

# Geography Curriculum Plan – Nuneaton Academy

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#### KEY STAGE 3

YEAR	1st Half of the year (Sept – January)	2nd Half of the year (Jan –July)	
	1. What is a Geographer? CORE UNIT	3. Rivers CORE UNIT	
	This unit focuses on introducing the role of a geographer	This unit focuses on the work of rivers, the effect they have on	
7	in today's world. The main purpose of the unit is to assess	the landscape and the impact of rivers on the lives of people	
	pupils' geographical capabilities related to the	living near them. Pupils would be able to see the key processes	
	expectations of an 11-year-old; to provide a benchmark	acting within the river and the features produced by these	
	for the rest of Year 7. Pupils will develop a range of	processes.	
	geographical skills throughout the unit.	Pupils can progress their map skills.	
	This unit aims to help transfer between KS2 and 3, by	To enhance their research skills, pupils could use sources such	
determining the contextual world knowledge pupils' h		as BBC News to look at recent flood events, to appreciate the	
	already gained and their competence with a range of map	impact of flooding both locally, nationally and globally.	
	skills.	Pupils could also be encouraged to use sources such as the	
Envi		Environment Agency website to further their understanding of	
	2. Development CORE UNIT	flood prevention measures.	
	Pupils will extend their locational knowledge and deepen	By the end of the unit, the pupils will have gained knowledge	
	their spatial awareness of the world's countries, using	on the power by which rivers shape the land; how geographical	
	atlas maps, to focus on development. Pupils will analyse	processes interact to create distinctive physical features that	
	the distribution of developed, developing countries and	change over time and space; and the relationship humans have	
	emerging countries.	with rivers in the context of flooding and flood prevention.	
		4. The Geography of the Middle East	



	In this unit pupils are asked to examine the distribution of development globally. Pupils should consider methods of measuring and comparing development and explain the factors (human and physical) that affect the varying rates of development, for example looking at the impact of colonialism on the development of both the DRC and Mali. Pupils will use a range of indicators to analyse world patterns of development, and then evaluate the effectiveness of similar indicators in assessing the quality of life of different people in different locations. Pupils are required to consider the causes of world poverty before investigating what can be done to improve people's quality of life via top-down and bottom-up strategies. Students will then assess the effectiveness of the different strategies being used to improve the quality of life in a specific location.	Within this unit students will explore the region of the Middle East. They will locate the region and the countries that make up the region. They will gain knowledge and understanding of the human and physical geography of the region. They will look at the importance of the region for the rest of the world. The unit will also explore why development across the region is so variable, with a particular focus on Yemen. Students will conclude the unit by investigating why conflict has been an ongoing issue in the Middle East, paying particular attention to the Sykes-Picot agreement and the legacy of this. <b>5. Fieldwork</b> A fieldwork-based unit that brings together skills that students have learnt over the year.
	Assessment: End of unit assessment after each unit	End of Year Assessment: What is Geographer, Development and Rivers
8	1. Coasts CORE UNIT This unit further progresses pupil understanding of the processes of erosion, deposition and transportation, building on Unit 5 in Year 7, but now applied to a coastal context. The unit provides opportunities for pupils to consider different points of view regarding coastal management and to become decision makers and debate	2. Tectonics CORE UNIT Students develop their knowledge of tectonic events and landforms and the processes which create them. Students evaluate the issues surrounding monitoring, predicting and preparing for tectonic events. Pupils gain depth of understanding by investigating comparisons, e.g. between different types and locations of volcano, and/or volcanoes and



whether to defend areas of coastline.Pupils will be provided with further opportunities to interpret a variety of maps, photographs and satellite images at different scales to understand the formation of key coastal features and to consider how the position of the coastline may change over time. In carrying out the latter activity's pupils will engage in enquiry-based learning to decide whether a specific stretch of the UK coastline deserves to be defended based on a range of criteria.

#### 1. Population CORE UNIT

In this unit pupils' study different aspects of population growth, structure, density and distribution – in different contexts. Pupils will investigate where people of the world are currently living and understand the difference between density and distribution, as well as the factors that contribute for the distribution. Pupils will draw population pyramids for countries at different stages of development and consider the various issues of ageing and youthful populations.

The last section of this unit explores migration. The lessons build on the key aspects of migration, before moving on to look at an example of migration within the wider context of a place.

This unit provides an opportunity for pupils to explore their personal geographies as well as topical news events. earthquakes. Pupils broaden their understanding to include human actions and the continued human occupation of hazardous locations, human response to risk and the idea of preparedness for natural hazards.

This unit provides an opportunity to build on pupil understanding of development through the investigation of the differing impact of volcanoes and earthquakes of countries at different stages of development.

### 3. Weather and climate

This unit focuses on patterns and processes associated with weather and climate and the differences between these. Pupils are encouraged to work together to develop an understanding of the principles of weather and climate and the features of weather systems – depressions and anticyclones. In carrying out these activities they engage in enquiry-based learning, interpret weather maps and satellite images.

Pupils will investigate the impacts of a high- and low-pressure event from a chosen location and the possible management strategies associated with these.

## 4. The Geography of Africa

This unit focuses on the continent of Africa to bring together several key themes studied across Year 8. This includes both physical geography (biomes, resources, climate) and human geography (development, settlement, migration).



	Assessment: End of unit assessment after each unit	End of Year Assessment: Coasts, Population and Tectonics	
	1. Climate change CORE UNIT	3. Issues of urbanisation	
	In this unit pupils will investigate the challenge of a	This unit focuses on urban areas in the UK. A central theme	
9	changing climate, it's causes (both human and physical),	through the unit is the need for urban areas to become more	
	the consequences of changing temperatures and what, if	sustainable. Students will develop an understanding of both the	
	anything, we can do to prevent it. This element of the unit	problems and solutions of urban living within the UK.	
	builds on their understanding of river and coastal flooding		
	studied in Y7 and 8, as well as the weather and climate	Pupils will be introduced to the process of urbanisation and	
	unit. Pupils will study climate change through a range of	consider the consequences of this process in relation to land	
	geographical locations and understand the importance of	use. Pupils will investigate the factors which have led to urban	
	international co-operation in achieving a positive outcome	decay/ decline in the UK, including deindustrialisation, counter-	
	for the planet.	urbanisation and urban sprawl. Pupils will then investigate the	
	Pupils will also consider their individual role and	impacts of this decay/ decline upon certain cities.	
	contribution to climate change and how they can reduce	The unit will conclude with pupils investigating the success/	
	their carbon footprint. Pupils will explore the slogan to	failures of a regeneration project in improving the sustainability	
	'act local, think global', and consider approaches to	of a town, or part of a city, of the schools' choice. There is an	
sustainable development.		opportunity for fieldwork in the local area within this unit.	
2. Life in an emerging country CORE UNIT		4. Fieldwork	
	Pupils will extend their locational knowledge and deepen	A fieldwork-based unit that brings together skills that students	
	their spatial awareness of the world's countries using atlas	have learnt over the year.	
	maps to focus on the location of the countries classified as	5. Energy	
	emerging. One of the key outcomes should be that pupils	This unit concludes KS3. The unit focusses on the topical issue	
		of energy, with an opportunity for pupils to consider how the	



understand the characteristics and features of emerging countries. Pupils will investigate, using a range of geographical data, the reasons why rural to urban migration is a key feature within these countries. This will lead pupils to consider the opportunities and challenges faced due to rapid urbanisation. The unit also provides an opportunity for pupils to evaluate the impacts of TNCs on the quality of life and economic development of a host country. This unit further develops pupil understanding of development and interdependence.	energy mix is changing and how this will continue to diversify in the future. Pupils will investigate the factors behind the uneven consumption of energy worldwide and how this is influenced, to some extent, by a countries level of development. Pupil's will link their learning to the 'Climate Change' unit, showing an understanding of the possible impacts, on a global scale, of continuing to use non-renewable energy sources. At the same time, they will appreciate that there are still limitations regarding renewable/ alternative energies. Pupils will conclude the unit by focusing on energy production in a country, assessing the impacts of this production socially, economically and environmentally.
Assessment: End of unit assessment after each unit	End of Year Assessment: Climate change and Life in an emerging country

# KEY STAGE 4

YEAR 1 <sup>st</sup> Half of the year (Sept – Jan)	2 <sup>nd</sup> Half of the year (Jan – July)
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		Edexcel B		Paper 1 Global geographical issues	
	10	Paper 1 Global geographical issues Section A: Hazardous Earth (climate and tectonics)		Section C: Challenges of urbanising world Paper 2 UK Geographical issues	
	10				
		Section B: Development dynamics		Section A: The UK's evolving physical landscape (Coastal change and conflict)	
		Mid-Year Assessment: Hazardous Earth and		End of Year Assessment: Paper 1 and Coastal change and conflict	
-	YEAR	Development dynamics September – November	Decembe	er – March	March - June
_		Paper 2 UK Geographical issues	Section B: The UK's evolving human landscape		Revision of all key units of study
	11	Section A: The UK's evolving physical landscape (Geographical investigation			
		and River processes and pressures)	Paper 3 People and environmental issues- making geographical decision		
			Section A: People and the biosphere Section B: Forests under threat Section C: Consuming energy resources		



	November Mock Exam: Paper 1 and	March Mock Exam: Paper 1 and Paper	ACTUAL GCSE EXAM
	part of Paper 2	2, Walking-talking mock Paper 3	