

Name: _____

Hour: _____ Date: _____

How the Earth Was Made
Yellowstone National Park

- 1.) What is unusual about the park?
- 2.) How many waterfalls are in Yellowstone?
- 3.) How often does old faithful explode?
- 4.) What heats the water?
- 5.) The gas coming from the geysers is the same that comes out of _____.
- 6.) What do the quartz crystals tell us?
- 7.) What is under the springs?
- 8.) Yellowstone must be powered by the heat of a _____.
- 9.) What happened to the Yellowstone volcano?
- 10.) The ring was a rim of a giant _____.
- 11.) Science now calls it a _____ volcano.
- 12.) Scratches on the rocks reveal which way the _____ was moving.
- 13.) Yellowstone has up to _____ earthquakes a year.
- 14.) The _____ chamber still lurks under the park.
- 15.) That chimney, called a _____ pumped enough heat to melt the rocks of the crust.
- 16.) The hot spot appeared to have traveled _____ of miles.
- 17.) Its the _____ continent, not the hot spot, that's moving.
- 18.) Yellowstone is the only place where a hot spot has erupted in the _____ of a continent.