



LKS2 Geography Curriculum and Knowledge



Map

Pentecost - Poland study

I can **compare** the physical features of Poland and the UK. (climate, size, mountains and rivers).

I can **compare** the human features of Poland and the UK. (population, cities, culture)

I can **select** key information from graphs, maps, digital maps and photographs when comparing.

UKS2:

- Local Area Study – map skills
 - Biomes
- South America and Rainforests
 - Arctic and Antarctic
- Non-European and European country comparison (Poland and Canada)
 - Time zones

Pentecost - Climate Zones:

I can **explain** that a climate zone is an area with its own distinct climate.

I can **identify** each of the climate zones and their features.

I can **investigate** influence that climate has on some areas of the world.

Lent - The Water Cycle

I can **define** the terms evaporation, condensation and precipitation.

I can **explain** the main parts of the water cycle.

I can explain the **relationship** between the water cycle and rivers.

Year
4

Pentecost - Volcanoes and earthquakes

I can **describe** how tectonic plates are pieces of the earth's crust
-I can **explain** how volcanoes are formed.

I can use my knowledge of tectonic plates to **suggest** why volcanoes occur in some areas.

Advent - Local area study (Rivers)

I can **identify** the main features of a river from source to mouth.

I can **create** a sketch map of the River Derwent, its origin and mouth.

I can **investigate** and plot some areas of the River Derwent in Derby using 4 figure grid references.

Pentecost - Mountains

I can **describe** that a mountain is an elevated portion of land formed over millions of years.

I can **describe** the five types of mountain. (Fold Mountains, Fault-block Mountains, Dome Mountains, Volcanic Mountains, Plateau Mountains)

I can **explain** how each of the four mountain types are formed.

Advent - European countries and their locations

I can **locate** Europe and describe its location (northern hemisphere, bordering continents)

I can **name and locate** many of the 50 countries within Europe, including Russia.

I can **explain** what a continent is. (a group of countries)

Lent - European Rivers:

I can **describe** that a river is a large natural stream of flowing water.

I can **name** and locate some rivers from Europe. – Volga, Danube, Rhine, Elbe and Loire

I can **compare** two or more European rivers (from those studied).

Advent - Derby and the UK:

I can **name** human and physical features of Derby (Silk mill, Rolls Royce, River Derwent, Darley Abbey).

I can **describe** that a county is a region of the UK made up of towns and cities.

I can **identify** many regions of the UK, including Derbyshire, on a map.

Year
3

KS1:

- Our Locality (School, Derby, UK)
- Continents and Oceans
- Comparing small area non-European with UK.