

Subject: Geography GCSE

What students are learning through Year 10 and Year 11: AQA GCSE Geography

Paper 1: Living with the Physical World **Paper 2: Challenges in the Human Environment** **Paper 3: Geographical Skills (Issue Evaluation and Fieldwork)**

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 10	<p>What knowledge you will learn:</p> <p>Natural Hazards</p> <ul style="list-style-type: none"> -What is a hazard <p>Global Tectonics</p> <ul style="list-style-type: none"> -The physical processes at plate margins <p>Case Studies:</p> <ul style="list-style-type: none"> -Italy Earthquake 2016 -Nepal Earthquake 2015 <p>Living with tectonic hazards</p> <p>Climate Change</p> <ul style="list-style-type: none"> - Evidence for climate change -Natural causes of climate change -Human causes of climate change -Mitigating climate change -Adapting to climate change <p>Paper 1 Section A</p>	<p>What knowledge you will learn:</p> <p>Atmospheric Hazards</p> <ul style="list-style-type: none"> -Global Atmospheric Circulation Model -Tropical Storms location and formation <p>Case Study:</p> <ul style="list-style-type: none"> -Typhoon Haiyan -Managing Tropical Storms <p>Extreme Weather</p> <ul style="list-style-type: none"> -UK Weather Hazards -Storm Desmond -Flooding -Is weather in the UK becoming more extreme? <p>Paper 1 Section A</p>	<p>What knowledge you will learn:</p> <p>Changing Economic World</p> <ul style="list-style-type: none"> -Development Gap -Measuring the development gap -Demographic Transition Model -Causes of the Development gap -Uneven development -Wealth, health, and migration -Reducing the development gap <p>NEE Case Study: Nigeria</p> <ul style="list-style-type: none"> -Nigeria’s regional and global importance. -Nigeria’s changing economy. <p>Paper 2 Section B</p>	<p>What knowledge you will learn:</p> <p>Changing Economic World</p> <p>NEE Case Study: Nigeria</p> <ul style="list-style-type: none"> -International Impacts on Nigeria -Quality of life in Nigeria <p>Paper 2 Section B</p> <p>Urban World</p> <p>NEE Case Study: Rio</p> <ul style="list-style-type: none"> -What urbanisation is -The definition of megacities -The location of Rio -Urban growth in Rio -Urban challenges in Rio -Strategies to reduce urban challenges in Rio -Managing the growth of Favelas in Rio <p>Paper 2 Section A</p>	<p>What knowledge you will learn:</p> <p>Physical Landscapes of the UK</p> <ul style="list-style-type: none"> -UK landscapes -Changes in rivers and their valleys -River processes -River Landforms -Flooding – Causes and management <p>Case study: River Tees</p> <p>Wave types</p> <ul style="list-style-type: none"> -Coastal processes erosional, depositional, and weathering -Coastal Landforms -Coastal Erosion management <p>Paper 1 Section C</p>	<p>What knowledge you will learn</p> <p>Physical Geography Fieldwork - Hornsea</p> <ul style="list-style-type: none"> -How to construct a hypothesis -How to close a suitable location, -How to write a risk assessment -What methodology do Geographers use (data collection) -How Geographers present data -How Geographers draw conclusions and evaluate the fieldwork <p>Paper 3 Section B</p>

Year 11	<p>What knowledge you will learn:</p> <p>The Living World Ecosystems</p> <ul style="list-style-type: none"> -Small scale ecosystems -Food webs and interdependencies -Human impacts on ecosystems -Global Ecosystems <p>Case Study: Malaysian Rainforest</p> <ul style="list-style-type: none"> -Tropical Rainforests Deforestation in Malaysian -Managing Tropical Rainforests <p>-Case Study: Svalbard C</p> <ul style="list-style-type: none"> -Opportunities and challenges in Svalbard <p>Paper 1 Section B</p>	<p>What knowledge you will learn:</p> <p>Resource Management</p> <ul style="list-style-type: none"> -Global Resources -UK Resources -Global supply and demand of energy -Gas – Non-Renewable Resource - Sustainable Energy <p>Paper 2 Section C</p> <p>Sustainable Urban Living</p> <p>Case study: Bedzed</p> <p>Paper 2 Section A</p>	<p>What knowledge you will learn:</p> <p>Changing Economic World</p> <ul style="list-style-type: none"> Changes in the UK Economy Post-industrial Economy Changes to rural areas Environmental impacts of industry Changing UK infrastructure North – South Divide UK and the Wider world. <p>Urban World</p> <p>Case Study UK Urban City – Manchester</p> <ul style="list-style-type: none"> -Location and importance of Manchester -Urban Challenges in Manchester -Urban Opportunities in Manchester -Regeneration in Salford Quays <p>Paper 2 Section A</p>	<p>What knowledge you will learn:</p> <p>Human Geography Fieldwork -Salford</p> <ul style="list-style-type: none"> -How to construct a hypothesis -How to close a suitable location, -How to write a risk assessment -What methodology do Geographers use (data collection) -How Geographers present data -How Geographers draw conclusions and evaluate the fieldwork <p>Paper 3 Section B</p>	<p>What knowledge you will learn:</p> <p>Pre-release Issue Evaluation</p> <p>Paper 3 Section A</p> <p>Paper 1: Living with the Physical World</p> <p>Paper 2: Challenges in the Human Environment</p> <p>Paper 3: Geographical Skills (Issue Evaluation and Fieldwork)</p>	<p>Exams</p> <p>Paper 1: Living with the Physical World</p> <p>Paper 2: Challenges in the Human Environment</p> <p>Paper 3: Geographical Skills (Issue Evaluation and Fieldwork)</p>
---------	---	--	--	---	---	---