

#### **Curriculum Overview for Year 7 in GEOGRAPHY**

In Yr7 Geography, we follow the ARK Geography Mastery Curriculum

The table below details the skills and knowledge students will be covering each half term in this subject area.

Annual Question:	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
'What are the key physical and human processes on our planet?'	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
	Geography and me	<u>Our planet</u>	Resources and trade	Brilliant Biomes	Fantastic UK Landscapes	<u>UK Coasts</u>
Knowledge and skills which will be covered this year	<ul> <li>My location</li> <li>UK geography (physical and human)</li> <li>OS maps</li> <li>Personal geography</li> <li>Fieldwork (personal)</li> </ul>	<ul> <li>Earth's physical geography (continents, oceans, layers, atmosphere, water cycle)</li> <li>Earth's human geography (population, wealth distribution)</li> </ul>	<ul> <li>Raw materials</li> <li>Manufacturing</li> <li>Trade</li> <li>Supply chains</li> <li>Industrial change</li> <li>OS maps</li> <li>Place: UK</li> </ul>	<ul> <li>Ecosystems and biomes</li> <li>Latitude and biome formation</li> <li>Deciduous forest biome</li> <li>Fieldwork</li> <li>Place: UK</li> </ul>	<ul> <li>Landscape</li> <li>layers</li> <li>Geology and the rock cycle</li> <li>3 unique UK</li> <li>landforms</li> <li>OS maps &amp; GIS</li> <li>Place: UK</li> </ul>	<ul> <li>Erosion &amp; deposition</li> <li>Coastal geology</li> <li>Beaches, cliffs, headlands, bays</li> <li>OS maps &amp; GIS</li> <li>Place: UK</li> </ul>



## **Curriculum Overview for Year 8 in GEOGRAPHY**

#### In Yr8 Geography, we follow the ARK Geography Mastery Curriculum

The table below details the skills and knowledge students will be covering each half term in this subject area

Annual Question:	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
'Does humanity live sustainably with the environment?'	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
	River Rivals	Food and Famine	Endless Energy?	Climate Change	<u>Polar</u> <u>Environments</u>	The Middle East
Knowledge and skills	• River	Importance of	<ul> <li>Rising global</li> </ul>	<ul> <li>Natural climate</li> </ul>		Concept of the
Knowledge and skills which will be	features and	food	energy	change	<ul> <li>Causes of</li> </ul>	'Middle
covered this year	landforms	<ul> <li>Factors affecting</li> </ul>	demand	<ul> <li>Enhanced</li> </ul>	extreme cold	East'
, , , , , , , , , , , , , , , , , , , ,	<ul> <li>Floodplain</li> </ul>	food	<ul> <li>Fossil fuels</li> </ul>	greenhouse	(Earth's tilt,	• Wealth,
	formation	security	<ul> <li>Renewables</li> </ul>	effect	latitude)	industry, cultures
	<ul> <li>The Grand</li> </ul>	<ul> <li>Strategies to</li> </ul>	<ul> <li>Decision making</li> </ul>	<ul> <li>Unequal</li> </ul>	<ul> <li>Plant and</li> </ul>	High air
	Ethiopian	reduce food	solar	impacts	animal	pressure, aridity
	Renaissance	insecurity	panel site	<ul> <li>Strategies</li> </ul>	adaptations	<ul> <li>Changing</li> </ul>
	Dam	• Place: UK,	<ul> <li>OS maps</li> </ul>	<ul> <li>Fieldwork</li> </ul>	<ul> <li>Life on the</li> </ul>	borders and
	• GIS	Somalia	<ul><li>Place: UK,</li></ul>	• Place: UK, India,	Yamal	conflict
	• Place: NE		Uruguay	Pacific Islands	Peninsula –	
	Africa				indigenous	
					Nenets	
					<ul><li>Place: Russian</li></ul>	
					Arctic	



## **Curriculum Overview for Year 9 in GEOGRAPHY**

The table below details the skills and knowledge students will be covering each half term in this subject area.

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
	Unit 1	Unit 1	Unit 2	Unit 2	Unit 3	Unit 3
	A Global	A Global Village	Shifting	Shifting	<u>Resourceful</u>	Resourceful
	<u>Village</u>	(Globalisation)	Coastlines	<u>Coastlines</u>	World (economic	World (economic
Knowledge and skills which will be covered this year	- Where does my IPhone come from? - What is Globalisation? - Is Globalisation good or bad? - What are the pros/cons of TNCs? - Is Globalisation and TNCs responsible for the USA's	- Should we buy branded clothing? - How is World trade unfair? - Where is Cocoa grown? - How does Fair Trade improve the lives of Cocoa farmers in Ghana?	- What types of waves exist? - How do waves erode the coastline? - What kinds of landforms does coastal erosion create? - Ordnance Survey maps of the coastline - How can we use GIS to measure rates of coastal erosion?	- What types of Coastal Defences are used to reduce Coastal Erosion? - How are the people of the Holderness Coastline being affected by Coastal Erosion? - Should Coastal communities be worried about Climate Change?	activity and use of resources)  -Natural Resources of the World – How are key natural resources globally distributed? - How is oil used in our daily lives? How has oil created a global network? - What factors can affect the trade of minerals?	- Why does China need Africa's natural resources? - How is the world connected through recycled materials? - Why are diamonds and rare earths important?



## **Curriculum Overview for Year 10 in GEOGRAPHY**

## At GCSE we follow the AQA GCSE Geography Specification

Half Term	1	2	3	4	5	6
Knowledge and skills which will be covered this year	Paper 2 Section A Urban Issues and Challenges  - The Urban World: A growing percentage of the world's population lives in urban areas.	Paper 2 Section A Urban Issues and Challenges  - Urban Change in the UK: Urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and	Paper 1 Section A The Challenge of Natural Hazards: Weather Hazards, Climate Change  - Weather Hazards: Global atmospheric circulation helps to determine patterns of	Paper 1 Section C: Physical Landscapes in the UK: Coastal Landscapes  - Coastal Landscapes: The coast is shaped by a number of physical processes.	Paper 1 Section C: Physical Landscapes in the UK: River Landscapes  - River Landscapes: The shape of river valleys changes as rivers flow downstream River Landscapes: Distinctive fluvial landforms result from	Paper 1 Section C: Physical Landscapes in the UK: River Landscapes  - River Landscapes: Different management strategies can be used to protect river landscapes from the effects of flooding.



- The Urban World: Urban growth creates opportunities and challenges for cities in LICs and NEEs. (Rio Case Study) - Urban Change in the UK: Urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges. (Leeds Case Study)	challenges. (Leeds Case Study)  - Urban Sustainability: Urban sustainability requires management of resources and transport. (Curitiba)  Urban Field work (Leeds) and follow up Investigation  Paper 1 Section A The Challenge of Natural Hazards:  - Natural Hazards: Natural hazards pose major risks to people and property.  - Tectonic Hazards: Earthquakes and volcanic eruptions are the result of physical processes.  -Tectonic Hazards: The effects of, and responses to, a tectonic hazard vary between areas of contrasting levels of wealth.	- Weather Hazards: Tropical storms (hurricanes, cyclones, typhoons) develop as a result of particular physical conditions.  - Weather Hazards: Tropical storms have significant effects on people and the environment.  - Weather Hazards: The UK is affected by a number of weather hazards.  - Weather Hazards: Extreme weather events in the UK have impacts on human activity.  - Climate Change: Climate change is the result of natural and human factors, and has a range of effects.  - Climate Change: Managing climate change involves both	- Coastal Landscapes: Distinctive coastal landforms are the result of rock type, structure and physical processes.  - Coastal Landscapes: Different management strategies can be used to protect coastlines from the effects of physical processes.	different physical processes.	Paper 3: Familiar and Unfamiliar Fieldwork Skills Urban and Rivers or Coastal Field work (Yorkshire) and follow up Investigation
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-Tectonic Haz Management reduce the ef a tectonic haz	adaptation cts of (responding to
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## **Curriculum Overview for Year 11 in GEOGRAPHY**

# At GCSE we follow the AQA GCSE Geography Specification

Half Term	1	2	3	4	5
Knowledge and skills which will be covered this year	Paper 1 Section B The Living World  -Ecosystems: Ecosystems exist at a range of scales and involve the interaction between biotic and abiotic components  -Tropical Rainforests: Tropical rainforest ecosystems have a range of distinctive characteristics.  -Tropical Rainforests: Deforestation has economic and environmental impacts.	Paper 2 Section B The Changing Economic World  - The Development Gap: There are global variations in economic development and quality of life.  - The Development Gap: Various strategies exist for reducing the global development gap.	Paper 2 Section B The Changing Economic World  - Rapid Economic Development in LICS and NEEs: Nigeria - A Rapidly Developing LIC Case Study  - The Changing UK Economy: Major changes in the economy of the UK	Paper 2 Section C: Resource Management  - Food, water and energy are fundamental to human development - The changing demand and provision of resources in the UK creates opportunities and challenges.	Paper 3 Geographical Applications: Unfamiliar Fieldwork and Issues Evaluation  - Section B: Fieldwork skills as prep for Unfamiliar Fieldwork element  - Section A: Issues Evaluation.

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-Tropical Rainforests: Tropical rainforests need to be managed to be sustainable.  Cold Environments: -Cold environments have a range of distinctive characteristicsDevelopment of cold environments creates opportunities and challenges.	have affected, and will continue to affect, employment patterns and regional growth.	- Demand for energy resources is rising globally but supply can be insecure, which may lead to conflict Strategies can be used to increase energy supply.	(Pre-release available from end of March)
-Cold Environments: Cold Environments are under threat from human activity			