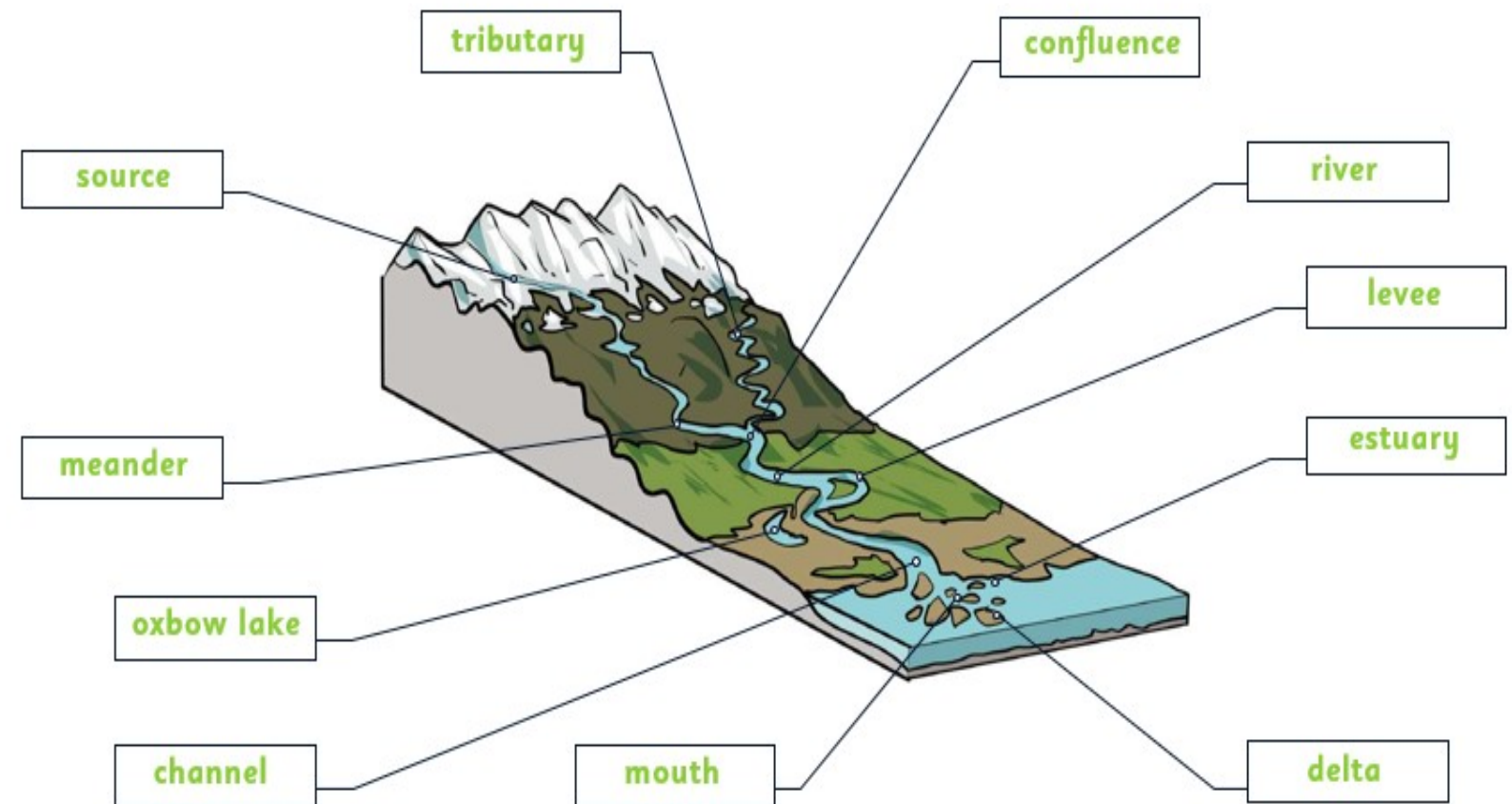


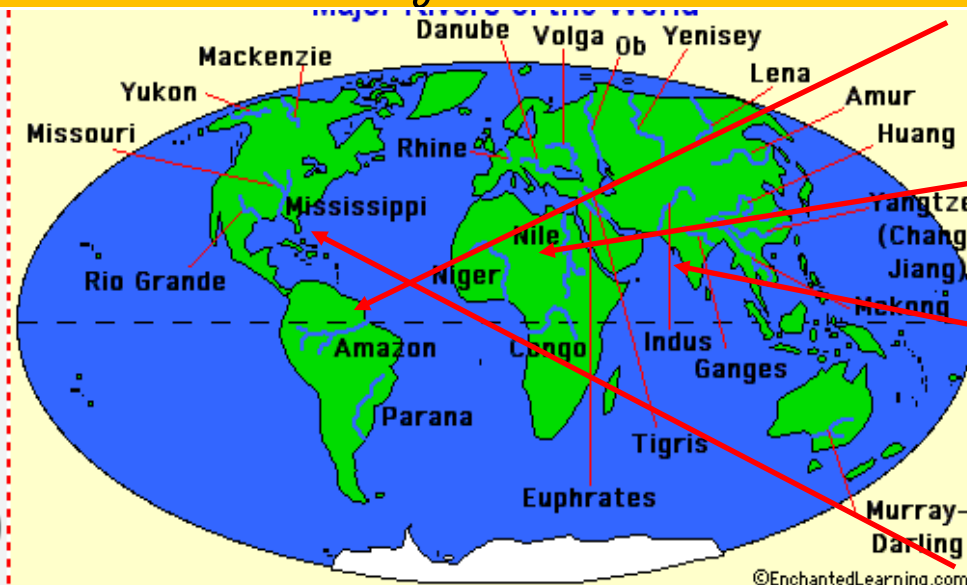
Go with the Flow- Why are rivers important?

Vocabulary	Definition
River	A winding watercourse that flows.
Estuary	The wide part of a river that joins the sea.
Meander	The bend in a river.
Source	The starting point of a river.
Mouth	Where the river flows into the sea or ocean.
Tributary	A small river or stream which flows into a larger one.
Water cycle	The cycle of water between the Earth's oceans, sky and land.
Water pollution	When harmful substances enter the water and make it unclean and unsafe e.g. – oil spills.
Flood plain	The area of flat land around a river which can flood.
Drainage Basin	An area of land where a rainwater runs into a river and its tributaries.

What are the features of a river?



What are the longest rivers in the world?



Amazon

Nile

Ganges

Mississippi

What journey does water take from the source to the sea?



How does human activity effect rivers?



Oil spills
Pollute.



Dams obstruct
Wildlife.



Built up areas
can cause
flooding.



Litter and pollution can
look unappealing and
cause rivers to smell.



Overfishing can effect
food chains.

Where is the River Trent and what is it like there?

- The River Trent flows through the Midlands
- The river begins at its source in North Staffordshire & ends at its mouth where it joins the Humber Estuary
- The Trent passes through several English counties including Derbyshire, Lincolnshire, Leicestershire, Nottinghamshire & Yorkshire

