

Knowledge Mat-How does the landscape differ across the U.K ?



Year 5	Year 6
<ul style="list-style-type: none"> • Know the names of and locate the seven continents and five oceans of the world. • Know the name of and locate the four capital cities of England, Wales, Scotland and Northern Ireland. • Know the names of the four countries that make up the UK /the three main seas that surround the UK. • Know the highest mountains in the UK and identify these on a map. • Know the longest river in the UK (Severn) and identify on a map. Know the River Trent and the River Thames and identify these on a map. • Use OS maps with symbols and a key. • Use four-figure grid references and begin to use six figure grid references. 	<ul style="list-style-type: none"> • Name and locate counties and cities of the United Kingdom. • Know the physical and human environments of UK, including key topographical features (including hills, mountains, coasts and rivers). • Know about land use patterns in the UK and understand how some of these aspects have changed over time – Nottingham and Skegness case studies. • Know how contour lines show variations in landscapes in the UK and identify these on OS maps. • Compare landscapes in the UK by knowing the main hills, mountain ranges, rivers and coasts in the UK. • Identify the Peak District National park on a map of the UK. Explore land use and landscape in the Peak District e.g. hills, rivers, terrain. • Use OS maps, symbols and a key six figure grid references, scaled maps digital maps, eight compass points to answer questions. • Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods.

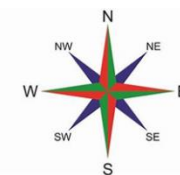
Subject Specific Vocabulary

physical geography	Natural features of a place. E.g hill, sea, beach
human geography	A feature of a place which is made by humans- e'g road, shop,school
land use	Management or modification of the natural land.
topographical	Forms and features of land surfaces.
settlement	A place where people live.
sustainable	Where humans co-exist with the earth by ensuring the natural world be maintained.
landscape	The visible features of the part of the earth e.g mountains, woodlands

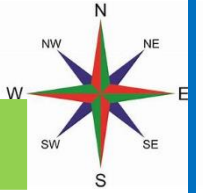
Knowledge

- I can name and locate on a map 5 counties and cities of the U.K
- I know about a range of topographical features of the U.K- mountains, coasts and rivers. Their human and physical features.
- I can describe how Skegness and Nottingham have changed over time.
- I can name 4 rivers, mountain ranges and coasts of the U.K.
- I can find the Peak district on a map of the U.K and describe its land use and landscape.
- I can use maps, grid references and compass points to locate human and physical landscape features.

Geography Themes	
	Show respect to our immediate environment and school grounds.
	Know the countries of the UK and the surrounding seas.
	Show respect to each other and appreciate differences in the class.



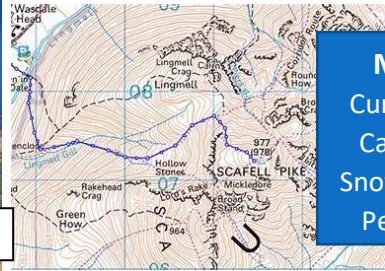
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Topographical Features of the U.K



mountains



Mountain ranges.
 Cumbrian- Scar fell Pike
 Cairngorms-Ben Nevis
 Snowdonia- Mt Snowdon
 Peak district-Mam Tor



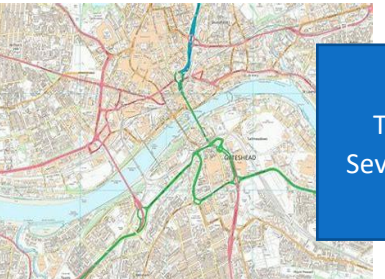
coasts



Coastlines
 Devon, Norfolk,
 Cornwall,
 Lincolnshire coast,
 Pembrokeshire,
 Northumberland.

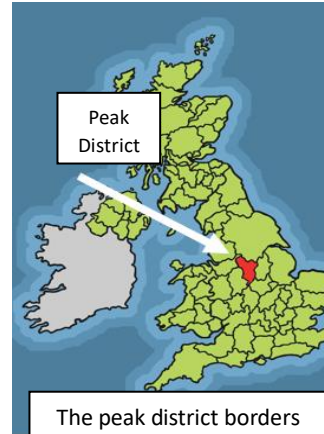


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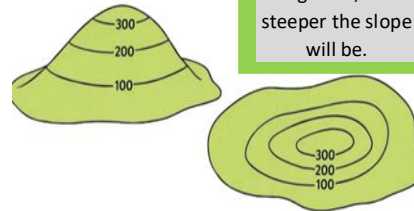
Rivers
 Thames, Trent,
 Severn, Avon, Wye,
 Derwent.

Case study- Peak District



The peak district borders 7 counties- South and West Yorkshire, Derbyshire, Nottinghamshire, Leicestershire, Staffordshire and Cheshire. It is popular for the scenery and tourism.

Map contours



The closer the lines are together, the steeper the slope will be.

Land use



farming



reservoirs



cement works



villages and towns



quarry

Landscape



moorland



mountain



hill



river

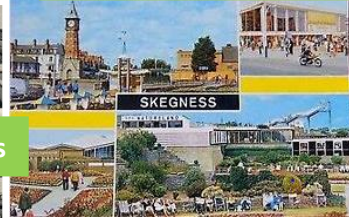


woodland

Case Studies Land use changes over time.



Skegness



SKEGNESS



Nottingham

