

Queen Elizabeth's Girls' School

## Educating Women of the Future

## **Geography - Year 8 - Spring Term**

Spring term 1st half		
Unit of work	Knowledge	Skills
Coastal Environments Exploring the physical and human processes which operate at the coast	<ul> <li>Overview of what the coast is and physical and human processes which operate there</li> <li>Processes of coastal erosion (abrasion, hydraulic action, attrition and solution)</li> <li>Coastal landforms created as a result of coastal erosion (caves, arches, stacks and stumps)</li> <li>Processes of coastal transport (traction, saltation, suspension and solution) and longshore drift</li> <li>Coastal landforms created as a result of coastal deposition (spit and tombolo)</li> <li>Coastal management - hard and soft approaches to managing the coastline</li> </ul>	<ul> <li>Map skills - locating different coastal environments around the UK</li> <li>Sequencing information (formation of caves, arches, stacks and stumps)</li> <li>Classifying information (economic, social and environmental; long and short term)</li> </ul>
	tline, sand dune, erosion, abrasion, hydraulic action, attrition, ion, longshore drift, deposition, swash, backwash, landform, o	-
Course Material	s: All lessons and resources are available to access via your d	aughter's Google Classroom
	<b>nclude:</b> Learning key words and spellings for the topic, new gement of coastal erosion along the Holderness Coast, revision	
topics (Population	ils: 50 minute closed book assessment which include question and MIgration and Urbanisation) sessment take place? Fortnight before February half term	as on the topic as well as previous



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Spring term 2nd half		
Unit of work	Knowledge	Skills
China Exploring an emerging country	<ul> <li>Location of China in the world</li> <li>Location of key physical and human features of China</li> <li>Ways in which China is linked with the rest of the world</li> <li>Ways in which China has and is developing</li> <li>Exploring how sustainable China's recent development is</li> <li>Managing China's growth and development sustainably</li> <li>Ways in which China is likely to change in the future</li> </ul>	<ul> <li>Map skills - locating China on a world map and locating China's key physical and human feature</li> <li>Classifying information (economic, social and environmental; long and short term)</li> <li>Classifying impacts into advantages and disadvantages</li> <li>Decision making skills - what is the best option for China's sustainable future</li> </ul>

**Key Terms:** BRIC economies, G6 economies, sustainability, eco-city, development, economy, economic growth, Gross Domestic Product (GDP), greenhouse gas emissions, migration, population, energy consumption

Course Materials: All lessons and resources are available to access via your daughter's Google Classroom

**Homework will include:** Learning key words and spellings for the topic, research in to a small scale sustainable project in the UK (BEDZED), extended piece of writing justifying option which you think is the best sustainable option for China's future

Assessment details: This topic will be formally assessed as part of the end of year assessment which will take place in June

When will the assessment take place? Fortnight after May half term