## **Geography**



The areas of development are:	Solutions	
Geography		
<ul> <li>Topic 1.1: Extreme Weather – including global atmospheric circulation, tropical storms, El Nino and La Nina, drought and flash flooding</li> </ul>	<ul> <li>GCSEPod – <u>How can Weather be Hazardous?</u></li> <li>CGP Revision guide – Pages 2-11</li> <li>CGP Workbook – Pages 5-11</li> </ul>	
• Topic 1.2: Tectonic Hazards – including Earth structure, convection currents, plate boundaries, earthquakes and volcanoes, case study of earthquake in Nepal and technology used to reduce tectonic events	<ul> <li>GCSEPod – <u>How do Tectonics Shape Our World?</u></li> <li>CGP Revision guide – Pages 12-17</li> <li>CGP Workbook – Pages 12-17</li> </ul>	
<ul> <li>Topic 2: Changing Climates – including changes in global climate, evidence for climate change, natural and man-made causes of climate change and impacts of climate change both locally and globally</li> </ul>	<ul> <li>GCSEPod – <u>What Evidence is there to Suggest Climate Change is a</u> <u>Natural Process?</u></li> <li>CGP Revision guide – pages 19-23</li> <li>CGP Workbook – pages 18-21</li> </ul>	
<ul> <li>Topic 3.1: Distinctive Landscapes – including built and natural landscapes, upland, lowland and glaciated landscapes of the UK, geology, climate and human activity and these landscapes</li> </ul>	<ul> <li>GCSEPod – <u>What makes a Landscape Distinctive?</u></li> <li>CGP Revision guide – pages 25-27</li> <li>CGP Workbook, pages 22-24</li> </ul>	
• Topic 3.2 Costal Landscapes – including the formation of costal landforms e.g. headlands, bays, cave, arch, stack, beach and spit together with a case study on Holderness Coastline	<ul> <li>GCSEPod – <u>What makes a Landscape Distinctive?</u></li> <li>CGP Revision guide - pages 28-32</li> <li>CGP Workbook – pages 25-27</li> </ul>	
• Topic 3.3: River Landscapes – including the formation of river landforms e.g. waterfall, gorge, v-shaped valley, floodplain, levee, meander, ox-bow lake together with a case study on the River Eden	<ul> <li>GCSEPod – <u>What makes a Landscape Distinctive?</u></li> <li>CGP Revision guide – pages 33-38</li> <li>CGP Workbook – pages 28-31</li> </ul>	

• Topic 4.1: Sustaining Ecosystems – including interdependence in ecosystems, global distribution including polar regions, coral reefs, grasslands, temperate forests, tropical forests and hot deserts, climate and flora and fauna	<ul> <li>GCSEPod – <u>Why are Natural Ecosystems Important?</u></li> <li>CGP Revision guide – pages 40-43</li> <li>CGP Workbook – pages 32-36</li> </ul>
<ul> <li>Topic 4.2: Tropical Rainforests Ecosystems – including characteristics, climate, soil, water, plants, animals and human activity, human impacts and a case study of sustainable management</li> </ul>	<ul> <li>GCSEPod – Why should Tropical Rainforests Matter to Us?</li> <li>CGP Revision guide – pages 44-47</li> <li>CGP Workbook – pages 37-41</li> </ul>
• Topic 4.3: Polar Ecosystems – including characteristics climate, features of the land and sea, flora and fauna, human activities and a case study of small-scale and global management	<ul> <li>GCSEPod – <u>Is there More to Polar Environments than Ice?</u></li> <li>CGP Revision guide – pages 48-50</li> <li>CGP Workbook – pages 42-44</li> </ul>
<ul> <li>Topic 5.1:Urban features – including urban growth, world and megacities, urbanisation through rural-urban migration and internal growth, rapid urbanisation in LIDC's, suburbanisation, counter-urbanisation and re-urbanisation in ACs</li> </ul>	<ul> <li>GCSEPod – <u>What evidence is there to suggest Climate Change is a</u> <u>Natural Process</u></li> <li>CGP Revision guide – pages 52-56</li> <li>CGP Workbook – pages 45-50</li> </ul>
<ul> <li>Topic 5.2: Urban Case Studies on Lagos and London – including location, migration, culture, challenges and sustainability</li> </ul>	<ul> <li><u>GCSEPod</u></li> <li>Exercise Book</li> <li><u>Doddle</u> – London and Lagos Case Study Sheets</li> </ul>
<ul> <li>Topic 6.1: Dynamic Development – including defining development, global distribution of ACs, EDCs and LIDCs, economic and social measures of development, development gap, debt, trade and political unrest</li> </ul>	<ul> <li><u>GCSEPod</u></li> <li>CGP Revision guide – pages 61-68</li> <li>CGP Workbook – pages 54-61</li> </ul>
<ul> <li>Topic 6.2: Case Study of Zambia – including economic development</li> <li>Rostow's Model, Millennium Development Goals, politics, trade, TNCs, Aid</li> <li>Top-down and bottom-up development strategies</li> </ul>	<ul> <li><u>GCSEPod</u></li> <li>CGP Revision guide – pages 69-73</li> <li>CGP Workbook – pages 62-67</li> </ul>
• Topic 7.1: UK in the 21 <sup>st</sup> Century – including human and physical characteristics of the UK, population structure and changes in ethical diversity	<ul> <li><u>GCSEPod</u></li> <li>CGP Revision guide – pages 74-80</li> <li>CGP Workbook – pages 62-67</li> </ul>
<ul> <li>Topic 7.2: UK's Global Significance – including major economic hubs, UKs role in a global conflict, UKs media exports and ethical groups</li> </ul>	<ul> <li><u>GCSEPod</u></li> <li>CGP Revision guide – pages 81-83</li> <li>CGP Workbook – pages 68-70</li> </ul>

• Topic 8.1: Resource Reliance – supply and demand of food, energy and water, mechanisation, deforestation and reservoirs	<ul> <li><u>GCSEPod</u></li> <li>CGP Revision guide – pages 85-87</li> <li>CGP Workbook – pages 71-73</li> </ul>
<ul> <li>Topic 8.2: Resource Reliance – food security, calorie consumption, resource theories, environmental, economic and social sustainability and a Case Study UK food security</li> </ul>	<ul> <li><u>GCSEPod</u></li> <li>CGP Revision guide – pages 88-94</li> <li>CGP Workbook – pages 74-79</li> </ul>
<ul> <li>Identifying geographical features, processes and key events with confidence</li> </ul>	<ul> <li>Focus on describing geographical features, processes and key events by using facts and figures</li> </ul>
<ul> <li>Describing geographical features, processes and key events with</li></ul>	<ul> <li>Offer explanations for geographical features, processes and key</li></ul>
confidence	events by saying 'why'
<ul> <li>Explaining geographical features, processes and key events with</li></ul>	<ul> <li>Give developed explanations for geographical features, processes</li></ul>
confidence	and key events by saying 'why' and what this leads to
<ul> <li>Giving developed explanations for geographical features, processes and key events with confidence</li> </ul>	<ul> <li>Develop well-developed explanations for geographical features, processes and key events by saying 'why', what this leads to and the impact that this has</li> </ul>
<ul> <li>Giving well-developed explanations for geographical features,</li></ul>	<ul> <li>Evaluate the reasons for geographical features, processes and key</li></ul>
processes and key events with confidence	events by examining the positives and negative of them
<ul> <li>Consistently completing home learning exercises, which supports</li></ul>	<ul> <li>Improved completion of home learning exercises, which will</li></ul>
their learning in class and extends their understanding of key	support learning in class and extend understanding of key themes
themes and issues	and issues
Consistent and confident performance in exam practice both in lessons and in end of topic tests	<ul> <li>Improved quality and quantity of revision to improve performance in exam practice both in lessons and in end of topic tests</li> </ul>
<ul> <li>Working independently on classwork, home learning and revision</li></ul>	<ul> <li>Clear focus and drive when working independently on classwork,</li></ul>
with clear focus and drive	home learning and revision

Return to Year 10 Homepage