

Knowledge Organiser Year 4 Geography: Disasters! : Vesuvius – Understand how the Earth's surface moves

Concept: Physical Geography

Key Vocabulary	Things we already know New vocabulary
Physical geography	natural features of the land
Earth's crust	Is the outer layer of our planet.
Magma	Is the molten rocks under the Earth's surface.
Volcano	Is a vent in the Earth's crust that allows lava, volcanic ash and gases to escape from below the Earth's surface.
Tectonic plates	Are pieces of the crust of the Earth. They are constantly moving and sometimes earthquakes, volcanoes and mountains are found at the plate boundaries.
Earthquake	An earthquake is what happens when two tectonic places move which then causes shock waves to shakck the surface of the earth.
Tsunami	Is a large wave caused by an underwater earthquake or volcano.

