




Curriculum Content Map

Subject: Geography

Year group: 10

	TERM 1		TERM 2		TERM 3	
Unit title & description	Hazards (Tectonic & Weather)	Climate Change	Urban Issues – Rio	Urban Issues – London	Coasts	Rivers
Sequencing	First unit on Paper 1 (Physical Geography), clear links to units taught in Year 9 to ensure strong start to course	Second unit on Paper 1 to complete Section A of course	Introduction to first human unit of paper to ensure broad balance of skills as students progress through course	Development of second human unit to complete urban issues part of paper	Continuation of Paper 1 content. Teaching of water cycle and processes before resource management in Year 11	Continuation of Paper 1 content. Teaching of water cycle and processes before resource management in Year 11
Knowledge 	<p>Definition of a natural hazard.</p> <p>Types of natural hazard.</p> <p>Factors affecting hazard risk.</p> <p>Plate tectonics theory</p> <p>Primary and secondary effects of a tectonic hazard.</p> <p>Tropical Storms & GAS</p>	<p>Evidence for climate change from the beginning of the Quaternary period to the present day.</p> <p>Possible causes of climate change</p> <p>Managing climate change</p> <p>Mitigation & Adaptation</p>	<p>The global pattern of urban change.</p> <p>The emergence of megacities</p> <p>The emergence of megacities</p> <p>Causes of growth: natural increase and migration</p> <p>how urban growth has created challenges</p>	<p>Overview of the distribution of population and the major cities in the UK</p> <p>The location and importance of the city in the UK and the wider world</p> <p>how urban change has created opportunities</p> <p>how urban change has created challenges</p>	<p>Wave types and characteristics</p> <p>Weathering processes</p> <p>How geological structure and rock type influence coastal forms</p> <p>Characteristics and formation of landforms resulting from erosion – headlands and bays, cliffs and wave cut platforms, caves, arches and stacks</p> <p>The costs and benefits of management strategies</p>	<p>The long profile and changing cross profile of a river and its valley</p> <p>Characteristics and formation of landforms resulting from erosion – interlocking spurs, waterfalls and gorges</p> <p>How physical and human factors affect the flood risk – precipitation, geology, relief and land use</p> <p>The costs and benefits of management strategies</p>
Retrieval Practice	Continual retrieval practice and use of MWB and short quizzes to assess knowledge	Continual retrieval practice and use of MWB and short quizzes to assess knowledge	Continual retrieval practice and use of MWB and short quizzes to assess knowledge	Continual retrieval practice and use of MWB and short quizzes to assess knowledge	Continual retrieval practice and use of MWB and short quizzes to assess knowledge	Continual retrieval practice and use of MWB and short quizzes to assess knowledge
Sequencing Skills 	Map Skills and numeracy skills embedded throughout the curriculum. In particular, ensuring students are familiar with using figures	Map Skills and numeracy skills embedded throughout the curriculum. In particular, ensuring students are familiar with using figures	Map Skills and numeracy skills embedded throughout the curriculum. In particular, ensuring students are familiar with using figures	Map Skills and numeracy skills embedded throughout the curriculum. In particular, ensuring students are familiar with using figures	Map Skills and numeracy skills embedded throughout the curriculum. In particular, ensuring students are familiar with using figures	Map Skills and numeracy skills embedded throughout the curriculum. In particular, ensuring students are familiar with using figures
Literacy 	<p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key words and terminology in the</p>	<p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key words and terminology in the</p>	<p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key words and terminology in the</p>	<p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key words and terminology in the unit, which is</p>	<p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key words and terminology in the unit,</p>	<p>Reading in lesson and via 3 Part Homework.</p> <p>Students will be quizzed on the spelling of key words and terminology in the unit,</p>

