

Whingate Primary School

Geography: Places and Rivers



Year 4

What should I already know?

Locational Knowledge

-To name and locate countries and continents previously studied.

Human Geography

To identify changes in UK geographical regions, land use and changes over time.

Skills and Fieldwork

- -To use world maps, atlases, digital maps and globes to locate countries and oceans.
- -To use and interpret maps.
- -To use 8-point compass directions

What will I know by the end of this unit?

- -Know that rivers start high up and end in the sea or ocean
- -Know that rivers flow and the course can change.
- -Know that there is a natural water cycle.

Vocabulary

Continent: A collection of countries. Earth has seven continents. Asia, Africa, North America, South America, Antarctica, Europe, and Australia.

Country: A country is land that is controlled by a single government. England, Ireland, Scotland, Wales.

City: a city is larger than a town - usually with a population of over 100,000 people with lots of shops and services.

Banks - these are the sides of a river that the water normally flows through.

Current - this is the movement or flow of water.

Deposition - this is where material is laid down in another location.

Erosion - this is the process where material is removed from one area and transported to another.

Estuary - this is the area where a river meets the ocean or sea.

Floodplain - this is the flat area next to a river that floods.

Meander - this is a bend or curve in a river.

Mouth - this is where a river ends, either in the ocean, sea or lake.

Ox-bow lake - this is a meander that was cut off from a river and abandoned.

River - this is a large body of water that usually empties into an ocean or sea.

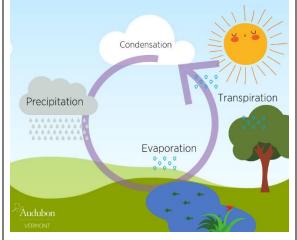
Source - this is the beginning (start) of a river.

Transportation - this is where eroded material is moved downstream by the flowing water.

Tributary - this is a smaller river that flows into a main river.

Significant Places and Information

The Water Cycle



Features of a River

Meander

Source

Channel

Mouth

Delta

Lower Land

Learning Journey Assessment

- -Name and locate counties and cities of the UK and some key topographical features (mountains, coasts, rivers).
- -Use maps and atlases to locate specific regions within the UK and the wider world.
- Use world maps, atlases and globes to locate physical features (rivers)
- Create maps and plan views of small areas with features in the correct place
- Use 8-point compass directions to locate places on a map of the UK
- Identify and describe geographical features, processes (changes) and patterns
- Use geographical language to explain processes.
- describe and understand key aspects of rivers (and some mountainous locations sources) and the water cycle