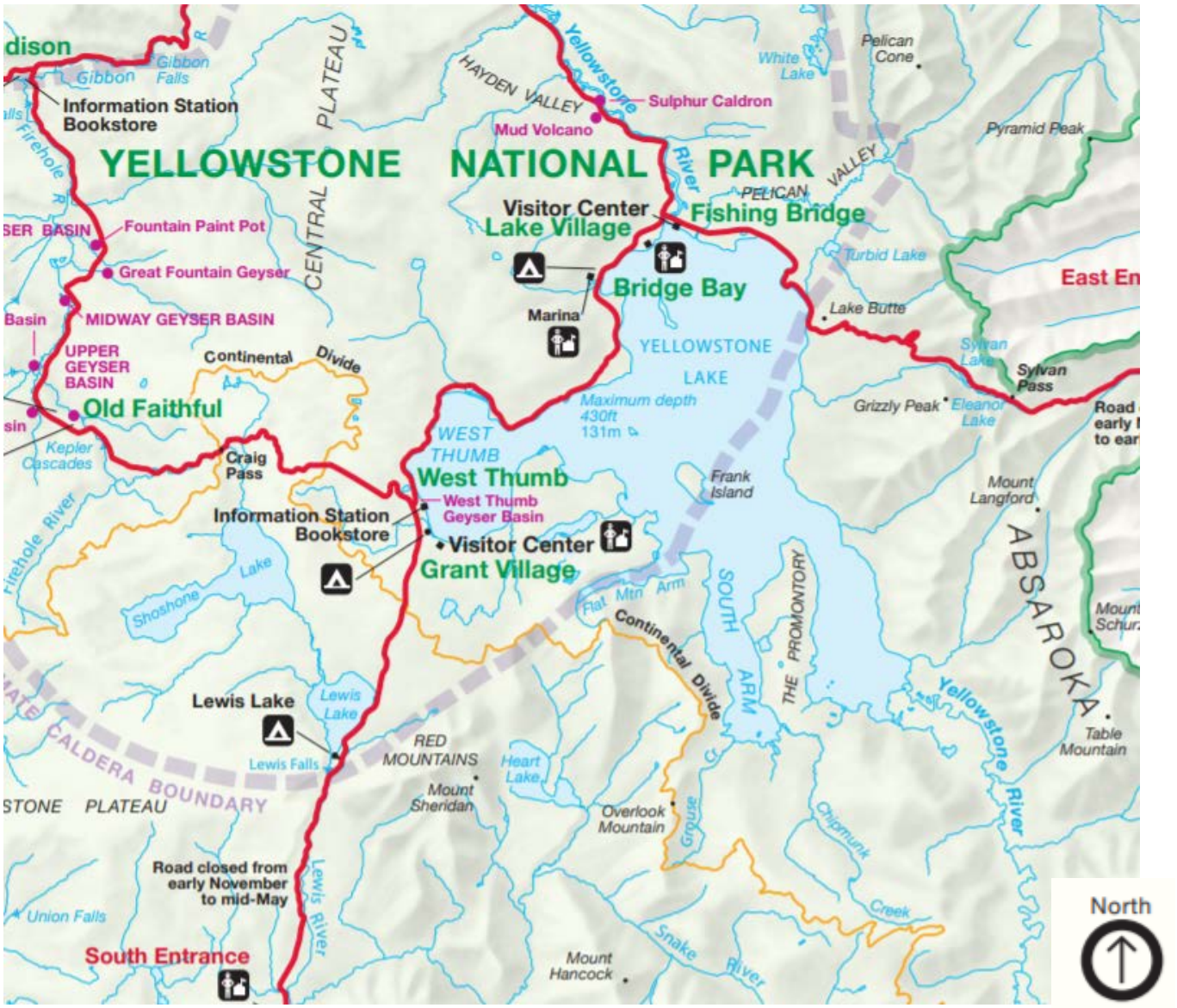

The Continental Divide cuts through Yellowstone National Park (yellow line above). The water (blue) that flows to the north of that line will run into the Gulf of Mexico or to the Atlantic Ocean. The water that flows south of that line will flow into the Pacific Ocean. By looking at this map, where will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

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What three questions do you still have about watersheds?

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Where could you find answers? _____