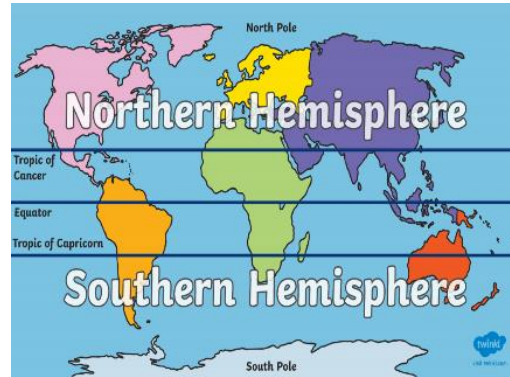
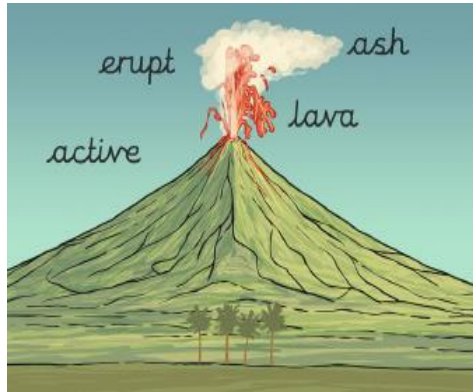


Extreme Earth



Key Vocabulary

Volcano - a mountain from which hot melted rock, gas, steam, and ash from inside the Earth sometimes burst.

Earthquake - a shaking of the ground caused by movement of the Earth's crust.

Latitude - The latitude of a place is its distance from the equator.

Longitude - The longitude of a place is its distance to the west or east of a line passing through Greenwich.

Equator - an imaginary line around the middle of the Earth at an equal distance from the North Pole and the South Pole.

Tectonic plate - sections of the Earth's crust that make up the surface of the Earth.

Magma - molten rock that is formed in very hot conditions inside the earth.

Lava - the very hot liquid rock that comes out of a volcano.

Links:

- In Year 2, you learnt about physical features of geographical regions and identified continents and oceans.
- In Year 4, you learnt about the journey of a river.
- In Year 5, you learnt about the Prime Meridian and Greenwich Mean Time.
- In Year 5, you located places on OS maps using grid references.

Key Knowledge - Places

The Great Hanshin Earthquake

Where - Kobe, Japan

When - 5:46 am on 17th January 1995

What - Japan's second worst earthquake of the 20th Century

Key Knowledge - Structure of the Earth

