Walk On Water

St. Paul's C of E VA Primary and Nursery School

Knowledge Organisers

With God ALL THINGS ARE possible MATTHEW 19:26

Geography | Year 6 | Coastal Comparison

Key Vocabulary	
erosion	The wearing away of rock over time.
tidal currents	The movement of the sea.
stack	A tall clump of rocks left when an arch collapses.
headland	A narrow piece of land that projects from the coastline to the sea.
arch	Where a crack in the rock grows to form a hole.
landmarks	A key manmade site.
peninsula	A piece of land connected to land on one side and surrounded by water on the others.
tourism	Where places are visited for pleasure or relaxation.
bay	A body of water partially surrounded by land.
coastline	The line that forms as a boundary between land and sea.
sustainability	Using natural resources responsibly so they are available for future generations.

Key Information

Coastal erosion is the wearing away of rock over time. It causes cracks in softer rock. Over time, these cracks split further causing arches. Eventually arches wear away leaving stacks. Hydraulic action causes stacks to erode away to stumps. Headlands, bays, spits and bars are also caused by coastal erosion over many years.

Tourism is the industry where people travel to a location for pleasure or relaxation. Costa Verde, Costa Blanca and the Isle of Wight are tourist attractions. Sustainable tourism ensures that natural resources are used responsibly so that they can be preserved for future generations.





Comparison

Isle of Wight	Spain
• Identify where the Isle of Wight is on a map of the UK, Europe and the World. • Know how coastal erosion led to the Needles formation. •Identify human and physical features of the Isle of Wight and compare them.	• Identify where Spain is on a map of Europe and the world. • Label famous cities, Costa Blanca and Costa Verde. •Identify human and physical features and compare them.