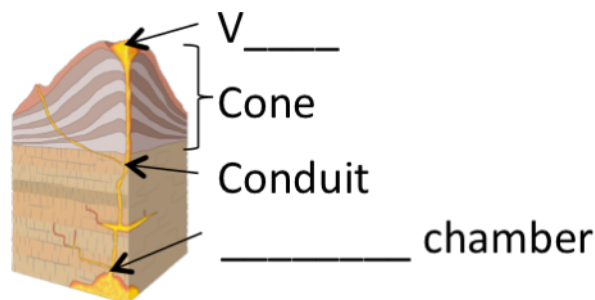





Name: _____

BRAIN CHALLENGE

Questions about Volcanoes

Circle or fill in the correct answer:



1. What is a volcano? Mountains that erupt _____.
2. Lava is very: **hot** **cold**.
3. A dormant volcano is: **awake** **asleep**.
4. What is lava and magma? M _____ + bubbles + crystals.
5. Why do volcanoes erupt? Hot magma wants to go **up** **down**.
6. How do volcanoes erupt? Two types: e _____ and effusive.
7.  What helps make explosive volcanoes erupt? _____.
8.  Explosive volcanoes erupt a lot of _____ into the air.
9.  Do effusive volcanoes have runny or sticky lava?
_____.
10. Can lava burn trees and houses? **Yes** **No**.
11. Can you outrun a pyroclastic flow? **Yes** **No**.