

Define the following key features of a drainage basin (say what they are):

Watershed:

Source:

Confluence:

Tributary:

Mouth:

What is the river channel like in each stage of the rivers long course?

Upper course:

Middle course:

Lower course:

How are constructive and destructive waves different?

Define the following types of erosion in a river and the sea:

Hydraulic action:

Abrasion:

Attrition:

Solution:

Define the following types of transport in a river and the sea:

Traction:

Saltation:

Suspension:

Solution:

Y8 Unit 2 Revision

How do rivers and coasts shape our landscape?

What is a concordant coastline?

What is a discordant coastline?

How does a waterfall form?

How does a meander and oxbow lake form?

What is hard engineering at the coast? Give examples.

How do bays and headlands form?

How do caves, arches, stacks, and stumps form?

What is soft engineering at the coast? Give examples.