

Medium Term Planning

Subject: Geography: Coastal Studies

Spring term

Year Group: Year 6

Week	Learning Objective and	NCRef	Resource
	Success Criteria		s/Cross
			Curricula
			r Links
	To Identify coastal features of the	To describe and	PPT,
1	UK.	understand key aspects of physical geography,	Playdough
	To understand how coastal features are formed.	including: climate zones, biomes and vegetation belts, rivers, mountains,	
	Discuss what a coastline is. What would you expect to see? Using question prompts to support	volcanoes and earthquakes, and the water cycle in the context of coastal features.	
	Look at diagram of coastline. Can they identify any of the parts already? Reinforce that generally you would not see all of these parts together. Chn complete own diagram of features. (LA: Vocab to support)		
	Show video of how these features are formed Chn order main steps. Re watch video listening out for key vocab. May want to make notes on wb. Discuss process as class.		
	Chn create model with playdough of the features and write post it notes to explain how they are formed.		
	Plenary: Show chn pictures of coastline can they identify the features.		
	LA: Supported with vocab mats		

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	Vocabulary: Coast, bay, headland, beach, dune, cave, cliff, arch, stack, stump, spit, erosion, deposition			
2	To be able to locate the Jurassic coast.  Discuss terminology of Jurassic Coast.  Explain to chn when we go to Osmington bay we will be visiting the Jurassic coast  Using an atlas, the children will locate the Jurassic coast.  -counties: Devon and Dorset Line along the Jurassic coastline from Exmouth to Swanage using land formations to help.  -Locate the towns: Exmouth, Weymouth (Osmington Bay) and Swanage  Vocabulary: Counties, town, atlas, boundaries, key	To use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied	Atlases, PPT	
3	To name different types of weathering  To understand that material erodes in different ways and at different rates and this is what creates bays and headlands  Show chn different types of	To describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle in the	PPT,Oreos	

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	weathering	context of erosion and	
		weathering.	
	Differentiate between weathering and		
	erosion		
	Chn use Oreos to model the process of		
	erosion		
	Vocabulary:		
	Weathering, physical weathering,		
	chemical weathering, acid, dissolve,		
	minerals, biological weathering, erosion.		
4	To describe how the coastline might	To describe and	
- (	have looked in the past and predict	understand key aspects of	
	how it might fit in the future.	physical geography,	
		including: climate zones,	
	To know protective measures which	biomes and vegetation	
	can slow down the processes of coastal	belts, rivers, mountains,	
	erosion	Volcanoes and earthquakes,	
	01 051071	and the water cycle in the	
	Revise features of the coastline, filling	context of erosion and	
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	in diagram	weathering.	
	Give children a picture of a coastline.		
	Chn answer these questions:		
	What features		
	you spotted. How you think the		
	coastline used to look.		
	How might it change		
	in the future.		
	A and others		
	Vocabulary:		
	Development, regeneration, protection.	To describe and	
5	To understand the impact erosion and		
	weathering processes have had on	understand key aspects of	
	Osmington Bay beach	human geography,	
	December 1997 call as a field as a first series	including: types of	
	Research impact coastal erosion has	settlement and land use,	
	had on beaches in Weymouth.	economic activity including	
		trade links, and the	
	Chn look at Osmington Bay PGL site in	distribution of natural	

	preparation for residential.	resources including energy,	
	N/s a alast are s	food, minerals and water in	
	Vocabulary:	the context of coastal	
	Development, regeneration, protection.	feature	
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