

## Year 11

Unit	<u>Changing Economic World</u> Nigeria	<u>Living World</u> Hot Deserts	<u>Challenge of Natural</u> Hazards Tectonics	<u>Physical Landscapes UK</u> Rivers	<u>Urban Environments</u> Rio de Janeiro	<u>Pre-release and Re-trieval</u>
<b><u>Knowledge</u></b>	<p><u>Nigeria</u></p> <p>How rapid development can lead to significant social, environmental and cultural change.</p> <p>Including</p> <ul style="list-style-type: none"> <li>- Location and importance</li> <li>- The role of TNCs</li> <li>- Trading relationships</li> <li>- Environmental consequences</li> </ul>	<p>How hot desert ecosystems have a range of distinctive characteristics.</p> <p>The development of hot desert environments creates opportunities and challenges, including the Thar Desert case study.</p> <p>How the areas on the fringe of hot deserts are at risk of desertification.</p> <p>How strategies can be used to reduce the impact of desertification in hot deserts.</p>	<p>How earthquakes and volcanic eruptions are the result of physical processes.</p> <p>The effects of, and responses to, a tectonic hazard vary between areas of contrasting levels of wealth. Nepal and Chile.</p> <p>How a range of management can reduce the effects of a tectonic hazard.</p>	<p>To know the diverse range of landscapes in the UK.</p> <p>That the coast is shaped by a number of physical processes.</p> <p>How distinctive erosional and depositional coastal landforms are the result of rock type, structure and physical processes.</p> <p>The different management strategies can be used to protect coastlines from the effects of physical processes.</p> <p>A case study of the Holderness Coastline including its landforms and management techniques.</p>	<p>The growing percentage of the world's population lives in urban areas.</p> <p>How urban growth creates opportunities and challenges for Rio.</p> <p>Including</p> <ul style="list-style-type: none"> <li>-The location and importance</li> <li>- Cause of population growth</li> <li>- How urban growth has created opportunities</li> <li>- How urban growth has created challenges</li> </ul>	<p>Knowledge is dependent on pre-release material.</p>
<b><u>Skills</u></b>	<p>Developing skills in comparing sets of data, using connectives, such as where as.</p> <p>Analysing a range of sources including media, photographs and numerical data.</p> <p>Developing skills in detailed explanation through the use of chains of reasoning.</p> <p>Developing evaluative skills through the use of decision making.</p>	<p>Describing and analysis data, such as climate graphs.</p> <p>Identifying and describing features in images.</p> <p>Developing skills in detailed explanation through the use of chains of reasoning.</p> <p>Developing evaluative skills through the use of decision making.</p>	<p>Describing the sequence of physical processes.</p> <p>Analysing trends in graphs and world maps.</p> <p>Developing skills in detailed explanation through the use of chains of reasoning.</p> <p>Developing evaluative skills through the use of decision making.</p>	<p>Describing the sequence of physical processes.</p> <p>Sketching and labelling landforms.</p> <p>Developing skills in detailed explanation through the use of chains of reasoning.</p> <p>Developing evaluative skills through the use of decision making.</p>	<p>Developing skills in comparing sets of data, using connectives, such as where as.</p> <p>Analysing a range of sources including media, photographs and numerical data.</p> <p>Developing skills in detailed explanation through the use of chains of reasoning.</p> <p>Developing evaluative skills through the use of decision making.</p>	<p>Developing skills in reading and analysing dense texts to formulate a view point.</p> <p>Developing skills in detailed explanation through the use of chains of reasoning.</p> <p>Developing evaluative skills through the use of decision making.</p>