

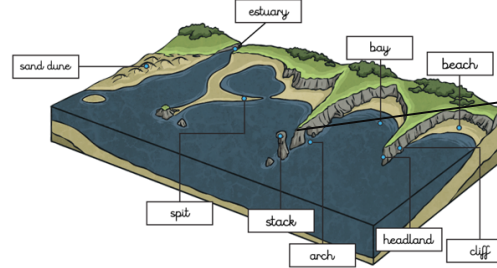
Key vocabulary	
beach	Low, flat stretch of sand that gets covered by the tide.
cliff	High, rocky edge often covered by grass.
estuary	Where a river meets the sea.
headland	Part of a cliff that sticks out into the sea.
mudflat	Low land which is muddy. Often gets covered when the tide is in.
salt marsh	Low land found near an estuary. Lots of animals live there because grasses grow there.
sand dune	A hill of sand piled up by the wind.
shore platform	A gently sloping rocky surface at the base of a cliff formed by erosion by waves
arch	Where the sea has eroded soft rock and made a hole through to the other side of the headland.
erosion eroded	to wear away
stack	Where the sea has eroded soft rock and it has broken off from the headline. Comes after an arch.

Skills - We are geographers!	
1. Use four figure grid references.	
2. Use maps with keys to describe geographical features	
3. Study key similarities and differences of the human and physical geography studied, between a region of the United Kingdom and another region of Europe.	



**Key knowledge:**

1. The key features of a coastline:

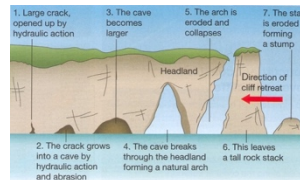


shore platform:

2. Erosion happens when high powered waves hit against a cliff and wear the rock down. There are different types of coastal erosion:

Hydraulic action	The weight of a wave crashing onto a cliff face, pushing the air in cracks and caves, under pressure, to force open the crack/cave.
Abrasion	Little rocks getting picked up by the waves and being smashed onto the cliffs.
Attrition	Small rocks are smashed against each other making smaller rocks.

3. Coastal features like arches, stacks and stumps are created by erosion:



4. Coastal erosion is causing houses and even villages to disappear into the sea

5. Coastal features of Clevedon and Los Gigantes:

	Clevedon (England)	Los Gigantes (Tenerife)
Human features	promenade, pier, shops, restaurants, hotel	harbour, swimming pool, shops, restaurants, hotel
Physical features	shore platform, cliffs, pebble beach	cliffs, black sand beach