

Name

Date

1. What is a volcano?

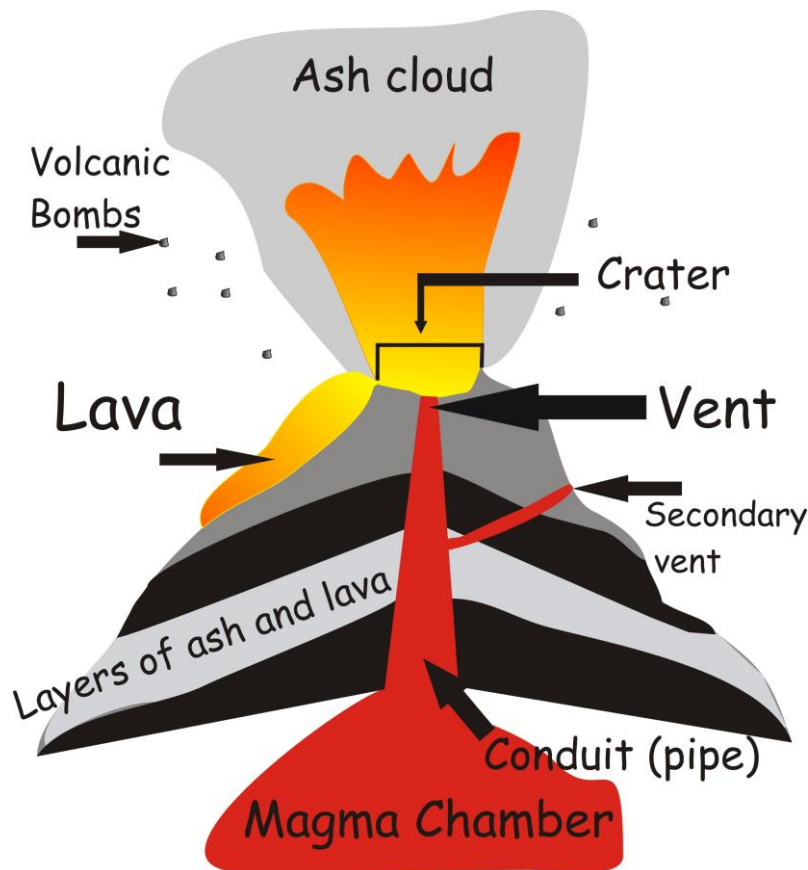
2. Name the parts of the volcano



3. What is the difference between Pahoehoe and AA?

Key

1. A volcano is an opening in a planet or moon's crust through which molten rock and gases trapped under the surface erupt, often forming a hill or mountain.



3. **Pahoehoe** Ripples like wrinkles are formed on its surface. Its surface is smooth. It cools slowly.

Aa- It has a rough surface and it is much faster than Pahoehoe. AA also cools faster. It consists of free chunks of very angular pieces of lava