

Subject Specific Vocabulary

Volcano	A mountain from which hot melted rock, gas, steam, and ash from inside the Earth sometimes burst.
Magma	Hot fluid or semi-fluid material below or within the earth's crust from which lava and other igneous rock is formed on cooling.
Crater	A large bowl-shaped cavity in the ground
Magma chamber	A reservoir of magma within the earth's crust beneath a volcano.
Lithosphere	The rigid outer part of the earth, consisting of the crust and upper mantle.
Tectonic plate	The lithosphere of the earth is divided into a small number of plates which float on and travel independently over the mantle
Magma crater	A bowl-shaped depression at the top of a volcano
Extinct	A volcano that is thought to be incapable of further eruptions
Active	A volcano that has had at least one eruption during the past 10,000 years.
Dormant volcano	Are typically considered active volcanoes, because they have erupted since the last ice age, but are currently not erupting.
Ring of Fire	A chain of volcanoes that surrounds the Pacific Ocean.

Year 3: Geography Knowledge Mat - Weather around the World: Volcano

