

Name _____

Bill Nye: Earth's Crust

1. The thin layer of solid rock surrounding the earth's core and mantle is called the _____.
2. Most of the earth is made of rock in which state of matter: solid, liquid, or gas?
3. _____ let us know the state of matter of most of the earth.
4. The earth's core is made mostly of _____.
5. The temperature of the earth's core is _____.
6. The temperature of the earth's mantle is _____.
7. An egg shell is like _____.
8. Mt. St. Helens is considered to be a _____ volcano.
9. Will Mt. St. Helens erupt again? _____
10. In simulated volcanic eruptions, _____ is produced.
11. The whole earth generally _____.
12. Which two continents first caused scientists to think about the theory of Plate Tectonics?
_____ and _____
13. What does "Pangaea" mean? _____
14. Where plates are coming together, _____ are forming.