

Scientists have classified volcanoes into three main categories:



Active: possibility it will erupt, and most likely recently erupted



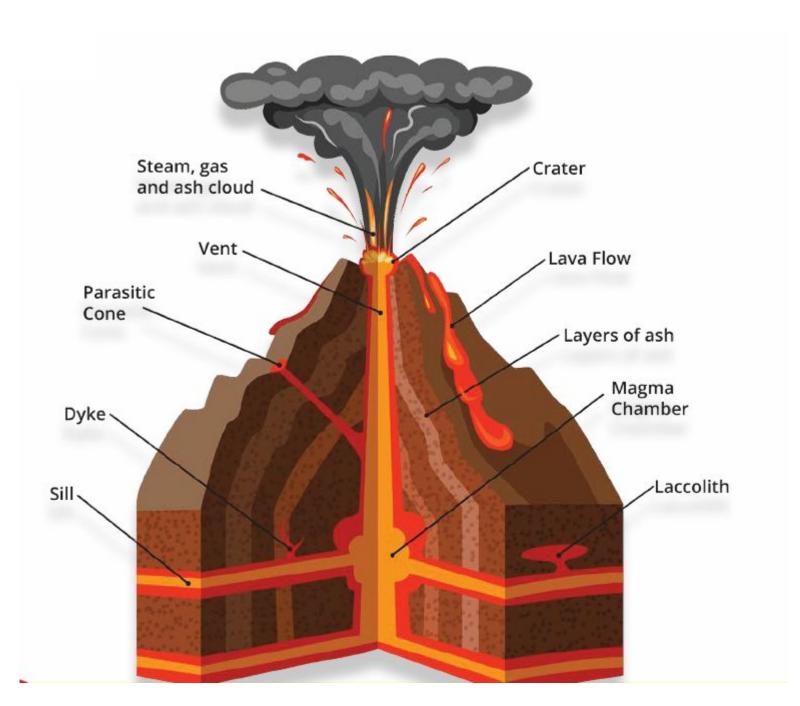
Dormant: not erupted in a very long time, possibility may erupt in the future



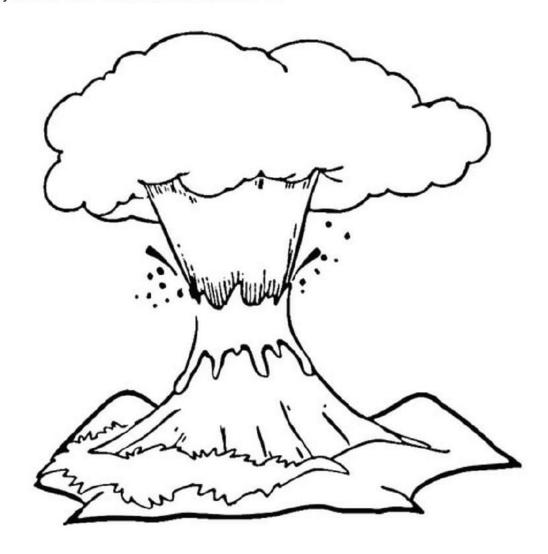
Extinct: erupted thousands of years ago, no possibility of another eruption



Have you lived through an earthquake or volcano?



- 2. Draw a picture showing the underneath of a volcano in the space provided.
- 3. Label the magma.
- 4. You may include other details near the volcano too



| 1. | Which of the following is a crack in the earth's surface? | | | | |
|-----------------|---|--------------------------|-------------------------------|---------------------------|--------------------------------|
| a. | Magma | b. | Fault | c. | Epicenter |
| 2. | Which of the following measures the size of an earthquake? | | | | |
| a. | Seismograph | b. | Tachometer | c. | Thermometer |
| 3. | About 1500 types of these volcanoes are located on the Earth: | | | | |
| a. | Extinct | b. | Active | c. | Dormant |
| | . Everything on Earth is located on top of the Earth's: | | | | |
| 7. | Everything on Ea | arth is | located on top o | f the E | arth's: |
| 7. a. | Everything on Ea | a rth is b. | 100 ft. | | arth's: Islands |
| | Crust | b. | 100 ft. | c. | Islands |
| a. | Crust | b. | Mountains g is found below | c. the Ea | Islands |
| a. 8. | Crust Which of the fol Crust | b. lowin b. | Mountains g is found below | c. the Ea c. | Islands rth's surface?? Lava |