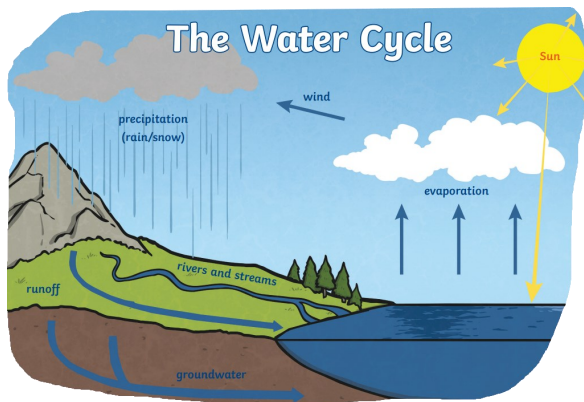


## Retrieval Unit Vocabulary

agriculture, body of water, boiling, cliff, climate change, coast, coastline, condensation, erosion, evaporation, farming, lake, melting, ocean, precipitation, river, sea, species, storm, stream, tide, tributary, wave, world heritage site



## New Unit Vocabulary

**Canal** - an artificial waterway constructed to allow the passage of boats or ships inland or to carry water for irrigation

**Downstream** - in the direction in which a stream or river flows

**Drought** - a long period of abnormally low rainfall, leading to a shortage of water

**Industry** - economic activity

**Irrigation** - the supply of water to land or crops to help growth

**River mouth** - where a river flows into a larger body of water

**National park** - an area of countryside protected by the state

**Sediment** - matter that settles to the bottom of a liquid

**Transpiration** - the exhalation of water vapour through the stomata from a plant or leaf

## Year 4 Summer Unit: Waterways of the UK

### Enquiry Question: What are the major waterways of the UK?

**Geographical Concepts:** boundaries, change, climate, interdependence, movement, physical geography, settlements

#### **Primary Focus - Locational knowledge**

In this unit, Year 4 will learn how to name and locate

- counties and cities of the UK;
- geographical regions and their identifying human and physical characteristics;
- key topographical features.

Year 4 will also understand how some of these aspects have changed over time.

#### **Secondary Focus - Human and Physical Geography**

In this unit, Year 4 will learn how to describe and understand key aspects of

- physical geography, including: climate zones, biomes, rivers and the water cycle;
- human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.



*An example of coastal erosion in Kent.*

*A map showing major rivers in the UK.*

