

# Geography

Program of Study: Key stage 3 to Key stage 5

# **Key Concepts**

Environments	Perspectives and Diversity	Processes	Patterns	Interactions	Change	Sustainability
May be natural and/or cultural. They have particular characteristics and features which can be the result of natural and/or cultural processes. The particular characteristics of an environment may be similar to and/or different from another. A cultural environment includes people and/or the built environment.	Ways of seeing the world that help explain differences in decisions about, responses to, and interactions with environments. Perspectives are bodies of thought, theories or worldviews that shape people's values and have built up over time. They involve people's perceptions (how they view and interpret environments) and viewpoints (what they think) about geographic issues. Perceptions and viewpoints are influenced by people's values (deeply held beliefs about what is important or desirable).	A sequence of actions, natural and/or cultural, that shape and change environments, places and societies. Some examples of geographic processes include erosion, migration, desertification and globalisation.	May be spatial: the arrangement of features on the earth's surface; or temporal: how characteristics differ over time in recognisable ways.	Involves elements of an environment affecting each other and being linked together. Interaction incorporates movement, flows, connections, links and interrelationships which work together and may be one- or two-way interactions. Landscapes are the visible outcome of interactions. Interaction can bring about environmental change.	Involves any alteration to the natural or cultural environment. Change can be spatial and/or temporal. Change is a normal process in both natural and cultural environments. It occurs at varying rates, at different times and in different places. Some changes are predictable, recurrent or cyclic, while others are unpredictable or erratic. Change can bring about further change.	Involves adopting ways of thinking and behaving that allow individuals, groups, and societies to meet their needs and aspirations without preventing future generations from meeting theirs. Sustainable interaction with the environment may be achieved by preventing, limiting, minimising or correcting environmental damage to water, air and soil, as well as considering ecosystems and problems related to waste, noise, and visual pollution.

# **Key Themes**

Hazardous Earth	Development Dynamics	Challenges of an urban world	UK's Physical landscape	UK's Human landscape	Fieldwork	People and the Biosphere	Forests under threat	Consuming energy resources
This theme looks at the physical processes and how they can be hazardous for people.  These include:  The global circulation of the atmosphere – how the world's climate system functions, and why and how climate changes.  Extreme weather hazards.  A detailed study of tectonic activity, and how the associated hazards can be managed in different locations	These theme looks at development.  The scale of global inequality in terms of development, and how inequality can be reduced.  Investigate the factors that hinder development in some of the world's poorest countries.  Studying how emerging countries are developing, and the impact this has on people, the environment and the countries relationship with the wider world.	This theme looks at urbanisation – the growth in the percentage of people living in towns and cities.  This includes:  An overview of rapid urbanisation and how it varies around the world taking into account the causes of rapid urban change and the challenges this creates.  Detailed studies of mega-cities in developing and emerging countries, and quality of life within megacities.	This theme looks at the evolution of the UK's physical landscape.  This includes:  An understanding of why the physical landscape of the UK varies from place to place.  The variety of coastal landscapes in the UK, processes, and challenges and conflicts over coastal management.  The variety of river landscapes in the UK, processes, and challenges and conflicts over managing rivers.	This theme is about how the UK's human landscape –its places and people – have evolved.  This includes:  An understanding of the varied human landscape of the UK and why is it changing.  Case studies of major UK cities that look at how the city is changing, the challenges and opportunities this creates and the relationship between cities and rural areas.	This theme is about applying Geographical knowledge and understanding to experiences outside of the classroom.  This includes:  An understanding of the process of enquiry and how to undergo and complete a Geographical Investigation.  It provides students with opportunities to collect data in the field, use a variety of different methods and to present and analyse their data.	This theme is an overview of global biomes and why the biosphere is important to human wellbeing.  It looks at the global distribution and characteristics of biomes, and how humans use and change the biosphere to obtain resources.	This theme is about the threats to forest biomes, and how these threats can be reduced.  It provides students with the opportunity to understand the processes, interactions and issues related to biodiversity, the threats forests face and their substantial use and management.	This theme considers how growing demand for energy can be met without serious consequences.  This includes:  Renewable and non-renewable energy  The supply of, and demand for, energy.  Access to energy and energy security.  The sustainable use and management of energy.

### Key Stage 3

#### <u>YEAR: 7</u>

1 2 3 4 5 6 7	8 9 10 11 12 13 14 15	16 17 18 19 20 21	22 23 24 25 26 27	28 29 30 31 32	33 34 35 36 37 38 39				
Map skills:	Climate Change:	Population Dynamics:	Tectonics:	UK Economy:	Sustainability:				
Enquiry Question: How	Enquiry Question: What can we do	Enquiry Question: How is	Enquiry Question: Where in	Enquiry Question:	Enquiry Question: How				
can I find my way around	about global climate change?	the UK's population likely to	the world is the most	CHANGE THIS SOW	sustainable is Prospect School?				
the world?		change in my lifetime?	hazardous?		·				
Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts				
Key Themes	Key Themes	Key Themes	Key Themes	Key Themes	Key Themes				
Assessment Method:	Assessment Method: Assessment Method:		Assessment Method:	Assessment Method:	Assessment Method:				
EXAM	ESSAY	DME	PROJECT	EXAM	F/W PROJECT				

#### YEAR: 8

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15  Forests: Enquiry Question: How should we protect the remaining global forests?  Development: Enquiry Question: Why do inequalities still exist between countries and within countries?		16 17 18 19 20 21 Oceans: Enquiry Question: Why are the world's oceans under threat? ESSAY	22 23 24 25 26 27 Resources: Enquiry Question: Are we heading for a Malthusian or Boserupian future?	28 29 30 31 32 UK Weather: Enquiry Question: How can I measure the weather?	33 34 35 36 37 38 39 Rise of China Enquiry Question: Is the development of China sustainable? ESSAY				
Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts				
Key Themes	Key Themes	Key Themes	Key Themes	Key Themes	Key Themes				
Assessment Method: Assessment Method:		Assessment Method:	Assessment Method:	Assessment Method:	Assessment Method:				
DME	EXAM	PROJECT	ESSAY	F/W PROJECT	n/a				

#### Key Stage 4

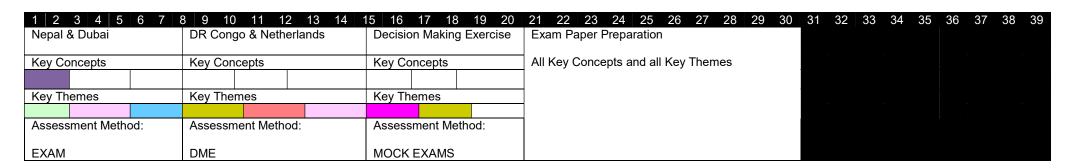
#### YEAR: 9

1 2 3 4 5 6 7	8 9 10 11 12 13 14 15	16 17 18 19 20 21	22 23 24 25		
Japan	India	Brazil	Haiti	United Kingdom	Urban Fieldwork Study
Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts
Key Themes	Key Themes	Key Themes	Key Themes	Key Themes	Key Themes
Assessment Method: Assessment Method:  n/a DME		Assessment Method:  EXAM (over all 3 topics)	Assessment Method: n/a	Assessment Method: n/a	Assessment Method:  F/W PROJECT/EXAM

#### **YEAR: 10**

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 1 USA China		16 17 18 19 20 Malawi & Iceland	21 22 23 24 25 Indonesia	26 27 28 29 30 31 32 United Kingdom	33 34 35 36 37 38 39 River Fieldwork Study
Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts	Key Concepts
Key Themes	Key Themes Key Themes		Key Themes	Key Themes	Key Themes
Assessment Method:  Assessment Method:  DME		Assessment Method: n/a	Assessment Method: EXAM	Assessment Method: n/a	Assessment Method:  F/W PROJECT/EXAM

#### **YEAR: 11**



### Key Stage 5

TCH 1 - ASE

TCH 2 - KPB

TCH 3 - SCZ

YEAR: 12

_	1 2 3 4 5 Tectonics	6 7 8 9 10	11   12   13   14	15   16   17   18 Superpowers	19 20 21 22	23   24   25   26	27 28 Revision	29   30	31	32	33	34	35	36 3	7   38	39
TCH	Assessment Metho	od														
12	Globalisation	Globalisation Regenerating Places														
10H	Assessment Metho	od														
5	Coasts				Fieldwork Preparat	ion										
ТСНЗ	Assessment Metho	od														

#### **YEAR: 13**

	1 2	3 4 5	6 7 8 9 10	11   12   13   14	15   16	17 18	19   20	21 22	23   24	25   26	27 2	8   29	30   3	1 32	33	34   35	36	37	38   39
	NEA		Carbon (	Cycle and Energy															
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-	Asse	ssment Meth	od																
	NEA		Water	Cycle and Water Ir	security														
7																			
된																			
Ĭ	Assessment Method																		
	NEA		Migratio	on, Identity and Sov	ereignty														
က			•	•	0 ,														
ТСНЗ																			
F	Asse	ssment Meth	od																