



# Knowledge Organiser – Autumn 2024



Subject	Topic Title	Phase
Geography	Awesome Earth	Year 3/4

## Key Vocabulary

Key Vocabulary	Definition
physical features	things you can see around that are made by God.
human features	things you can see around that are made by humans
active volcano	a volcano that has erupted in the last 10,000 years.
dormant volcano	a volcano that hasn't erupted in the last 10,000 years but may erupt again.
extinct volcano	a volcano that hasn't erupted in the last 10,000 years but isn't expected to erupt again.
outer core	liquid layer surrounding the inner core
inner core	solid iron layer at the centre of the Earth
mantle	the largest of Earth's layers lying between the crust and the outer core.
tectonic plates	moving pieces of the Earth's outer layer.
crust	the Earth's hard outer layer made of different types of rocks.
magma	hot, liquefied rock

## What do I need to know?

I need to know:

- Names of main countries and cities in the United Kingdom
- Geographical similarities and differences of human geography of a region of the UK
- Physical geography, including; volcanoes, tomadoes, tsunamis, earthquakes.
- Human geography, including; types of settlement and land use.
- The location of hills, mountains, rivers and seas in the UK.
- How land height is shown on maps
- How volcanoes are formed
- How volcanoes affect human life.
- The causes and effects of volcanoes

By the end of this topic, I will be able to:

- Identify similarities and differences of human and physical characteristics of regions within the UK.
- Explain the difference between a country, a county and a city.
- Locate mountains and rivers using an atlas.
- Use key language to describe location and position within my work.
- Describe how mountains and volcanoes are formed and the impact they have on our world.
- Describe other awesome events that take place in our world.

## Key images / maps

