

Geography Year 10	
Half term 1	<p>The Living World</p> <p>Students will learn how ecosystems operate and exist at a range of scales and involve the interaction between living and non-living components. They will understand the reasons for the distribution of large scale biomes and look at the characteristics of tropical rainforests, examining a case study to illustrate the impacts of deforestation, and ways it can be sustainably managed.</p>
Half term 2	<p>The Living World (continued)</p> <p>Students will learn about hot desert environments, the opportunities for economic development and the challenges caused by the extreme environment. Students will examine the impacts of the extreme environment on the ecosystem and how it can be managed.</p>
Half term 3	<p>Urban Issues</p> <p>Students will learn about the importance of urban areas, the economic and social impacts of urbanisation. Sustainability in towns nad cities. Problems in Less developed countries such as shanty towns.</p>
Half term 4	<p>Case studies of urban living in rich and poor countries</p>
Half term 5	<p>Natural Hazards</p> <p>Tectonic processes creating volcanic and earthquake hazards. The impacts of natural hazards on populations.</p> <p>Methods of managing hazards and the effectiveness of monitoring and preparing for hazards.</p>
Half term 6	<p>Fieldwork investigation</p> <p>Primary data collection and hypothesis testing in a human or physical geography environment.</p> <p>Presentation of primary nad secondary data collection. Analysis of data collected and evaluation of the techniques used.</p>
Homework expectations	<p>Students are expected to do least one hour each week which will support students in consolidating learning from lessons. It may be learning definitions, practising map or graph skill, practising an exam style answer or reviewing work that should be improved.</p> <p>In addition to this students should regularly read a broadsheet newspaper (on an app is fine) and watch relevant documentaries such as Panorama to develop their global awareness.</p>
By the time you finish key stage 4 you'll be...	<p>Able to explain physical and human geography processes that happen at different scales in the world. You will understand how to carry out a fieldwork investigation to prove or disprove hypotheses.</p>

Geography Year 11	
Half term 1	Physical landscapes Coastal processes of deposition and erosion and how they create landforms. Coastal management methods and sustainability of them in a range of environments
Half term 2	River processes and landforms created in the upper, middle and lower course of the river. River flooding problems and solutions to manage the impacts of flooding.
Half term 3	The challenge of resource management Food, water and energy security. Surplus and deficits in resources. Resource use globally. Conflicts caused by use and overuse of resources globally. Sustainable management of resources.
Half term 4	
Half term 5	Issue evaluation How to manage a geographical issue, decision making to ensure sustainability. Revision and geographic skills development
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By the time you finish key stage 4 you'll be...	Able to explain physical and human geography processes that happen at different scales in the world. You will understand how to carry out a fieldwork investigation to prove or disprove hypotheses.