

Yellowstone Geyser

Name _____ Date _____

Directions: Write your responses on this sheet or on separate paper.

1. This video shows a geyser called Old Faithful, which is located in Yellowstone National Park in Wyoming. How do you think Old Faithful got its name?

2. What changes occurred during this video clip? What do you think caused the changes?

3. Why do geysers produce steam and liquid water, as shown in the picture?



4. How is a geyser similar to and different from a volcano?

5. Do you think that people could convert the energy stored in a geyser into electricity? Why or why not?