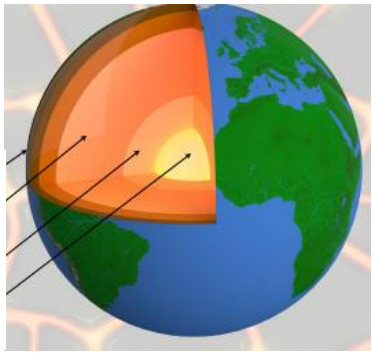
St Andrew's Church of England Primary School

LKS2 Knowledge Organiser – Term 6 Geography – Volcanoes and mountains

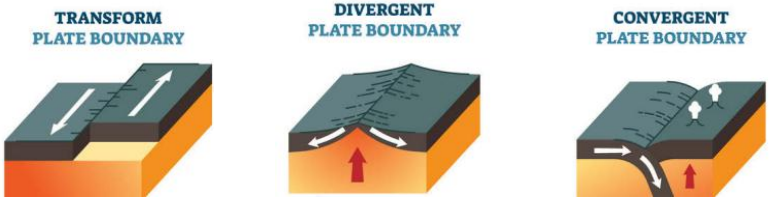
Outcomes
In this topic you will:
Ask and answer geographical questions about the physical and human characteristics of a location.
• Use maps, atlases, globes and digital/computer mapping to locate countries and describe features.
• Use a range of resources to identify the key physical and human features of a location.
• Name and locate the countries of Europe and identify their main physical and human characteristics.
Describe key aspects of:
• **physical geography**, including: rivers, mountains, volcanoes and earthquakes and the water cycle.
• **human geography**, including: settlements and land use.

Structure of the Earth

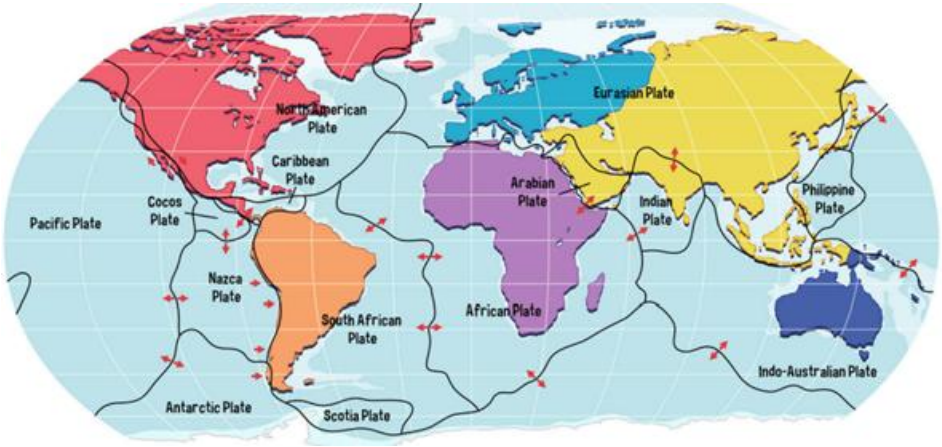


Key Vocabulary
divergent boundary – area where two plates are moving apart.
convergent boundary – area where two plates collide.
conservative boundary – area where two plates slide past each other.
vent –opening in the Earth's crust.
dormant – a volcano that is quiet, but may erupt again.
composite cone – volcano made of layers of ash and lava.
fertile- soil that produces a large number of quality crops.
geothermal- heat from the inside of the Earth.

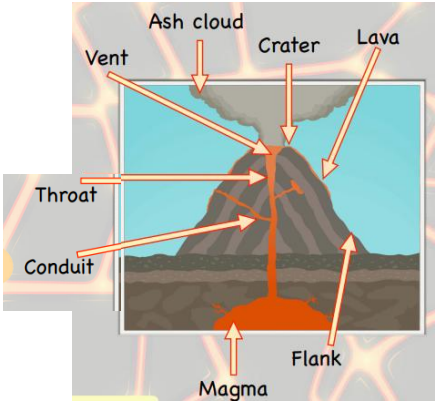
Types of plate boundary



The major plates



The structure of a volcano



Types of volcano

