Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Volcanoes vocabulary 5.1

|  |  |
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| Volcano | a fault in earth’s crust that allows pyroclastic material to escape. |
| Eruption | the release of pyroclastic material from an earthquake |
| Magma | the layer of melted rock beneath earth’s crust |
| Main Vent | the tunnel through a volcanic mountain where magma escapes |
| Side Vent | smaller tunnels that branch off the main vent |
| Shield Volcano | a volcano that oozes lava – very large with gently sloping sides. Like Hawaii |
| Cinder Cone Volcano | a small volcano made of gravel (lava that hardened before it hit the ground) |
| Composite Volcano | a volcano that is a combination of both types of volcano |
| Pyroclastic Material | anything that escapes a volcano – ash or lava |
| Global Cooling | when a pyroclastic ash cloud shadows earth and causes earth to cool down for a few years. |

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