

YEAR 10 CURRICULUM INFORMATION - GEOGRAPHY

	Summer 1	Summer 2																																				
What will students be learning?	Hazards – Climate Change	Challenge of resource management Physical and Human Fieldwork																																				
How will students be assessed?	Milestone – Hazards	Mock Exam – Rivers & Urban topics																																				
Literacy – What keywords will be taught?	<table border="1"> <tr><td>Social impact</td></tr> <tr><td>Economic impact</td></tr> <tr><td>Environmental impact</td></tr> <tr><td>Primary effect</td></tr> <tr><td>Secondary effect</td></tr> <tr><td>Immediate response</td></tr> <tr><td>Long-term response</td></tr> <tr><td>Climate Change</td></tr> <tr><td>Frequency</td></tr> <tr><td>Intensity</td></tr> </table>	Social impact	Economic impact	Environmental impact	Primary effect	Secondary effect	Immediate response	Long-term response	Climate Change	Frequency	Intensity	<table border="1"> <tr><td>Resource</td></tr> <tr><td>Undernutrition</td></tr> <tr><td>Malnutrition</td></tr> <tr><td>Food Miles</td></tr> <tr><td>Carbon Footprint</td></tr> <tr><td>Import</td></tr> <tr><td>Export</td></tr> <tr><td>Agribusiness</td></tr> <tr><td>Organic</td></tr> <tr><td>Water surplus</td></tr> <tr><td>Water Deficit</td></tr> <tr><td>Water Stress</td></tr> <tr><td>Grey water</td></tr> <tr><td>Water Transfer</td></tr> <tr><td>Leaching</td></tr> <tr><td>Social impact</td></tr> <tr><td>Economic impact</td></tr> <tr><td>Environmental impact</td></tr> <tr><td>Energy conservation</td></tr> <tr><td>Energy mix</td></tr> <tr><td>Energy security</td></tr> <tr><td>Fracking</td></tr> <tr><td>Over-abstraction</td></tr> <tr><td>Waterborne diseases</td></tr> <tr><td>Desalination</td></tr> <tr><td>Sustainable</td></tr> </table>	Resource	Undernutrition	Malnutrition	Food Miles	Carbon Footprint	Import	Export	Agribusiness	Organic	Water surplus	Water Deficit	Water Stress	Grey water	Water Transfer	Leaching	Social impact	Economic impact	Environmental impact	Energy conservation	Energy mix	Energy security	Fracking	Over-abstraction	Waterborne diseases	Desalination	Sustainable
Social impact																																						
Economic impact																																						
Environmental impact																																						
Primary effect																																						
Secondary effect																																						
Immediate response																																						
Long-term response																																						
Climate Change																																						
Frequency																																						
Intensity																																						
Resource																																						
Undernutrition																																						
Malnutrition																																						
Food Miles																																						
Carbon Footprint																																						
Import																																						
Export																																						
Agribusiness																																						
Organic																																						
Water surplus																																						
Water Deficit																																						
Water Stress																																						
Grey water																																						
Water Transfer																																						
Leaching																																						
Social impact																																						
Economic impact																																						
Environmental impact																																						
Energy conservation																																						
Energy mix																																						
Energy security																																						
Fracking																																						
Over-abstraction																																						
Waterborne diseases																																						
Desalination																																						
Sustainable																																						

What employability skills are being developed?	Information use, issue evaluation, analytical skills, problem-solving.	Data collection, teamwork, analysis, information management, organisation, independence
Wider Curriculum Links?	Numeracy – logarithmic scale, Literacy – extended exam answers Science – Earth Processes	Numeracy – costs, benefits, graph work Literacy – extended exam answers Science – Earth’s resources and Energy
What useful websites are there for this topic?	Continuity Oak (previously Oak Academy) Curriculum - Curriculum (continuityoak.org.uk) - Y11 Climate Change topic BBC Bitesize Climate change and global warming - Climate change - AQA - GCSE Geography Revision - AQA - BBC Bitesize Cool Geography Coolgeography - GCSE - Hazards Revision	Continuity Oak (previously Oak Academy) Curriculum - Curriculum (continuityoak.org.uk) - BBC Bitesize Climate change and global warming - Climate change - AQA - GCSE Geography Revision - AQA - BBC Bitesize Cool Geography Coolgeography - GCSE - CRM Revision Zone
What wider reading could be done for this topic?	Recommended subject guides: Recommended: Hodder GCSE 9-1 Geography AQA Revision Guide, available from school via ParentPay Alternative: CGP GCSE 9-1 Geography AQA Revision Guide Useful: CGP Grade 9-1 GCSE Geography AQA Revision Question Cards	Recommended subject guides: Recommended: Hodder GCSE 9-1 Geography AQA Revision Guide, available from school via ParentPay Alternative: CGP GCSE 9-1 Geography AQA Revision Guide Useful: CGP Grade 9-1 GCSE Geography AQA Revision Question Cards
What else can students be doing independently to develop their understanding of this topic?	Apps: BBC GCSE Bitesize, Seneca Learning, GCSEPod, YouTube: Geography Hawks, I’m Stuck – GCSE Revision Climate Change – Britain under Threat David Attenborough: 'Climate Change - Britain Under Threat' - YouTube Visit – Lapworth Museum of Geology, Birmingham University of Edge baston (Free) Natural History Museum, London (if you’re visiting!)	Apps: BBC GCSE Bitesize, Seneca Learning, GCSEPod, YouTube: Geography Hawks, I’m Stuck – GCSE Revision How tiny Lesotho turned into South Africa’s water tower How tiny Lesotho turned into Africa’s water tower - YouTube Visit – Think Tank, Birmingham Science Museum, London or Magna Science, Rotherham (if you’re visiting!)