



Year 3 & 4 Geography Knowledge Organiser

The UK – Lakes & Rivers (physical)

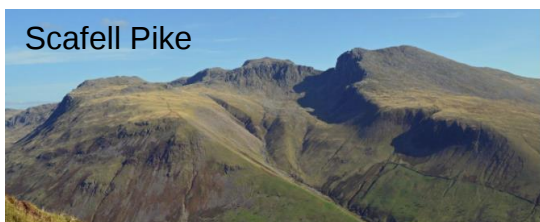
Vocabulary Recap

physical feature	Natural, non-human-made characteristics of the Earth's surface
estuary	A place where a river meets the sea
ocean	A large body of salt water that covers the Earth's surface

Key Vocabulary

lake	An area filled with water and surrounded by land
river	A natural flowing body of freshwater that moves across the land
source	The starting point of a river
mountain	A high, natural area of land, rising above the surrounding landscape
water cycle	The never-ending moving journey of water between the Earth and the atmosphere

Scafell Pike



Sticky Knowledge

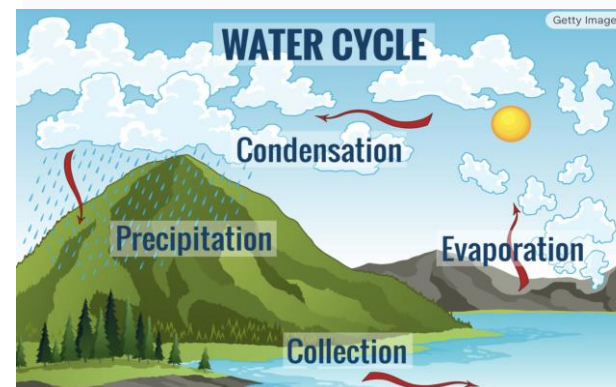
- The **source** is the starting point of a river and is usually found in the hills or mountains.
- The closest river to Belmont is The River Tonge.
- The tallest peak in England is Scafell Pike in the Lake District.
- The largest **lake** in the Lake District is Lake Windemere.
- The **water cycle** is a four-part journey: evaporation, condensation, precipitation and collection.

The Lake



The Local Water Cycle Journey

Stage	What's happening?	Local Example
Evaporation	The sun warms up the water and turns it into invisible vapor.	Water rising from Belmont Reservoir.
Condensation	Vapor cools down to form clouds.	Clouds and mist clinging to Winter Hill.
Precipitation	Water falls from the sky as rain, snow, or hail.	Rain falling over the Lake District or the West Pennine Moors.
Collection	Water flows downhill and gathers in rivers and lakes.	Streams running off the hills into the River Tonge.



Key Skills

- Locating and mapping – using atlases, globes and maps to find countries, regions, counties and localities.
- To name and locate key physical features
- To use observational skills to study physical features
- To compare and present geographical information

Resources

<https://www.bbc.co.uk/bitesize/articles/ztg8dp3#z278wnb>

<https://www.bbc.co.uk/bitesize/articles/zx4j2v4>

<https://education.nationalgeographic.org/resource/source-encyclopedia/>