

## Curriculum Summary Document Year 8 Geography

Module/Unit of Learning	Term Taught	What will students learn?	How will this build a broad and strong foundation?	Links to other subjects
Tectonics	1	Theories of plate tectonics, danger zones, volcanoes, tsunami and case studies	Students will be able to:  - Evaluate evidence for the theory of plate tectonics  - Describe the processes at plate margins  - Locate hazard risk  - Explain the formation and impacts of tsunamis	Science
Superpowers	2	The rapid growth of India and China, world trade, uneven development in Asia	<ul> <li>Students will be able to:</li> <li>Describe the location of key Asian countries and cities</li> <li>Compare the growth of India and China</li> <li>Evaluate the global influences of India and China</li> </ul>	Business
Changing Populations	3	Global population and distribution, migration and urbanisation and the expansion of megacities	Students will be able to:  -Describe and explain population distribution  - Evaluate causes of international and internal migration  - Explain the formation of megacities	History
Africa	4	Development, climatic zones, deserts and desertification	Students will be able to:  - Describe measures of development  - Assess the impacts of colonialism, resources and climate on development	History
Geology of the UK/ Coasts	5	Types of rocks, geology of the UK and features. Geological time, extinction episodes and Ice Ages, Coastal processes, landforms and features. Protection and case study Holderness	<ul> <li>Students will be able to:</li> <li>Describe the rock cycle</li> <li>Locate sedimentary, metamorphic and igneous rocks in the UK and Cornwall</li> <li>Assess the impact of ice ages on the topography of the UK</li> <li>Describe coastal processes</li> <li>Explain the formation of coastal landforms</li> <li>Evaluate the costs and benefits of coastal management strategies</li> </ul>	Science
Coastal Fieldwork	6	Hard and Soft engineering. Fieldwork exploring our own coasts.	Students will be able to:  Plan a fieldwork investigation  Create a risk assessment  Evaluate the successes and improvement points of a fieldwork investigation	