

Name \_\_\_\_\_

Period \_\_\_\_\_

### Bill Nye: Volcanoes

1. Volcanoes are formed when hot, molten rock from deep within the earth finds its way to the \_\_\_\_\_.
2. Volcanoes can erupt \_\_\_\_\_ and form new \_\_\_\_\_.
3. There are different types of volcanoes but they all do the \_\_\_\_\_.
4. Volcanoes usually occur where \_\_\_\_\_ plates run into each other.
5. Hawaiian Islands were formed when pressure in the \_\_\_\_\_ built up and BOOM an island was formed!
6. When gases get hot enough, they \_\_\_\_\_ and explode.
7. You can see the circular cone of a volcano. Down in the crater is a lava \_\_\_\_\_.
8. Plants grow in the volcano \_\_\_\_\_ because that's where water \_\_\_\_\_ when it rains.
9. A shield volcano forms when hot lava \_\_\_\_\_ down the sides quickly.
10. A cinder cone volcano erupts \_\_\_\_\_.
11. \_\_\_\_\_ is a shield volcano with \_\_\_\_\_.
12. There are some volcanoes that may never erupt again. They're \_\_\_\_\_.
13. \_\_\_\_\_ volcanoes are almost shaking and rumbling, and shooting off steam.