

Long term plan

Subject: **Geography**

	Year 7	Year 8	Year 9	Year 10	Year 11	Year 12	Year 13
LC1	<p>Map Skills and the UK</p> <p>What is an Atlas? Continent and oceans Physical and human features 4&6 fig GR? Local area studies</p>	<p>Atlas Skills (Europe & World) and Mexico</p> <p>Where is Europe? How does this fit into the world? Where is Mexico located and what are the main physical and human features? What is the climate like and how does it vary? What is a Squatter Settlement? What are the main problems and opportunities? What are the Solutions for Mexico?</p>	<p>Coastal Landscapes</p> <p>What processes are involved in creating waves? How does Weathering, Erosion and mass movement affect the coast? What are the erosional coastal landforms and how do they form? What are the Depositional Landforms at the coast and how do they form? What management techniques can be used at the coast? What is Hard & Soft Engineering?</p>	<p>Changing Nigeria / UK Economy</p> <p>Environmental issues are a major issue in Nigeria? International Aid / Quality of life is on the up in Nigeria? The Economy of the UK is growing? How has the UK Economy grown since the Industrial Revolution? Science and Business Parks are problem solved? Environmental Effects of Industry .</p>	<p>Resource Management - Water</p> <p>How are global resources distributed? The supply of Food, Energy & Water in the UK is in surplus not deficit? Global Water Supply (security & insecurity) is improving; Sustainable Water Supply is possible with the help of HICs Case Studies - Lesotho & Wakel</p>	Hazard	<p>Contemporary Urban Environment:</p> <p>Pattern of urbanisation, causes of urban growth. Urban Processes, counter urbanisation, deindustrialisation, regeneration. Urban forms, megacities, spatial patterns. Social and Economic Issues, Urban Climate Urban Drainage, Pollution, sustainable development</p>
LC2	<p>Tectonics</p> <p>What are Plate Tectonics? Examine the structure of earth and plate movements What are Volcanoes? Does wealth impact human response? What are</p>	<p>Coasts</p> <p>What are waves and what processes shape the coast? How and why do landforms exist at the coast that are created by erosion? How and why do landforms exist at the</p>	<p>Development Gap</p> <p>What is Development? Why are development indicators useful? Why is Fairtrade & Aid really important to LICs? What Debt Relief is available to LICs?How is it used?</p>	<p>Weather Hazards</p> <p>What are Atmospheric Circulation Cells? Tropical Storms and Climate Change are linked? Typhoon Haiyan was a major disaster in an LIC? Prevention,</p>	<p>Issues Evaluation - Weakest Topic</p> <p>Skills recap (graphs, maps and data interpretation) + RAG Focused revision sessions (Paper 1 - Hazards) Focused revision sessions (Paper 1 -</p>	Global Systems and Governance	<p>Coastal Coursework</p> <p>Development of Hypothesis, sub-questions and research area. _Background research, introduction and executive summary. Methodology and fieldtrip (4days)</p>

	<p>Earthquakes? Where are they located and how do they impact on human responses? What are Tsunamis? Comparing differences between LICs and HICs</p>	<p>coast that are created by deposition? How do we manage human interactions with the coast? HIC UK example How do we manage human interactions with the coast?</p>	<p>How does Tourism aid in the development of a country?</p>	<p>Prediction, Preparation are ways of managing hazards? UK Weather Hazards are only small? Somerset Flood Case Study</p>	<p>Living World + Physical Landscapes) Focused revision sessions (Paper 2 - Urban Issues & Challenges) Focused revision sessions (Paper 2 - Changing Economic World</p>		<p>Analysis of data collection, presentation techniques and stats testing Conclusion and Evaluation, self evaluation of coursework progress and peer checking of coursework.</p>
<p>LC3</p>	<p>Rivers</p> <p>What is Water Cycle and how water moves around the planet? What is River Basin and how does water flows from source to mouth? Which Erosional Landforms are present in the upper course? waterfalls, meanders, oxbow lakes Which depositional landforms are present in the middle and lower course?- levees and floodplains: How are rivers managed? - What methods of hard and soft engineering can be implemented?</p>	<p>Weather and Climate</p> <p>Can you recognise the different types of Rainfall Can you interpret a weather report? What are Tropical Storms? How do they form/impacts and responses What is Extreme Weather and how did Desmond Storm affect the UK?</p>	<p>Tectonic Hazards</p> <p>What occurs at each plate boundary? How do we plan/protect/prevent against Volcanoes? Volcano - case study How do we plan/protect/prevent against Earthquakes? Earthquake case study</p>	<p>Climate Change Hazards</p> <p>Evidence of Climate Change does exist? Causes of Climate Change are both natural and human? Mitigation and Management of Climate Change is an easy job? Desertification Mojave vs Sahel, how are these similar and different? How is the Desert used in the Mojave vs the Sahel?</p>	<p>Revision + Fieldwork Recap</p> <p>Fieldwork - Human & Physical Titles Fieldwork - Primary & Secondary Data Fieldwork - Data Presentation Fieldwork - Analysis & Conclusion Fieldwork - Evaluation and revision of fieldwork topic</p>	<p>Population and Environment</p>	<p>Coursework Review Revision Physical Topics:</p> <p>Coursework review - amendments, check stats testing, executive summary, ethical issues and marking criteria Revision of Hazards topic, case study review Revision of Water and Carbon Cycles, case study <u>review</u> Revision of Coastal Landscapes, case study review Physical Exam Practise</p>
<p>LC4</p>	<p>Tourism</p> <p>What is tourism and how is it categorised?</p>	<p>Resources/Energy</p> <p>How do we use resources?</p>	<p>Ecosystems TRF & Hot Deserts</p> <p>What are the world's</p>	<p>Urban World Rio and Liverpool</p> <p>Wk1:Why is Rio's</p>	<p>Issues Evaluation - Revision for Paper 3</p> <p>Skills recap (graphs,</p>	<p>Coastal Landscapes</p>	<p>Revision of Human Topics and Exam techniques recap:</p>

	<p>What are the SEE Factors for tourism? What is Mass Tourism and how does it impact global development? What is Ecotourism? How does it help the environment ?</p>	<p>energy/water/food/soil and their distribution. Non Renewable Energy what they are, how they are sourced, cost and benefits Renewable Energy - what they are, how they are sourced, cost and benefits Water/Food/ Soil - importance of all resources and exploitation.</p>	<p>biomes and large Ecosystems? How do Tropical Rainforests function? What is the nutrient cycle and food web for the TRF? _How do all the TRF processes connect as an ecosystem? Why does deforestation occur? How is it being managed sustainably? What are the key characteristics of a Hot Desert?</p>	<p>Important and why has Migration grown? Social and Economic Challenges in Rio are small? Favelas in Rio and the Rio Olympics changed the area for the good? Liverpool’s Location and Liverpool Opportunities outweigh the Challenges? Urban Sustainability</p>	<p>maps and data interpretation) Skills recap (graphs, maps and data interpretation) GCSE Pre-release Paper 3 GCSE Pre-release Paper 3 GCSE Pre-release Paper 3</p>	<p>Revision of Global Systems, case study review Revision of Global Governance, case study review Revision of Changing Places, case study review Revision of Contemporary Enviro, case study review. Human Exam Practise - focus on 4&6 mark questions</p>
LC5	<p>Development What is Development? How do we measure this? Are all slums bad? How is development sustainable in India How can Shanty Town Improve? - Kibera Kenya What is the Development Gap?- Colonialism, environmental and historical.</p>	<p>Ecosystems What is the distribution/location/c characteristics of Biomes How are Tropical Rainforests structured? What is the main climate/plant and animal adaptations? What are Hot Deserts? What is the climate, plant and animal adaptations, desertification? What are Cold Environments? Where are they located?</p>	<p>Rivers and Rivers Fieldwork River Processes are important for our understanding of the river basin. Weathering & Mass Movement help to change the shape and course of a river? Why are the Long profile of a River and its cross section important? River Investigation - GCSE Fieldwork _River Investigation - GCSE Fieldwork ork</p>	<p>Human Fieldwork: Liverpool and Mock Revision Methodology and data presentation. Secondary Data collection and analysis Overall analysis of primary and secondary data collection Conclusion and Evaluation Revision of Year 10 topics</p>	<p>Mop up revision ahead of Exams: Revision head of Paper 1 Revision ahead of Paper 1/2 _Revision ahead of Paper 2 Revision ahead of Paper 2/3 _Revision ahead of Paper 3</p>	<p>Coastal Coursework NEA</p>
						<p>Revision - All Topics 4&6 mark questions across all topics 9 mark questions across option topics - hazards and contemporary urban 20 mark essay practise across all topics <u>EXAM SEASON:</u> Revision on elements of topics identified by individual students, structure of exams.</p>