

Prior Learning

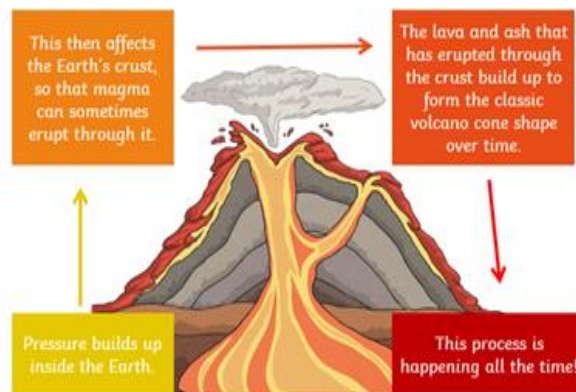
- Key physical features such as beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, season and weather.
- Key human features such as city, town, village, factory, farm, house, office, port, harbour, shop.
- Learnt about the four countries in the UK; found them on maps and named the seven continents.



Llandudno is a coastal town in Conwy in North Wales. On a clear day, you can see one of its impressive headlands 'The Great Orme', from West Kirby. It has many tourist attractions which draw in half a million visitors each year. It was specifically built as a Victorian Period holiday destination.

In this unit of work we will...

Find out about coasts and why they are so varied.
 Consider the defining physical and human geographical characteristics of Llandudno; the largest seaside resort in Wales.
 Find out how mountains are formed.
 Use an atlas to look at topography to help us locate the areas of high ground in the UK.
 Look at the rest of the world and locate the highest summits in each continent; giving details of name and height.
 Find out how volcanoes are formed, where they are found and what impact a volcano can have.



Vocabulary Dozen

Topography	The arrangement of the physical features of an area
Mantle	The semi-solid layer beneath the Earth's crust, which tectonic plates float on.
Altitude	The height of a point in relation to sea or ground level.
Lava	Molten rock erupted from a volcano.
Magma	Extremely hot, liquid rock within the Earth's crust.
Summit	The highest point of a mountain or hill.
Tectonic plates	Pieces of the rocky, outer layer of Earth
Dormant	Temporarily inactive.
Headland	A narrow piece of land that projects from a coastline into the sea.
Resort	A place which is visited for holidays or recreation.
Pier	A structure projecting from the shore into a river, lake or sea
Erosion	The process where rocks are broken down by natural forces such as wind or water

Ideas to think about...

- Do you think Llandudno and West Kirby have any similarities?
- What do you think the impact of railways was on coastal towns?
- What do you think happens in coastal towns in the winter when there are no tourists?
- What might cause a town to change?