

Rivers

Prior Learning:

In Early Years, I explored how water moved. In Year 2, I learnt about the River Mersey when learning about our nearest major city Liverpool and also the River Nile.

Key Vocabulary

glacier	A huge stretch of ice that is moving very slowly.
monsoon	The rainy period in a hot country.
hydro-electric power	Electricity made from water power.
erode	When water wears down the rock, we say it is eroding the rock

Key Places



River Nile

Key Learning

What is a river?

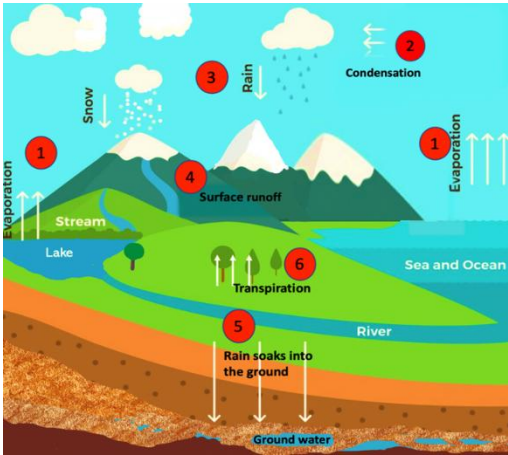
Where does river water come from?

How does a river flow from source to mouth?

What are the parts and features of a river?

What is the River Nile and why is it important?

How do rivers help people?



- 1 - evaporation
- 2 - condensation
- 3 - rain
- 4 - surface runoff
- 5 - rain soaks into the ground
- 6 - transpiration

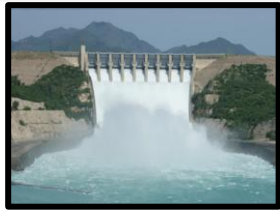
The Big Question

How do rivers, people and land affect each other?

Visual Vocabulary



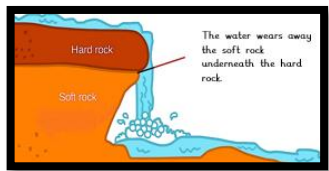
A tributary is another river that joins a main river. This is a photograph of a tributary joining the River Indus.



A dam along the River Indus is used to capture water and send it where they need it.



A v-shaped valley is created when rivers erode valleys



A waterfall is created when the water wears away the soft rock underneath the hard rock.

Cross Curricular Links

Mutual Respect

History - Egypt - The River Nile
History - The Indus Valley

Mountains

Prior Learning:

In Reception, I experimented with slopes to see how vehicles would move differently. In Year 1, I learnt about human and physical Geographical features. In Year 2, I learnt how the climate changes around the world when moving away from the equator.

Key Vocabulary

mountain	A high area of land that is usually steeper and taller than a hill
mountain range	A chain or group of mountains joined together
adapted	Changed to suit different conditions or environments. People often adapt to living in mountainous regions.
tourism	When people travel to places for holidays, leisure or recreation

Key Places



The Himalayas



Key Learning

- What is a mountain?
- How are mountains grouped together?
- Why do people live on and visit mountains?
- How have people adapted to live in the Andes?
- What are the major mountainous regions of the United Kingdom?
- How does living in a mountainous region affect people's lives?

- low land
- hills
- higher hills
- mountains
- high mountains



Can you spot the mountainous regions of the UK?

Visual Vocabulary



The summit is of the mountain is its highest point. The mountain may have more than one peak.



Terraces are cut into slopes and are used for growing crops. This is how humans have adapted the land.



This is the town of Zermatt. You can see hotels. Tourists visit the Alps to ski on the snowy slopes.



In the Andes mountains, humans have dug mines in the grounds to find minerals.

The Big Question

How do mountains and people affect each other?

Cross Curricular Links

Empathy