

Climate

Children to analyse rainfall data and how this can affect river processes. Discuss how the higher precipitation the higher the discharge.

Investigate how droughts affect the volume of water in rivers.

Local

Complete a case study on the River Wey, linking back to Roman times. Discussing how Radipole lake was used as a reservoir.

Environment

Children to analyse a rivers journey. Discuss the upper course, middle course and lower course.

Children to be given features of a river. What are they? How are they formed? Do they have a purpose?



Rivers



How vital are rivers to the environment?

Disaster

Investigate the impact of flooding in the UK and other countries around the world.

Location

Children to interrogate a map of the top ten longest rivers in the world.

What river is the largest in the world and what continent is it on?
What river runs through the equator and is north of South America?
Where is the Mississippi River located?

Diversity

Children to investigate the use of rivers through time and discuss how they have changed.

For example: recreational, agricultural, religious and renewable energy.