


The Spring Partnership Trust – Knowledge Organiser

Geography Focus	Coasts 	Year 4	Summer
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What? (Key Knowledge)		What? (Key vocab)	
UK Coastlines examples	Brighton, Dover, Dorset	Spelling	Definition
Waves	Waves are created by the movement of air across the sea.	Coast	The area where the land and sea meet.
Tides	Tides are created by the gravitational pull of the moon.	Beach	A low lying area where the land meets the sea, made up of fine, loose sediment
Coast formation	The sea's waves lead to hydraulic action and erosions of the land. Leading to bays and headlands.	Cliff	A high altitude area where the land meets the sea.
Land use and economy	Coastal areas attract tourism, and residential areas, e.g. water sports, fishing.	Erosion	The process where material is removed from the land
Global issue	Ocean plastic, and beach litter. Beaches are becoming poisonous habitats due to human activity.	Headland	An area of land protruding into the sea.
Links to previous learning Year 1- Geography-The UK Year 2- Geography - Oceans and Seas, Settlements Year 3 - Geography- The UK		Bay	An area of sea protruding into the land
		Longshore drift	The process through which sediment is moved across a beach.
		Tourism	Activity of people travelling staying in places outside of their usual environment.
		Hydraulic action	The power of water pushing air in cracks and caves causing the rock to break
		Harbour	A place on the coast where ships can moor (stop)

Diagrams and Symbols

