



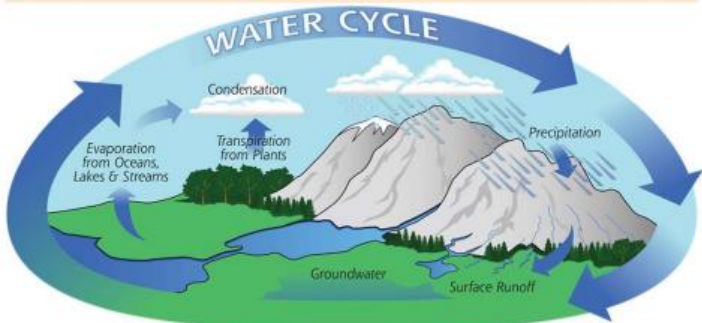
Subject :
Geography

Topic: How do Rivers Change?

Year
3/4

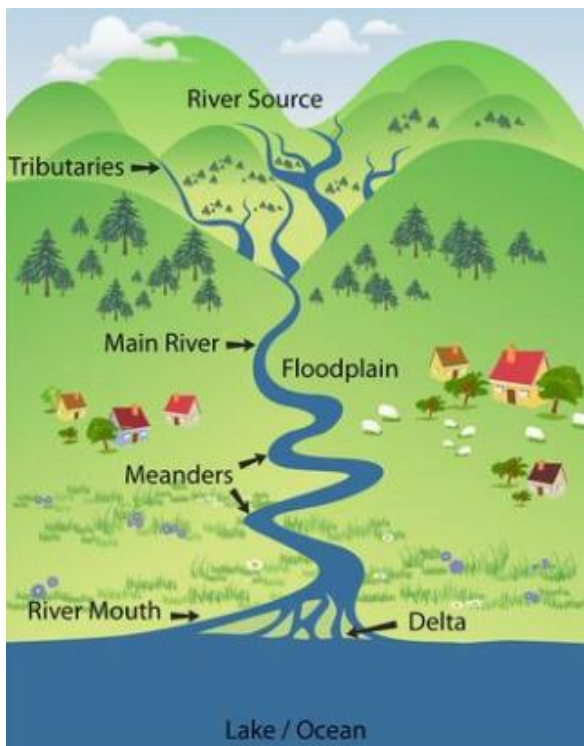
Key knowledge and understanding:

The water cycle is the way in which water moves around the world.



- **Evaporation** – when water changes from liquid to gas due to heat.
- **Condensation** – when water vapour cools and turns into clouds.
- **Precipitation** – rain, hail, sleet and snow that falls from the clouds.
- **Collection** - when water that falls from the clouds, collects in the oceans, rivers, lakes, streams. Most will soak into the ground and will collect as underground water

Features of a river:



What: (key vocab)

condensation	small drops of water which form when water vapour or steam cools
evaporation	to turn from liquid into gas; pass away in the form of vapour
erosion	The wearing away of the Earth's surface.
floodplain	low flat land along a river that is flooded when the river overflows
gas	air-like substances that can move around freely or they might flow to fit a container
lake	A large area of water, surrounded by land.
meander	a curve in the river
mouth	The end of a river, where it enters a lake, sea or ocean.
precipitation	rain, snow, sleet, dew, etc, formed by condensation of water vapour in the atmosphere
river	A flow of fresh water across the land into a lake, sea or ocean.
riverbed	The bed or channel in which a river flows
run off	rain that is not absorbed by the ground
source	the start of a river
sea	An area of salt water.
tributary	A smaller river that flows into a larger river.
valley	A low area of land between hills or mountains, typically with a river or stream flowing through it
waterfall	a place in a river where water spills suddenly downward
water vapour	water that is in the form of a vapour, or gas

Where: (significant places)

River Tone		The River Tone flows through Creech st Michael
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Geographical skills and enquiry

- **Describe key aspects of rivers and the water cycle**
- **Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps**