

Volcanoes

- Earth isn't a big solid ball it is like a big 3d jigsaw puzzle, plates underground move very slowly it melts the rock and it is called magma.
- The lava shoots out of a volcano and sets back into rock.

The berried Pompeii

When the volcano eruped the people of pompoi had no time to get away .for many the streets became their final resting place .many centuries later,pompeii

In the town of Pompeii, Italy on 24 August in 79 ce in the distance, mount Vesuvius was **exploding**. Smoke, ash and flames **blasted** in to the sky. The air was hot and thick. Narrow streets filled with people fleeing toward the harbor, fine ash fell from the sky around the people , on them. It became harder to move. Soon the people couldn't breathe the poisoned air. Some people lay down right where they were they would never rise again



Mt Vesuvius has erupted several times in human history, however, the terrifying eruption of 79AD is the most well known. On 24 August, Vesuvius erupted ash, mud and toxic gases, completely burying the nearby cities of Pompeii and Herculaneum. The eruption killed 16,000 people. **Pompeii had been**

destroyed.

Mount mayon

Mount mayon has been erupting for a long time, maybe for decades. Mount mayon is in the Philippines, it has a very big Crater. About 1,000 people will be watching mount mayon when it explodes but not when it is a mountain.