

Volcanoes

- Earth is not a solid ball. It is like a 3D ball.
- Magma is always trying to rise
- A volcano is a mountain that opens downward to a pool of molten rock below the surface of the earth. When pressure builds up, eruptions occur.
- In an eruption, gases and rock shoot up through the opening and spill over or fill the air with lava fragments. Eruptions can cause lava flows, hot ash flows, mudslides, avalanches, falling ash and floods.
- An erupting volcano can trigger flash floods and earthquakes,
- The danger area around a volcano covers about a 20-mile



HOW IS MAGMA MADE?

The rock is melted by the hot lava. It erupts out of a volcano but it.