

Key Stage 4 Curriculum Overview

Year Group	Term 1	Term 2	Term 3
Year 10	<p><u>2.1 Ecosystems of the planet</u></p> <ol style="list-style-type: none"> 1. How are abiotic and biotic factors interdependent? 2. What are the conditions in the world's biomes? 3. How do nutrient and water cycles operate in rainforests? 4. Why is deforestation happening in the Amazon rainforest? 5. What are the effects and solutions to deforestation? 6. How are nutrients recycled in coral reefs? 7. Why are coral reefs under threat? 8. What are the values, threats and solutions in the Great Barrier Reef? 	<p><u>2.2 People of the planet</u></p> <ol style="list-style-type: none"> 1. How do we measure the development gap? 2. What are the consequences of uneven development? 3. Why are countries more development than others? 4. How does aid support and hinder development? 5. What is life like in Nigeria? 6. How has Nigeria changed? 7. What are the social and economic issues in Nigeria? 8. Where are megacities in the world? 9. Why are LIDCs experiencing rapid urbanisation? 10. What are the challenges/ opportunities in Lagos? 	<p><u>2.3 Environmental threats to our planet</u></p> <ol style="list-style-type: none"> 1. How do we know the climate has changed? 2. How does human activity and nature cause climate change? 3. What are the social, economic and environmental effects of climate change? 4. Fieldwork investigation- Hamsterley Forest and Darlington.
Year 11	<p><u>Ecosystems of the planet</u></p> <ol style="list-style-type: none"> 1. How are abiotic and biotic factors interdependent? 2. What are the conditions in the world's biomes? 3. How do nutrient and water cycles operate in rainforests? 4. Why is deforestation happening in the Amazon rainforest? 5. What are the effects and solutions to deforestation? 6. How are nutrients recycled in coral reefs? 7. Why are coral reefs under threat? 8. What are the values, threats and solutions in the Great Barrier Reef? 	<p><u>2.2 People of the planet</u></p> <ol style="list-style-type: none"> 1. How do we measure the development gap? 2. What are the consequences of uneven development? 3. Why are countries more development than others? 4. How does aid support and hinder development? 5. What is life like in Nigeria? 6. How has Nigeria changed? 7. What are the social and economic issues in Nigeria? 8. Where are megacities in the world? 9. Why are LIDCs experiencing rapid urbanisation? 10. What are the challenges/ opportunities in Lagos? 	<p><u>Revision for GCSE assessment</u></p>