

Our learning

In our Geography lessons this term we will think about how our coastal **environment** has changed over time. We will investigate changes in the **location** using maps. We will think about how sea defences are used to help the land in coastal areas.



Under Cliff Walk, Brighton



Sea defenses at Galley Hill, Bexhill



Beachy Head, Eastbourne



The Seven Sisters



Groins used as sea defenses in Eastbourne

Information

Two famous rivers in the UK are the River Thames and the River Severn.

The River Ouse is in East Sussex. The River Rother and Cuckmere River also flow through East Sussex.

Rivers and streams flow towards the sea.

Erosion happens at the **coast** through wind, the sea and weather changing the way the land looks.

Waves are formed by wind moving across the **surface** of the water.

Vocabulary

Coastal erosion— When land is destroyed by the sea and wind.

Tides— When the sea rises and falls (high tide/ low tide)

Coast— the land near the sea

Scale— relating to maps and the actual distance on the ground

Sea defences— ways of protecting land from being flooded or worn away by the sea.



tide



coast



River



Waves