

Important Vocabulary

Biomes – a collection of plants and animals that have common characteristics for the environment they exist in. They are found over a range of continents.

River – a natural flowing water course, usually fresh water flowing towards an ocean, sea, lake or another river

Mountain – an elevated portion of the Earth's crust, generally with steep sides that show significant exposed bedrock

Water cycle – shows the continuous movement of water within the earth and atmosphere

Human geography – types of settlement and land use, economic activity and trade links, distribution of natural resources including energy, food, minerals and water.

Physical geography – deals with the processes and patterns in the natural environment such as the atmosphere

Topographical features – the study of forms and features of land surfaces.

Geographical Facts to learn about the Lake District

The Lake District is a region and national park in Cumbria in north west England.

It is known for its glacial ribbon lakes, rugged fell mountains and historic literary associations.

Market towns such as Kendal, Ambleside and Keswick on scenic Derwent water are bases for exploring the area and home to traditional inns, galleries of local art and outdoor equipment shops.

Scafell Pike is the highest mountain in England at an elevation of 978 metres above sea level.

There are 214 mountains and fells. England's 10 tallest mountains are in the Lake District.

A fell is a high and barren landscape feature, such as a mountain or a moor-covered hill.

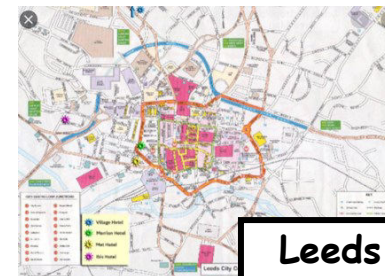
There are 16 large lakes in the Lake District. Lake Windermere is the longest lake at 10.5 miles long.

Wastwater is the deepest lake in the Lake District at 74 metres deep.

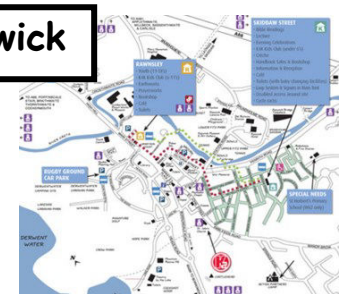
A tarn is a proglacial mountain lake, pond or pool formed in a cirque excavated by a glacier.



Summer Term Year 4 Contrasting Localities



Keswick



Useful Weblinks

www.dkfindout.com/uk/earth

<https://www.bbc.co.uk/bitesize/subjects/zbkw2hv>

<https://kids.britannica.com/kids/article/Lake-District/476286>

Home Learning Challenge Ideas

Create a poster, poem or fact file about Leeds, the Lake District, rivers or mountains.

Create a leaflet to tell people what they can do when they visit Leeds or the Lake District.

Design your own map of Leeds or the lake district.

Take some photos of your local area.

We would love to see any of the topic work you choose to do at home so you might do something completely different. We are looking forward to sharing it together and displaying it on the Beechwood Website.