



# As Geographers, our big question is... Are our coasts changing?

REMEMBERING  
Prior Learning

- I can use geographical vocabulary to refer to physical features.
- I can use a map and understand symbols.
- I can describe a seaside town.
- I can describe the human and physical geography of a place in the UK.
- I can find studies continents and ocean on an atlas.

UNDERSTANDING  
Sticky Knowledge

- Can I explain how weather and water can change the look of a coast line?
- Can I define what erosion and deposition mean and how they change the look of a coastline?
- Can I describe how a coastline might have looked in the past?
- I can describe how a coastline might look in the future.
- Can I name an area of the UK which has been affected by coastal erosion?

APPLYING  
My Aspirations

Geologists study the rocks that make up Earth and the processes (like erosion) that act upon them. With this understanding they can help minimise damage from processes such as erosion, earthquakes and volcanos.

## Vocabulary

Erosion	Deposition	Weathering	Headland	Bay	Spit
When natural materials are worn away and transported to a	When material/sediment is moved and dropped off at	The process of wearing away rocks by the weather.	A narrow piece of land that projects from a coastline into the sea.	A broad inlet of the sea where the land curves inwards.	A narrow formation that is tied to the coast at one end, created by