

## Curriculum Map: 2022-23

Year	Focus	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Planet Earth Where we live Local, National, Global	Map Skills	Community	Weather and Climate Geological Timeline	Rivers	Coasts	Biomes Hot Deserts
8	Human development and how we interact with Planet Earth.	Rainforest (Brazil)	Development of Brazil	Development and Industry	Globalisation	Geography of Disease	Climate Change Resources
9	The future for Humans on Planet Earth.	Tectonic Hazards	Weather Hazards	Population and Migration	Urbanisation and Regeneration	Resource Management Food resources	Tourism and <mark>Sustainability</mark>
10	GCSE Physical Geography	Paper 1: Tectonic and Weather Hazards	Paper 1: Climate Change	Paper 1: Tropical Rainforests and Hot Deserts	Paper 1: Rivers and Coasts	Paper 3: Fieldwork and Investigation Fieldwork to Crosby Beach & Albert Dock	Paper 2: Urban Issues and Challenges
11	GCSE Human Geography	Paper 2: Urban Issues and Challenges	Paper 2: The Changing Economic World	Paper 3: Fieldwork Investigation Paper 2: Resource Management (Food)	Paper 2: Resource Management (Food)  Paper 3: Investigation (Released 12 weeks before exam)	Revision	Revision

= new knowledge Red = omitted from curriculum

## Geography Years 7, 8 and 9: 2021 – 2022

Year Group 7 (2 lessons a week)	Autumn 1 & 2	Spring 1	Spring 2	Summer 1	Summer 2
	Map Skills and Community Link to GCSE: Paper 2, 3	Weather and Climate Link to GCSE: Paper 1	Rivers Link to GCSE: Paper 1,3	Coasts Link to GCSE: Paper 1,3	Biomes Link to GCSE: Paper 1
	Medium term content Composite: Understand the location of Oldham in the world and how it has developed as a town over time.	Medium term content Composite: Understand the importance of weather and climate on society.  Component 1 = What is the difference	Medium term content Composite: Understand the fluvial processes that shape the land and the effects and solutions to flooding.	Medium term content Composite: Understand coastal processes that shape the land and ways to mitigate the effects of coastal erosion.	Medium term content Composite: Understand the characteristics of different biomes, their importance, and risks to them.
	Component 1 = Introduction to Geography – physical and human elements.	between weather and climate? Including the water cycle	Component 1 = Features of the drainage basin (e.g. source,	Component 1 = Why are coasts important? Looking at the	<b>Component 1</b> = What a biome is and the distribution of deserts around the world. Locate different biomes
Curriculum	Component 2 = The geographical location of Oldham in the world. Locate other significant cities (Manchester, Leeds) using geographical skills, such as latitude, longitude and compass directions.	<b>Component 2 =</b> Understanding where the UK weather comes from, with a focus on Oldham.	mouth) and apply knowledge to the River Thames basin.  Component 2 = Rock cycle and	importance and uses of coasts around the world.  Component 2 = Erosional	<ul><li>using latitude and longitude.</li><li>Component 2 = The characteristics of hot deserts, including climate</li></ul>
	Component 3 = Understand the land use of Oldham using OS maps and grid references. Contours to describe the changes in the height of the land.  Component 4 = Why people came to settle in Oldham in the Roman times and how it developed as a settlement through the Middle Ages and into the Industrial Revolution.  Component 5 = Conduct an Environmental Quality Survey in the local community to identify areas for improvement in Oldham.  Component 6 = Understand how communities can be improved using methods such as recycling schemes, additional greenspaces and redesigning roads.	<b>Component 3 =</b> How do you measure/forecast the weather, including an investigation measuring the weather around school grounds.	how igneous, sedimentary and metamorphic rocks are formed through different processes, linked to how this impacts river features.	features on coasts.  Component 3 = Depositional features on coasts.	graph reading.  Component 3 = Food chains in the hot desert biome. Animal and plant adaptations to the hot desert
Content		Component 4 = How does weather and climate influence society?  Component 5 = Examples of extreme weather in the UK using the case study of Beast from the East/  Component 6 = Examples of extreme weather around the world, including	Component 3 = How fluvial processes create river features, such as waterfalls and meanders, in different stages of a river.  Component 4 = The causes of flooding in a drainage basin and the effects it can have on the local area (social, economic and environmental), linked to Cumbria floods.	Component 4 = Dangers of living on coasts, relating to erosion on the Holderness Coast.  Component 5 = Strategies used on coasts to mitigate the effects of coastal processes.	Component 4 = The characteristics of polar biomes, including climate graph reading.
					<b>Component 5</b> = Animal and plant adaptations to the polar biome.
		tornadoes and tropical storms.  Omitted Geological timeline SOW			<b>Component</b> 6 = The characteristics of tropical rainforests, including climate graph reading. Animal and plant adaptations.
	AU1 and 2 have now merged.				Omitted from curriculum: Human uses of the Sahara Desert and their survival. Risks to hot deserts including desertification
Prior knowledge and skills	At KS2 students should have covered: Continents, Oceans, UK, the water cycle, some OS m Baseline testing has shown that these topics have no have hindered teaching of geography through 'topic'	ot previously been covered in the depth req		these gaps in knowledge are filled a	and build upon them. Covid-19 will

Assessment Objectives	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills	AO1 – Knowledge AO2 – Understanding AO3 - Application	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills	AO1 – Knowledge A02 – Understanding
Assessment 1	Mastery 1: Label the missing continents on the world map. (6 marks) Find the latitude and longitude of the countries and cities. (14 marks)	Mastery 1: Explain why the weather and climate varies around the UK.	Mastery 1: Q1) Describe the journey of a water droplet from source to mouth.	Mastery 1: Explain the importance of coasts and why they can change over time.	Mastery 1: Explain how living things are adapted to the hot desert climate.
Assessment 2	Mastery 2: Abstract concepts Interpreting Maps	Mastery 2: Abstract concepts Interpreting Graphs	Mastery 2: Abstract concepts Interpreting Graphs	Mastery 2: Abstract concepts Sustainability	Mastery 2: Abstract concepts Sustainability
Vocabulary / Key Subject Terminology	Continent, Ocean, Country, United Kingdom, Compass, Latitude, Longitude Equator Prime Meridian Settlement Town City Early settler Settlement factor Resources Relief Fertile soil Water source Industrial Revolution Ordnance Survey (OS) map Symbol Grid reference Land use map Key Environmental Quality Survey (EQS) Issue Data Analyse Deindustrialisation Air pollution Noise pollution Vandalism Derelict Regeneration Invest Refurbish Greenspace Youth centre	Weather, climate, precipitation, meteorology, pressure, relief rainfall, convectional rainfall, frontal rainfall, wind speed, wind direction, cloud cover, infiltration, evaporation, transpiration, interception,	Hydrologic, precipitation, transpiration, infiltration, drainage basin, source, mouth, confluence, tributary, saturation, hard and soft engineering, dams, reservoirs, channel straightening, flood warning system, floodplain zoning.	Coast, destructive wave, constructive wave, swash, backwash, erosion, longshore drift, deposition, headland, bay, beach, spit, sand dune crack, cave, arch, stack, stump, hard engineering, soft engineering, groynes, gabions, sea wall, managed retreat, dune regeneration.	Biome, climate, climate graph, precipitation, temperature, extreme, Desert, adaptation, camel, cactus, Food chain, producer, primary consumer, secondary consumer, survival. nocturnal, latitude, longitude, ecosystem, rainforest, polar, arid, tropical, equator  Omitted: Sahara Desert, opportunity, challenge, mining, oil, tourism.
Cross Curricular Links with other Faculties	<ul> <li>Mathematics = Grid references (OS, latitude &amp; longitude)</li> <li>Science = Analysing data</li> <li>PSHE and RS – Community</li> <li>History = Industrial revolution</li> <li>BV = democracy = governance of UK &amp; Rol.</li> <li>BV = individual liberty = why people came to settle in Oldham</li> <li>BV = mutual respect = religious representation on OS maps.</li> <li>BV = rule of law = laws in place to keep Oldham clean.</li> <li>BV = expressing issues and solutions to local govt = democracy</li> </ul>	<ul> <li>Science – water cycle,</li> <li>BV = democracy = understanding how weather and climate impacts people's lives</li> </ul>	<ul> <li>Science – Advanced water cycle with new key terms.</li> <li>BV = democracy = protecting communities from flood risk.</li> </ul>	<ul> <li>BV = individual liberty = choices for living on dangerous coasts.</li> <li>BV = democracy = protecting communities from coastal risk.</li> </ul>	<ul> <li>Science – Hot desert ecosystems, animal, and plant adaptations.</li> <li>BV = mutual respect = respect when different cultures in biome environments.</li> </ul>
Knowledge Organiser content	Definitions of keywords and UK city locations.	Definitions of keywords, diagram of the water cycle and weather forecast symbols	Definitions of keywords, dual coding the new water cycle key terms, drainage basin diagram, pictures of each engineering type.	Definitions of keywords, longshore drift diagram.	Definitions of keywords, pictures of key animal adaptations.

Year Group 8 (2 lessons a week)	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Ecosystems: Rainforests	Development of Brazil	Development and Industry	Globalisation	Climate change	The Geography of Disease
	Link to GCSE: Paper 1,3	Link to GCSE: Paper 2	Link to GCSE: Paper 2	Link to GCSE: Paper 2,3	Link to GCSE: Paper 2	Link to GCSE: Paper 2
					Medium term content	Medium term content
	Medium term content	Medium term content	Medium term content	Medium term content	Composite: Understand the natural	Composite: Understand the
	<b>Composite:</b> Understand the biotic and non-biotic	<b>Composite:</b> Understand the causes and differences of	<b>Composite:</b> Understand the reasons behind the	<b>Composite:</b> Understand what globalisation is and the role of	causes of climate change and how natural resources cause conflicts	link between Geography and health.
	characteristics of tropical	urbanisation in Brazil,	development gap and how	TNCs in helping and hindering	around this.	nearn.
	rainforests and the threat of	linking to how urban areas	strategies can be used to	development, specifically in China.	around this.	Component 1 = What 'health'
	humans on these	can be improved.	close it, using indicators of	development, specifically in emilia.	Component 1 = The natural causes	means in society and
	ecosystems.	P	development to prove this.	Component 1 = Introduction to	of climate change, including	Geography and how it can be
		Component 1 =		what globalisation is and the	sunspots, volcanic eruptions and	measured.
	Component 1 = Climate	Introduction to the	Component 1 = Introduction	interconnections between	Milankovitch cycles.	
	maps to locate tropical	classifications of	to what global development	different places on Earth e.g.		Component 2 = What disease
	rainforests around the	development (HIC/LIC/NEE)	is and the causes of uneven	transport, flows of goods and the	Component 2 = The human causes	is, the different classifications
	world, applying knowledge	and indicators used to	development (e.g. physical,	internet.	and perpetrators of climate change,	(e.g. non-
	of continents and countries, latitude and longitude to	determine which of these a country is. Linking to	historical), using the case study example of Ghana	Component 2 = The structure of	focusing on the natural greenhouse effect and how humans have	communicable/infectious, sexually transmitted),
	describe locations.	quality of life vs standard of	support ideas.	Transnational Corporations (TNCs)	caused it to accelerate.	including examples of each.
		living.		and the reasons behind operating		mercaming enampree or each
	Component 2 = Formation of		Component 2 = How to	procedures in countries of varying	Component 3 = Global social,	Component 3 = Disease
	tropical rainforests through	Component 2 = The	calculate the Human	development (HIC/LIC), linked to	economic and environmental	around the world and the
	the Hadley Cell.	distribution of population	Development Index and use	social and economic factors.	effects of climate change, linking to	major causes of death, linking
		and wealth in Brazil and	it to determine the		disease, sea level rise and the	to disease of affluence.
Curriculum	Component 3 =	how this relates to the causes of rural-to-urban	development of a country, as well the setbacks on its use.	Component 3 = How	vulnerability of countries to their	Component 4 = The links
Content	Characteristics of tropical rainforest climates	migration.	well the setbacks on its use.	Westernisation is causing the homogenisation of global cultures	development.	between the spread of
	(temperature, soil,	ingration.	Component 3 = Different	and how glocalisation can prevent	Component 4 = Adaptations and	disease and climate, including
	precipitation) and reading	Component 3 = Social,	types of industries in	this from happening.	mitigation to climate change, using	examples of disease and their
	climate graphs.	economic and	HICs/LICs/NEEs and how this		methods such as afforestation and	locations.
		environmental	influences the economic and	Component 4 = The social,	coastal defences.	
	Component 4 = Structure of	characteristics of favelas in	social development of a	economic and environmental		Component 5 = Case study of
	the rainforest from forest	Brazil and the effects this	country, including its debt.	benefits and costs of TNCs on	Component 5 = Distribution of fossil	malaria in sub-Saharan Africa.
	floor to emergent layer, identifying the abiotic and	has on the people living there.	Component 4 = Strategies	global and regional scales (Nike in	fuels on Earth; how oil is used in the UK and why we get oil from the	Causes, effects on
	biotic changes as you move	Component 4 = Strategies	used to close the	China).	Middle East.	development, responses by WHO.
	up the layers.	used in favelas to improve	development gap, including	Component 5 = The socio-	Wilder East.	Wile.
	.,	the urban area.	the types of aid (short/long	economic and environmental	Component 6 = How oil has helped	Component 6 = The spread of
	Component 5 = Adaptations		term and top-down/bottom-	impacts of fast fashion leading to	and hindered the development of	disease before globalisation,
	of plants and animals in the	Component 5 = How NGOs	up) and its impact on LICs	how fashion brands are becoming	the Middle East. Issues with oil,	using the example of the Black
	tropical rainforest for	have helped favelas	using the example of Ghana	more sustainable.	linking to the Israeli Oil Spill, 2014	Death.
	survival.	improve the quality of life	to support ideas.	Component C. Harristotici	as a case study.	Commonant 7 The count of
	Component 6 = The	for its people.	Component 5 = How	Component 6 = How global consumer demand can promote		<b>Component 7</b> = The spread of disease after globalisation. A
	importance of tropical		fairtrade can be used to	more sustainable fashion brands		case study looking at how
	rainforests.		close the development gap,	to protect the environment and		climate and globalisation have
			using the case study of	people from exploitation.		influenced the spread of
	Component 7 = The causes		Ghana and the banana trade.			Covid-19 around the world.
	and issues of deforestation					

	in rainforests, using the Amazon Rainforest. Methods to protect tropical rainforests from deforestation.  Component 7 & 8 have merged				SU1 & SU2 have switched	Component 8 = Using globalisation to our advantage: disease prevention strategies and mitigating the threat.
Prior knowledge and skills	Ecosystem / Biome introduction at the end of Year 7. World map, Autumn 1 Year 7.	Focus on Brazil to lead on from Year 8 Autumn 2.	Students should know a variety of places at different economic levels from KS2.	Students will understand the theory of development from the Spring term.	Human causes of climate change links to Year 8 Autumn 2 on deforestation.	Students will understand the different climate zones (Y7 SU2, Y8 AU1) and what globalisation entails (Y8 SU1). They will know about Covid-19 and where it has come from.
Assessment Objectives	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge A02 – Understanding	AO1 – Knowledge AO2 – Understanding	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge A02 – Understanding	AO1 – Knowledge A02 – Understanding AO3 – Application
Vocabulary / Key Subject Terminology	Deforestation Commercial logging Commercial farming Kayapo Subsistence farming Biome Abiotic factor Biotic factor Humid Vegetation Decomposer Forest floor Undercanopy Canopy Emergents Adaptation Tropical rainforest Equator Latitude Climate Atmosphere Evaporation Condensation Hadley cell	Population Distribution Population density Dense Sparse Even spread Uneven spread Rural-to-urban migration Pull factors Push factors Wealth Development High Income Country Newly Emerging Economy Low Income Country Birth rate Death rate GDP per capita GNI per capita Life expectancy Literacy rates Infrastructure Rural Urban Urban Urban growth Favela Challenge Sanitation Employment Inequality Poverty	Development Uneven Development Ghana Landlocked Malaria Raw materials Colonisation Gross National Income per capita Life expectancy Human Development Index (HDI Manufacturing Nigeria Primary Sector Secondary Sector Tertiary Sector Quaternary Sector Transnational Corporation (TNC) Top-down aid Bottom-up aid Fairtrade	Globalisation Transnational Corporation Culture Industrial revolution Host country Home country Headquarters (HQ) Tax break Tax subsidy Leakage Sweatshop Fast fashion Sustainability Consumer goods Exploitation	Climate change Glacial period Interglacial period Fluctuate Orbital change Sunspots Volcanic winter Radiation Greenhouse gas Natural greenhouse effect Human-induced Enhanced greenhouse effect Industrial revolution Adaptation Mitigation Fossil fuel Development Causes of Climate Change: Burning fossil fuels Deforestation Agriculture Effects of Climate Change: Freshwater supplies diseases coastal flooding Resolving Climate Change: Renewable energy Carbon capture Afforestation Sea walls	Health, Mental Health, Physical Health, Disease, World Health Organisation, Life Expectancy, Morbidity, Mortality, Nutrition, Non- communicable Disease, Infectious Disease, Sexually Transmitted Disease, Virus, Bacteria, Parasite, Tropical Disease, Cancer, Climate, Globalisation, Mitigation, Immunisation.

		Non-governmental organisation				
Assessment 1	Mastery 1: How do abiotic and biotic factors change throughout the layers of the rainforest?	Mastery 1: Explain the causes of rural-to-urban migration in Brazil.	Mastery 1: Explain the different factors that influence development.	Mastery 1: Evaluate the benefits and costs TNCs bring to host countries and home countries.	Mastery 1: Explain the causes of climate change.	Mastery 1: Explain the causes of different diseases around the world.
Assessment 2	Mastery 2: Abstract concepts Interpreting Maps	Mastery 2: Abstract concepts Interpreting Maps	Mastery 2: Abstract concepts Interpreting Graphs	Mastery 2: Abstract concepts Interpreting Graphs.	Mastery 2: Abstract concepts Sustainability	Mastery 2: Abstract concepts Sustainability
Cross Curricular Links with other Faculties	<ul> <li>Science - Plant adaptations</li> <li>BV = individual liberty = debate on rainforest deforestation and its uses.</li> <li>BV = mutual respect = Kayapo way of life.</li> <li>BV = rule of law = protecting rainforests from deforestation.</li> </ul>	<ul> <li>BV = Mutual respect = for other cultures and lifestyles based on development.</li> <li>BV = Individual liberty = Motives behind migration in Brazil.</li> <li>BV = mutual respect = favela culture</li> <li>BV = rule of law = crime in favelas.</li> <li>BV = democracy = Ideas for improving favelas.</li> </ul>	<ul> <li>Business – TNCs and fairtrade</li> <li>BV = democracy = historical influences over development</li> <li>BV = rule of law = exploitation of workers.</li> </ul>	<ul> <li>Business – TNCs</li> <li>BV = democracy = governments allowing TNCs and Americanisation to happen.</li> <li>BV = individual liberty = ability to consumer whatever we choose.</li> <li>BV = rule of law = issues with TNCs and sweatshops, for financial gain.</li> </ul>	<ul> <li>Science – Greenhouse effect and energy</li> <li>BV = mutual respect = opinions on climate change.</li> <li>BV = democracy = the issues oil causes between democratic countries and during war.</li> </ul>	<ul> <li>Science – Bacteria, parasites, viruses &amp; diseases. (AU1 &amp; SU2, Y8)</li> <li>PSHE – Sex Education (sexually transmitted diseases &amp; prevention)</li> <li>History – the Black Death, causes and treatment (Y7 AU2, Y8 SU1)</li> <li>BV = rule of law = laws to reduce Covid.</li> <li>BV = democracy = acting as a government and choosing disease prevention strategies.</li> </ul>
Knowledge Organiser content	Definitions of keywords and diagram of Hadley Cell.	Definitions of keywords, photograph of favela.	Definitions of keywords, dual coding for causes of uneven development.	Definitions of keywords. Sweatshop picture.	Definitions of keywords, diagram of greenhouse effect, pictures of renewable energy	Definitions of keywords

Year Group 9 (2 lessons a week)	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Tectonic Hazards Link to GCSE: Paper 1	Weather Hazards Link to GCSE: Paper 1	Population and Migration Link to GCSE: Paper 2	Urbanisation and Regeneration Link to GCSE: Paper 2	Resources Link to GCSE: Paper 2	Tourism Link to GCSE: Paper 2
Curriculum Content	Medium term content Composite: Understand the formation and effects of tectonic hazards and how humans respond to these hazards.	Medium term content Composite: Understand the distribution and formation of tropical storms and how humans respond to these hazards.	Medium term content Composite: Understand the causes of population change and its links to development, as well as how migration impacts this.	Medium term content Composite: Understand global urbanisation trends and the need for regeneration schemes in the UK.	Medium term content Composite: Understand the issues surrounding resources, with a deeper knowledge of UK consumption and the strategies to be more sustainable.	Medium term content Composite: Understand the costs and benefits of using tourism to boost economic development in Kenya and how this compares to Nigeria.
	Component 1 = The different types of climatic and tectonic hazards.	Component 1 = How the global atmospheric circulation works and influences climate zones around the world.	Component 1 = The population distribution around the world and how it has changed over time, looking at	Component 1 = Global urbanisation trends and the reasons behind it, including megacities.	Component 1 = What is a resource and how are they consumed around the world?	Component 1 = The four economic (domestic, inbound, outbound) and social (historical, beach) ways of classifying

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	Component 2 = What are tectonic plates, plate margins and their locations around the Earth.  Component 3 = Constructive, destructive and conservative plate margins and how they create volcanic eruptions and earthquakes.  Component 4 = The primary and secondary effects of volcanic eruptions and their social, economic and environmental impacts.  Component 5 = The effects and responses to earthquakes, linking to the case study example of Nepal, 2015.  Component 6 = How countries can predict, prepare, protect against tectonic hazards.	Component 2 = The distribution of tropical storms globally, using maps to help.  Component 3 = The formation of tropical storms, relating to ingredients (e.g. sea surface temperatures and the Coriolis effect).  Component 4 = The causes, effects (primary and secondary) and responses (short- and long-term) to Typhoon Haiyan in the Philippines (2013).  Component 5 = How will climate change increase the frequency, distribution, and intensity of tropical storms.  Component 6 = The different weather hazards that the UK experiences, using examples such as the UK Heatwave of 2018, to explain the effects.	component 2 = What natural increase is and the demographic transition model to show the causes of population change over time.  Component 3 = Strategies to increase and decrease population, including empowerment of women and family planning using case studies of China's One Child Policy and Japan's declining ageing population.  Component 4 = Different types of migration (e.g. rural-to-urban, emigration, immigration) and the push and pull factors that influence this.  Component 5 = Case study example of Northern Triangle migration to the USA, including the causes and issues associated with this migration and the effectiveness of US policy on migration.	Component 2 = The impacts of urbanisation on populations and the environment, using the case study of Manchester to discuss opportunities and challenges.  Component 3 = What is regeneration and how it can help areas in urban decline, linked to the UK case study of regeneration Salford Quays in Manchester.  Component 4 = Strategies used to make urban living more sustainable, including traffic schemes that reduce pollution.	Component 2 = Where food is grown around the world and our carbon footprint.  Component 3 = Food insecurity issues and their causes and impacts  Component 4 = Creating sustainable food supplies, linking to the UK.  Component 5 = Water surplus and deficit around the world. Causes and Impacts of water insecurity  Component 6 = Strategies around the world to create sustainable water supplies.  Omitted: Festivals unit as it did not link to GCSE or prior knowledge enough.	tourism and applying to real-life examples.  Component 2 = Kenya's location in Africa; the importance of tourism to Kenya and the types of tourist attractions across the country.  Component 3 = The social, economic and environmental costs and benefits of tourism to Kenya.  Component 4 = Investigating the impact of tourism in the UK. (Issue evaluation)  Component 5 = What ecotourism is and how it can be used to make tourism more sustainable.  Component 5 = What ecotourism is and how it has been incorporated into Kenyan tourism to make it more sustainable.  Component 6 = Planning a sustainable fieldtrip to Kenya, using flight mileage; activities and hotels and their facilities to justify a low-impact class trip to Kenya.
Prior knowledge and skills	Students should know what volcanoes and earthquakes are from KS2. This links to Year 7 Spring 1.	Students will know how to research a case study from Autumn 1 Year 9 and Spring 2 Year 8.	Spring 1 Year 7 reasons for settling, Spring 1 Year 8 migration in Brazil. This provides a basic understanding of why people move and the population changes.	Link to Year 9 Spring 1 on migration and Year 8 Summer 1 on Globalisation, especially the fieldtrip to Liverpool.	Link to Year 8 sustainability and carbon footprint, climate change.	Link to Year 8 sustainability, map skills in Year 7, development in Year 8.
Assessment Objectives	AO1 – Knowledge A02 – Understanding	AO1 – Knowledge A02 – Understanding	AO1 – Knowledge AO2 – Understanding	AO1 – Knowledge AO2 – Understanding	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 – Skills	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills

Vocabulary / Key Subject Terminology	Inner core Outer core Mantle Crust Tectonic plate Plate margin Constructive margin Destructive margin Conservative margin Subducts Cause Nepal earthquake: primary effects secondary effects immediate responses long-term responses	Tropical storm Evaporation Condensation Wind shear Coriolis effect Distribution Eye  Typhoon Haiyan: Newly Emerging Economy primary effects secondary effects immediate responses long-term responses	Population Distribution Spread Demographic transition model Birth rate Death rate Natural increase Natural decrease Fluctuating Development Infant mortality rate Contraception Agriculture Healthcare Women empowerment Migration Rural-to-urban migration Push factor Lagos	Urban Rural Urbanisation Urban growth Megacity Natural decrease Migration Rural-to-urban migration Pull factor Push factor Urban challenge Urban opportunity Deindustrialisation Burgess Model Central Business District Inner city Suburbs Rural-urban fringe Urban decline Regeneration Salford Quays Sustainable Sanitation Pollution Waste Metrolink MediaCityUK Greenspace	Resource Management Food production Carbon footprint Food insecurity Food miles Physical factor Human factor Climate Pest Locust Technology Conflict Famine Undernutrition Soil erosion Social unrest Sustainable Industrial agriculture Organic farming Urban farming initiatives Seasonal foods Waste	Tourism NEE Kenya Development Development gap Economy Visa fee Human Development Index Profit Infrastructure National Park Leakage Culture Maasai Mara Conflict Conservation Ecotourism Sustainable
Assessment 1	Mastery 1: Explain how volcanoes and earthquakes are created at plate margins.	Mastery 1: Describe the distribution of tropical storms and explain how they form.	Mastery 1: Explain how a country's population changes as it develops.	Mastery 1: Evaluate the opportunities and challenges of urban growth in NEEs.	Mastery 1: Explain how food insecurity is caused.	Mastery 1: 'Tourism benefits the whole of Kenya', how far do you agree with this statement?
Assessment 2	Mastery 2: Abstract concepts Interpreting Maps	Mastery 2: Abstract concepts Interpreting Maps	Mastery 2: Abstract concepts Interpreting Graphs	Mastery 2: Abstract concepts Interpreting Graphs	Mastery 2: Abstract concepts Sustainability	Mastery 2: Abstract concepts Sustainability.
Cross Curricular Links with other Faculties	<ul> <li>Science – Structure of the Earth</li> <li>BV = mutual respect = Wegener's theory</li> <li>BV = rule of law = laws in HICs and LICs to make them safer.</li> <li>BV = democracy = predict, prepare, protect strategies decided in countries.</li> </ul>	<ul> <li>Science – water cycle key terms.</li> <li>BV = mutual respect = culture of Philippines.</li> <li>BV = democracy = UK responses to weather events.</li> </ul>	<ul> <li>BV = individual liberty =         DTM and ways of life at         each stage; strategies to         control population growth;         women empowerment.</li> <li>BV = rule of law =         movement of people from         Northern Triangle to USA.</li> </ul>	<ul> <li>BV = mutual respect = culture of those in Mumbai vs ours.</li> <li>BV = Individual liberty = why people move to Mumbai.</li> <li>BV = democracy = voicing opinions on regeneration schemes</li> <li>BV = rule of law = sustainability laws and initiatives.</li> </ul>	<ul> <li>Science and food tech – nutrition</li> <li>BV = individual liberty = freedom of buying foods in HICs.</li> </ul>	<ul> <li>Spanish – SU1 travel</li> <li>BV = mutual respect = respecting cultures when on holiday (sustainable tourism).</li> <li>BV = rule of law = laws in place to stop unsustainable tourism.</li> </ul>

Knowledge Organiser content	Definitions of keywords, diagram of destructive margin, Nepal plate boundary.	Definitions of keywords, picture of tropical storm, evacuation centre, field hospital.	Definitions of keywords, diagram of DTM, picture of Nigeria location.	Definitions of keywords, diagram for Burgess model, picture of derelict area, and picture of Salford Quays now.	Definitions of keywords, picture of locust swarm, sustainable food methods pictures.	Definitions of keywords. Kenya location map, savanna in Kenya picture.
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# Geography Years 10 and 11: 2022-23

Year Group 10 3 hours)	Autumn 1 (21hrs)	Autumn 2 (21hrs)	Spring 1 (18hrs)	Spring 2 (18hrs)	Summer 1 (18 hours)	Summer 2 (18 hours)
	Tectonic Hazards (15 hours)	Weather Hazards (10 hours)	Rainforests (14 hours)	Rivers (20hrs)	Coasts (18hrs)	Fieldwork and Geographical
	Link to GCSE: Paper 1	Link to GCSE: Paper 1	Link to GCSE: Paper 1	Link to GCSE: Paper 1	Link to GCSE: Paper 1	Investigation
						Link to GCSE: Paper 3
	Medium term content	Medium term content	Medium term content	Medium term content	Medium term content	
	Composite: Understand the	Composite cont'd: Understand the	Composite: Understand large	Composite: Understand the	Composite: Understand the	Medium term content
	formation and tectonic hazards and	distribution and formation of	and small-scale ecosystems;	features of rivers relating to	coastal processes that lead to	Composite: Understand the
	why risk differs around the world.	different weather hazards; their	their abiotic and biotic	river processes from source to	changes in the landscape,	rationale behind the
		social, economic and environmental	characteristics and how	mouth and flooding.	linking to landforms and	fieldwork hypothesis and
	Component 1 = Introduction to the	effects; and how risk can be reduced.	humans can affect these		management.	analyse data to conclude a
	course, its structure and command		ecosystems.	<b>Component 1 =</b> Overview of the		research question proposed.
	words.	Component 4 = The effects (primary		location of major	Component 1 = Constructive	
		and secondary) and responses (short-	Component 1 = The features	upland/lowland areas and river	and destructive waves and their	Component 1 = Introduce
	Component 2 = The definition of	and long-term) to Typhoon Haiyan in	of food webs and	systems in the UK.	characteristics.	fieldwork paper and
	natural hazards and disasters and	the Philippines (2013).	interdependence, linking to			research question <mark>'Are sand</mark>
	the types of tectonic and climatic		Slapton Ley Reed Bed in	Component 2 = The	Component 2 = Coastal	dunes effective at protecting
Curriculum	hazards.	Component 5 = Predict, Protect,	Devon.	hydrological cycle and the	processes including mass	the coastline in Crosby on
Content		Prepare and how to mitigate the		human and physical features of	movements; types of erosion	the Sefton Coast'. Revisit
	Component 3 = Factors affecting	effects of tropical storms.	Component 2 = Distribution	it.	(abrasion); transportation	geographical concepts
	hazard risk and how much impact a		and characteristics of global		(longshore drift) and	(longshore drift and coastal
	hazard will have.	Component 6 = The different weather	ecosystems, such as	Component 3 = Changes in the	deposition.	defences) and location.
		hazards that the UK experiences,	rainforests and polar climates.	long and cross profiles of a		
	Component 4 = What is the plate	using mini examples such as the Beast		river.	<b>Component 3 =</b> Formation of	Component 2 = Types of
	tectonic theory and the global	from the East (2018) and the larger	Component 3 = Structure of		landforms (erosional and	data collection (primary and
	distribution of tectonic plates and	case study of the Somerset Levels to	the rainforest from forest	Component 4 = Fluvial	depositional) on the coast,	secondary) and limitations.
	margins.	explain social, economic and	floor to emergent layer,	processes that occur in rivers	linking to geology.	
		environmental effects and responses.	identifying the abiotic and	including types of erosion,		Component 3 = Secondary
	Component 5 = Constructive,		biotic changes as you move up	transport and deposition.	Component 4 = Hard and soft	data analysis – reading OS
	destructive and conservative plate	Component 7 = The natural and	the layers	_	engineering strategies used to	maps and pinpointing
	margins and how they create	human causes of climate change, its		Component 5 = Formation of	reduce coastal processes. This	geographical features e.g.
	volcanic eruptions and	global effects and the ways humans	Component 4 = Adaptations	erosional and depositional	includes looking at the costs	beaches, defences, nature
	earthquakes.	can mitigate and adapt to it.	of plants and animals to each	landforms at each stage of a	and benefits to these strategies,	reserves, using 4 and 6
			layer of the rainforest for			

**Component 6 =** Primary and secondary effects of earthquakes.

**Component 7 = Immediate and** long-term responses to earthquakes.

**Component 8 =** Compare case studies of 2 earthquakes in areas of different wealth (HIC vs LIC)

**Component 9** = Why do people live in areas of risk?

**Component 10** = How can risk be managed in areas of tectonic activity?

Weather Hazards (6 hours) Link to GCSE: Paper 1

#### Medium term content

Composite: Understand the distribution and formation of different weather hazards; their social, economic and environmental effects; and how risk can be reduced.

**Component 1** = How the global atmospheric circulation works and influences climate zones around the world.

**Component 2 =** The distribution of tropical storms globally, using maps to help.

Component 3 = The formation of tropical storms, relating to ingredients (e.g. sea surface temperatures and the Coriolis effect), linking to their internal structure and the influence of climate change on their strength, frequency and distribution.

Climate Change (6hrs)
Link to GCSE: Paper 1

#### Medium term content

**Composite:** Understand the natural and human causes of climate change and evidence of past and future change.

**Component 1 =** Evidence of past climate change through the Quaternary.

**Component 2 =** Natural and human causes of climate change e.g. volcanic activity.

**Component 3** = Social, economic and environmental effects of climate change on people and the environment.

**Component 4 =** Mitigation (e.g. alternative energy) and adaptation (e.g. change in agricultural systems) to climate change.

survival and the interdependences between biotic and abiotic elements e.g. soil, climate and animals.

Component 5 = The biodiversity and value of the rainforest, using the Amazon rainforest to understand the causes and economic and environmental impacts of deforestation.

**Component 6 =** Strategies used to manage the rainforest sustainably e.g. selective logging and replanting.

Hot Deserts (6hrs)
Link to GCSE: Paper 1

### **Medium term content**

Composite: Understand the abiotic and biotic characteristics of hot deserts and the challenges and opportunities to development in these regions.

**Component 1** = The physical characteristics of hot deserts, including precipitation and soil.

Component 2 = The adaptations of plants and animals in hot deserts; the issues with biodiversity and the interdependence in the ecosystem.

**Component 3** = The opportunities and challenges to development of the Sahara Desert.

**Component 4 =** The causes of desertification on the fringes of hot deserts, including strategies to reduce this.

river, linking to a drainage basin case study of the River Tees.

**Component 6** = Physical and human causes of flooding.

**Component 7 =** How to read

flood hydrographs to explain the stages of flooding. **Component 8 =** Soft and hard engineering on floodplains and their various costs/benefits on mitigating flood risk, linking to a flood management case study (Oxford floods, 2004). linking to the case study of the Lyme Regis.

figure grid references and isolines for relief.

**Component 4** = Risk assessment of Crosby and the methodology (data collection) of the fieldwork.

**Component 5** = Primary data collection at Crosby (Week 2 of SU1 ideally)

**Component 6 =** Types of data presentation and how to read types of graphs, maps and charts e.g. radar graphs, and their limitations.

#### Component 7 =

Presentation of primary data, analysis and limitations of data presentation and conclusions of the fieldwork, related to the research question.

**Component 6** = Evaluation of fieldwork – what could be done better next time? What were the fieldwork's limitations?

Prior knowledge and skills	Year 9 Autumn 1 Tectonic Hazards	Year 9 Autumn 2 Weather Hazards, Year 8 Climate Change.	Year 7 Hot deserts and Year 8 Tropical Rainforests	Year 7 Rivers	Year 7 Coasts	Year 7-9 decision making and fieldtrips.
Assessment Objectives	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills
Vocabulary / Key Subject Terminology	Inner core Outer core Mantle Crust Tectonic plate Plate margin Distribution Constructive margin Destructive margin Conservative margin Subducts Cause Nepal & New Zealand earthquakes: primary effects secondary effects immediate responses long-term responses HIC, LIC, wealth Hazard risk Education Income Family Management strategy Monitoring, prediction, planning, protection	Tropical storm Evaporation Condensation Wind shear Coriolis effect Distribution Eye Eye wall Spiralling wind bands Equator Typhoon Haiyan: Newly Emerging Economy primary effects immediate responses long-term responses  Frequency Distribution Intensity Storm Ali Beast from the East Somerset Levels Floods  Mitigate Planting trees Alternative energy Adaptation Managing water supplies Changing agricultural systems Greenhouse effect Enhanced greenhouse effect Burning fossil fuels Agriculture Deforestation Orbital changes Volcanic eruptions Sunspots Quaternary period Evidence Ice cores Tree rings	Emergent, Canopy, Deforestation, Erosion, Extinction, Forest floor, Sustainability, Management, Climate, Indigenous, Rainforest, Soil Temperature Precipitation, Destruction, Adaptation, Vegetation, Biodiversity, commercial farming, commercial logging, debt reduction, ecotourism, mineral extraction, selective logging, soil erosion, subsistence farming.  Hot desert, adaptation, interdependence, development, biodiversity, mineral extraction, agriculture, inaccessibility, over-cultivation, soil erosion, management, appropriate technology, desertification, mineral extraction, overcultivation, overgrazing.	River, upper course, middle course, lower course, cross profile, long profile, water cycle, transpiration, surface runoff, infiltration, drainage basin, source, mouth, confluence, saturation, fluvial process, erosion, vertical erosion, lateral erosion, transportation, deposition, hydraulic action, abrasion, attrition, solution, traction, saltation, suspension, waterfall, gorge, meander, oxbow lake, estuary, levee, floodplain, hydrograph, urbanisation, impermeable, interception, precipitation, flood, flood risk, hard and soft engineering, dams, reservoirs, channel straightening, flood warning system, floodplain zoning, flood alleviation scheme, Oxford.	Coast, destructive wave, constructive wave, swash, backwash, wave height, erosion, biological weathering, chemical weathering, mechanical weathering, mass movement, landslide, rotational slip, slumping, hydraulic action, abrasion, attrition, solution, transportation, longshore drift, deposition, headland, bay, wavecut platform, beach, spit, bar, sand dune, embryo dune, yellow dune, crack, cave, arch, stack, stump, hard engineering, soft engineering, groynes, gabions, sea wall, managed retreat, dune regeneration.	Data presentation, primary, secondary, hypothesis, longshore drift, hard engineering, erosion, sea wall, groynes, OS map, grid references. Human, physical, risk assessment, conclusion, evaluation, choropleth, proportion circles, isoline, sample, reliability, validity, accuracy, limitation.

Explain how volcanoes and earthquakes are made at a destructive plate margin.	Explain how tropical storms form.	Explain the opportunities and challenges of living in a hot desert.	Explain the formation of a fluvial landform in each stage of a river.	Explain the formation of erosional and depositional landforms on coasts.	Explain how primary data was collected during fieldwork.
End of topic test from exam board	End of topic test from exam board	End of topic test from exam board	End of topic test from exam board	End of topic test from exam board	Paper 1 and 3 Mock Exam
BV = rule of law = laws in HICs and LICs to make them safer. BV = democracy = predict, prepare,	climate change.  BV = rule of law = protecting	Science – Ecosystems  BV = democracy = government strategies to stop desertification.  BV = rule of law = protecting	BV = rule of law = protecting communities from coastal erosion.	Science – water cycle  BV = democracy = government strategies to stop coastal erosion at Bridlington.	BV = democracy = government strategies for improving favelas.  BV = rule of law = protecting favelas from gang violence.
ea de En Sc	rthquakes are made at a structive plate margin.  d of topic test from exam board sience – Structure of the Earth  y = rule of law = laws in HICs and Cs to make them safer.  y = democracy = predict, prepare,	rthquakes are made at a structive plate margin.  d of topic test from exam board  ience – Structure of the Earth  / = rule of law = laws in HICs and Cs to make them safer.  / = democracy = predict, prepare, otect strategies decided in  Explain now tropical storms form.  Explain now tropical storms form.	rthquakes are made at a structive plate margin.  d of topic test from exam board  End of topic test from exam board  End of topic test from exam board  End of topic test from exam board  Science – Structure of the Earth  Ye rule of law = laws in HICs and Cs to make them safer.  BY = individual liberty = opinions on climate change.  BY = rule of law = protecting rainforests from deforestation  BY = rule of law = protecting rainforests from deforestation  BY = rule of law = protecting rainforests from deforestation	Explain how tropical storms form.  Explain how tropical storms form.  Challenges of living in a hot desert.  Challenges of living in a hot desert.  End of topic test from exam board  End of topic test from exam board  End of topic test from exam board  Science – Structure of the Earth  Compared to	rthquakes are made at a structive plate margin.  d of topic test from exam board  End of topic test from exam board  Science – Structure of the Earth  Science – climate change  BV = individual liberty = opinions on climate change.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting communities from coastal erosion.  BV = rule of law = protecting erosion at Bridlington.  BV = individual liberty = protecting erosion at Bridlington.

Year Group 11	Autumn 1 (21hrs)	Autumn 2 (21hrs)	Spring 1 (18hrs)	Spring 2 (18hrs)	Summer 1 (18 hours)	Summer 2 (18 hours)
	Urban Issues and Challenges	Changing Economic World	Resource Management (Food)	Fieldwork and Geographical	Revision	Revision
	Link to GCSE: Paper 2	Link to GCSE: Paper 2	Link to GCSE: Paper 2	Investigation	Paper 1, 2,3	
				Link to GCSE: Paper 3		
	Medium term content	Medium term content	Medium term content		Medium term	
	Composite: Understand the	Composite: Understand the development	Composite: Understand the global inequalities	Medium term content	<u>content</u>	
	development gap and its	gap and its indicators, in addition to ways	of resources; changes in demand and	Composite: Understand the rationale	Revision of	
	indicators, in addition to ways it	it can be reduced around the world and in	sustainable strategies to tackle issues related to	behind the fieldwork hypothesis and	theory papers 1-	
	can be reduced around the world	a UK setting.	food shortages. 18 hrs	analyse data to conclude a research	3.	
	and in a UK setting.			question proposed.	Revision of skills	
Curriculum		Component 1 = Classifying world's	<b>Component 1</b> = The significance of food, water		papers 1-3.	
	Component 1 = The global	economic development (HIC, LIC, NEE),	and energy in human development and global	Component 1 = Introduce fieldwork		
	patterns of urban change and	relating to the development indicators	inequalities of each resource. 2hrs	paper and research question 'Is coastal		
	urban trends in in different HICs	(GNI, Infant Mortality etc) and their		engineering at Bridlington effective in		
	and LICs.	limitations.	Component 2 = A UK-focused perspective on	protecting the coast?'. Revisit		
			changes in demand of food, water and energy	geographical concepts (longshore drift		
Content	Component 2 = Factors affecting	Component 2 = The Demographic	and how it presents challenges and	and coastal defences) and location.		
	urbanisation, including migration	Transition Model, its uses and how it	opportunities. 6hrs			
	and natural increase, linking to	helps to show the transitions of		Component 2 = Types of data		
	the emergence of megacities	development over time.	Component 3 = Factors that affect supply and	collection (primary and secondary) and		
	around the world.		demand of food, linked to calorie intake,	limitations.		
	6	Component 3 = The causes (historical,	economic development and population.			
	Component 3 = Urban growth	physical and economic) and consequences	Commence of the state of the st	Component 3 = Secondary data		
	and its opportunities and	(wealth, health, migration) of the	Component 4 = Impacts of food insecurity	analysis – reading OS maps and		
	challenges, linked to the case	development gap.	including famine and soil erosion.	pinpointing geographical features e.g.		
	study of Lagos. Also includes how urban planning can improve the	Component 4 - Overview of strategies to	Commonant F - Stratogies to increase food	beaches, defences, nature reserves,		
	life of the poor in Lagos.	Component 4 = Overview of strategies to	Component 5 = Strategies to increase food	using 4 and 6 figure grid references and isolines for relief.		
	ine of the poor in Lagos.	reduce the development gap (e.g. aid, debt relief), relating to a case study of	supply, using the case study of the River Nile in Egypt to demonstrate the advantages and	isolities for feller.		
	Component 4 = Population	how tourism in Kenya reduces the	disadvantages of large-scale agricultural	Component 4 = Risk assessment of		
	distribution around the UK and its	development gap.	developments.	Bridlington and the methodology (data		
	major cities, such as Bristol.	development gap.	developments.	collection) of the fieldwork.		
	major cities, such as Bristol.			collection) of the fieldwork.		

	Component 5 = A UK case study (Manchester) to demonstrate the influence migration has on its growth and character; socioeconomic opportunities and challenges that arise from urban change.  Component 6 = The features of an urban regeneration project in Manchester (Salford Quays) and the costs/benefits of the project.  Component 7 = Features of sustainable urban living, including urban transport strategies using the case study of Freiburg, Germany.	Component 5 = Case study of the economic development of Nigeria (NEE). The whole case study includes: location & importance; wider context in its country (e.g. social); change in industrial structure to manufacturing and the role of TNCs; the change in global relationships and aid; and the effects of economic development.  Component 6 = The causes of economic change in the UK and how the UK is moving towards a post-industrial (tertiary and quaternary) economy, linking to a science and business parks example in Cambridge.  Component 7 = Impacts of industry on the physical environment and an example of how modern industrial development can be more environmentally sustainable.  Component 8 = Social and economic changes in the rural landscape in one area of population growth and one area of population decline.  Component 9 = Improvements to infrastructure in the UK, such as road and rail; evidence of the North-South divide and strategies to reduce this gap.  Component 10 = The place of the UK in the wider world. Links through trade, culture, transport, and electronic communication and economic/political links.	Component 6 = The different ways that food supplies can be more sustainably produced (e.g. organic farming), using FarmAfrica as a case study.	Component 5 = Primary data collection at Bridlington. (Week 2 of SU1 ideally)  Component 6 = Types of data presentation and how to read types of graphs, maps and charts e.g. radar graphs, and their limitations.  Component 7 = Presentation of primary data, analysis and limitations of data presentation and conclusions of the fieldwork, related to the research question.  Component 6 = Evaluation of fieldwork — what could be done better next time? What were the fieldwork's limitations?  Fieldwork will be conducted on a fieldtrip to the Holderness Coast (Bridlington) to link pupils case study with real-life.  Paper 3  Medium term content Composite: Understand the prerelease booklet and its geographical issues associated.  1. Introduction to what the prerelease booklet is and exam set-up. 2. Pre-release booklet taught. 3. Exam-style questions for pre-	
Prior knowledge and skills	Year 7 Community; Year 8 Development and Year 9 Urbanisation.	Year 8 Development and Year 9 Urbanisation.	Y9 Resources	release.  Year 7-11 geogprahical skills throughout.  Year 7 – Community (EQS)	Decision making Year 7-9 and Year 10 Summer term.
Assessment Objectives	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge AO2 – Understanding AO3 – Application AO4 - Skills	AO1 – Knowledge A02 – Understanding A03 – Application A04 - Skills

Vocabulary / Key Subject Terminology	HIC, NEE, LIC, brownfield site, dereliction, economic opportunity, greenfield site, inequality, transport, megacity, distribution, migration, natural increase, pollution, rural-urban fringe, burgess model, CBD, inner city, suburbs, sanitation, social opportunity, squatter settlement, slum, sustainable, congestion, greenspace, urbanisation, regeneration, waste recycling,  Death rate, Development. Economic Inequality, Infant mortality rate Life expectancy, Push factors, pull factors, gentrification, urbanisation,	Development, development gap, indicators, demographic, NEE, LIC, HIC, TNC, Economic, life expectancy, literacy, death rate, birth rate, deindustrialisation, north-south divide, manufacturing, aid, fairtrade, globalisation, GNI, HDI, primary industry, secondary industry, tertiary industry, quaternary industry, industrial structure, intermediate technology, microfinance loan, science and business park, trade, TNC, opportunity, challenge.	Resource, malnourishment, food scarcity, food surplus, water surplus, renewable, non-renewable, energy mix, calorie intake, agriculture, agribusiness, food miles, fossil fuel, local food sourcing, organic, management, aeroponics, biotechnology, famine, food insecurity, security, hydroponics, irrigation, permaculture, sustainable, new green revolution, undernutrition, urban farming.	Data presentation, primary, secondary, hypothesis, longshore drift, hard engineering, erosion, sea wall, groynes, OS map, grid references. Human, physical, risk assessment, conclusion, evaluation, choropleth, proportion circles, sample, reliability, validity, accuracy, limitation.	Will depend on the topic released 12 weeks prior to the exam.	
Assessment	To what extent can challenges of squatter settlements be addressed?	End of unit paper for Changing Economic World.  Assess the strategies used to reduce the development gap, using a case study you have studied.	Mock Exam Paper 1,2 and 3	Mock exam for pre-release	Mock exam Paper 1,2 and 3	Final GCSE Papers 1-3
Cross Curricular Links with other Faculties			Science –climate change and energy resources	Science – Climate change and tectonics Maths – Statistical calculations Will depend on the topic released 12 weeks prior to the exam.		

Please see <a href="https://filestore.aqa.org.uk/resources/geography/AQA-8035-TG-2Y.PDF">https://filestore.aqa.org.uk/resources/geography/AQA-8035-TG-2Y.PDF</a> to see rationale of schemes of learning for 2 yr Geography GCSE.