



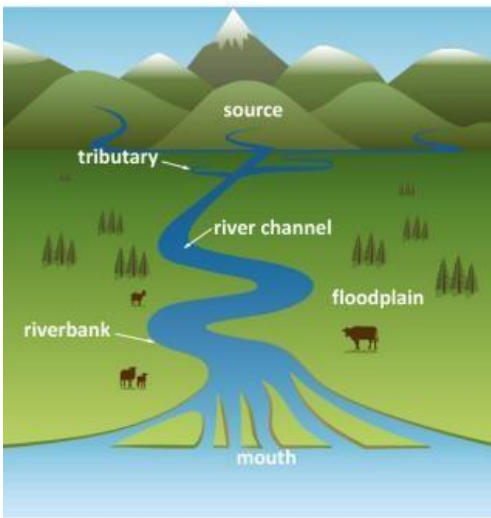
Year 3- Summer 1

Topic title- Flow

Topic Focus- Geography

This is the knowledge organiser for our topic. It includes all the learning outcomes, key facts and vocabulary. Please share this with your child to help them develop their knowledge and understanding of our topic.

Parts of a river



Physical features of a river

Oxbow lake

An oxbow lake is a lake that was once a meander in a river. The bend is cut off when the river finds an easier, straighter course to follow.



Meander

A meander is a bend in a river or stream. It is formed when fast-flowing water erodes the riverbank and deposits silt and mud inside a bend.



Aquatic plants

Aquatic plants have adapted to live in water. Some live on the surface of water while others live underwater.



Key vocabulary:

Source – where the river starts.

Tributary – a river or stream that flows into a larger river.

River Channel – a route along which water travels

Flood Plain – an area of flat land which floods when a river is too full.

Riverbank – the land at the edge of a river.

Mouth– the end of the river where the water flows into a sea or lake.

World rivers

Name of river	Continent	Length
Nile	Africa	6650km
Amazon	South America	6500km
Yangtze	Asia	6300km
Mississippi	North America	3766km
Volga	Europe	3530km
Ganges	Asia	2510km