

Water and the Water Cycle

Environment

Prior Knowledge

Reception - Understanding the world to make observations to describe their immediate environment.

Year 1 - The UK and our local area.

Year 2 - Construction of how our environment is affected by people alongside the effects of weather and seasons.

Year 3 - Identifying physical and human characteristics in different geographical regions.

Year 4 - Understanding the evolution of climate and utilising natural resources.

Future Knowledge

Year 6 - Pupils should be taught to identify the position and significance of latitude, longitude & equator.



My Component Knowledge:

Lesson 1: I can describe how the water cycle works.

Lesson 2: I can locate key rivers of the world.

Lesson 3: I can describe the key features of a river system.

Lesson 4: I understand the use of rivers and water across the world.

Lesson 5: I can research and understand physical geography in the context of rivers and the water cycle.

Lesson 6: I know why rivers are so important to towns and humans.

My Composite Knowledge:

I can describe and understand key aspects of physical geography including: rivers, mountains and the water cycle.

My Powerful Knowledge:

I will begin to understand how what we do in our lives affects and is affected by our **environment**.

Key Vocabulary

Tier 1:

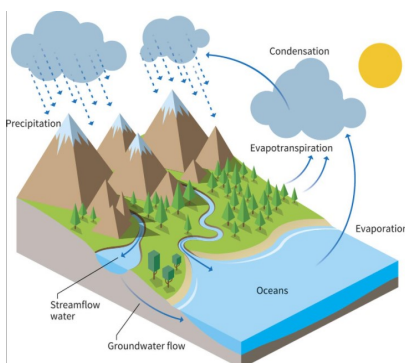
water cycle, valley, waterfall, channel, rapids.

Tier 2:

evaporation, precipitation, source, condensation, mouth.

Tier 3:

upper course, lower course, middle course, tributary, discharge.



What is the water cycle? What are the key features of a river?

What is the importance of water?

What do you know about rivers?