



Knowledge Organiser: Rivers and Coasts

Key knowledge	
Major Rivers	Sepik, Mississippi, Volga, Zambezi, Nile, Mekong, Ganges
Coastlines	Halong Bay, Rio de Janeiro, Lofoten Islands, Great Ocean Road, Legzira Beach, Cinque Terre
Countries with the longest coastlines	Canada- 202,080km Norway- 58,133km Indonesia- 54,720 km

Key vocabulary	
Coastline	A line that forms the boundary between the land and the ocean or a lake
Infiltration	The process by which precipitation or water soaks into subsurface soils and moves into rocks through cracks and pore spaces
Latitude	Imaginary horizontal lines that circle the Earth parallel to the equator
Longitude	Imaginary vertical lines that stretch from the North Pole to the South Pole
Hemisphere	Half of the Earth (Usually Northern or Southern)
Water Cycle	The continuous process by which water is circulated throughout the earth and the atmosphere through evaporation, condensation, precipitation, and the transpiration of plants and animals
Precipitation	Rain, snow, sleet, or hail that falls to the ground.
Transpiration	The process where plants absorb water through the roots and then give off water vapour through pores in their leaves.

Know how to...
Locate the key places on maps, globes and digital computer mapping
Describe and understand key aspects of the water cycle.
Use 8 compass points and use 6 figure grid references
Make a map including landmarks, using simple symbols in a key
Use fieldwork to observe and present physical features using a variety of methods.

