	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Introduction to Geography	Map Skills	Fantastic Places	Weather & Climate	India & China	Fieldwork
,	Students will explore the different types of geography both human and physical and why they are different. They will begin to learn basic geographical knowledge about the world and the UK and begin to use key terminology within their writing and speaking End of unit assessment will be in the final week before half term	Students will start to learn how to read basic maps and then develop these skills to a more advanced level to read OS maps. They will begin to build on their knowledge of place ideas of local, regional and global scale to work out coordinates and grid referencing and learn to read different heights on a map. Assessment will be in the final week of term and will be a combination of topics studied	Building on their knowledge of place, students will start to look at the physical landscapes of different countries and start to evaluate the way in which humans are changing them. Students will begin to make synoptic links between human behaviour and physical changes of a place Assessment will be in the final week of term and will be a combination of topics studied	Students will explore the that we measure weather and why we need to study it. They will draw upon their knowledge of human behaviour and changes to the physical geography of a place and look at the links for climate change. Students will also build on their maths skills by reading data, exporting data into graphs and using graphs to make decisions/ predictions. Assessment will be in the final week of term and will be a combination of topics studied	Building on their knowledge of place, students will have an in-depth study on both the human and physical geography of both India and China focusing on the physical landscapes of these countries and evaluate the way in which humans are changing them. Students will continue to build on synoptic links between human behaviour and physical changes of a place Assessment will be in the final week of term and will be a combination of topics studied	Students will complete a fieldwork enquiry on types of soil around the school site. This will develop their understandi of geology, looking at how old the earth is and build their skills neede for GCSE End of year exams will include all units during KS3 exams week
	Hazards	Antarctica	Tourism in the UK	Resources	Rivers	Fieldwork
8	Building on their knowledge about the age of the earth and geology students will begin to look at different geological hazards. Students will study where, how and why earthquakes, volcanoes and weather hazards occur. Students will also begin to look at how humans respond to these different hazard types. End of unit assessment will be in the final week before half term	During this unit students will study Antarctica looking at ts human opportunities and challenges whilst exploring the physical landform of Antarctica as a desert. Students will build upon prior knowledge of climate change to make informed decisions about how this damage can affect others across the globe. Assessment will be in the final week of term and will be a combination of topics studied	Students will look at the UK tourist industry. Students will begin to develop knowledge of wealth and development and why the UK is a HIC. Students will explore the different regions within the UK that attracts visitors annually. They will also explore both national and international tourism revenue. Assessment will be in the final week of term and will be a combination of topics studied	 Students will re-cap their knowledge on how we use the world and will explore what our carbon footprint is. Students will gain knowledge of the different types of resources and explore some alternative methods that protect the world. Resources looked at are: energy, food and water - this unit will begin to develop the knowledge needed for GCSE Assessment will be in the final week of term and will be a combination of topics studied 	Students will look at the formation of rivers, exploring the different elements that make up a river and how rivers are changed through weathering and erosion. Students will conduct a case study on flood issues within the UK, where they happen, the effects of the flood and future flood management strategies. This case study will begin to build the skills needed for evaluation at GCSE Assessment will be in the final week of term and will be a combination of topics studied	Students will conduct a fieldwork enquiry of their local area. They will develop skills needed for GCSE fieldwork enquiry regarding urbanisation of Chessington End of year exams will include all units during KS3 exams week
	Wealth & development	Global Population	Coasts		The living world	
	Students will re-cap on their knowledge of wealth of the UK in this unit to understand the different measure and indicators used to determine a country's definition as an LIC or HIC. Students will explore the gap of development and use case studies to explore how to improve a country's development rating Assessment will be in the final week of term and will be a combination of topics studied	Students will begin to look at how many people there are in the world. Students will gain an understanding of population pyramids. Drawing upon their knowledge of wealth and development students will be able to look at the populations of places and determine quality of life. Students will also explore reasons for immigration and migration within and between places. Assessment will be in the final week of term and will be a combination of topics studied	Students will look at the formation of elements that make coastlines and he changed through weathering and eros Students will study coastal manageme will begin to build the skills needed fo Assessment will be in the final week of topics studied	adland bays and how these are sion. ent strategies via case studies and this r evaluation at GCSE	Living with the physical environment is a how they change and how people intera a range of places. It is split into three sec <i>The living world - Ecosystems</i> Ecosystems exist at a range of scales and and non-living components. Global atmo determining the distribution of large-sca <i>The living world - Tropical rainforests</i> Tropical rainforests have distinctive envi rainforests need to be managed so they tropical rainforests have both economica <i>The living world - Hot deserts</i>	ict with them at a range of scales and ctions: d involve the interaction between livi ospheric circulation is the main facto ale global ecosystems. ronmental characteristics and tropica are sustainable. Deforestation of

Wealth & development	Global Population	Coasts	The living world
Students will re-cap on their knowledge of wealth of the UK in this unit to understand the different measure and indicators used to determine a country's definition as an LIC or HIC. Students will explore the gap of development and use case studies to explore how to improve a country's development rating Assessment will be in the final week of term and will be a combination of topics studied	Students will begin to look at how many people there are in the world. Students will gain an understanding of population pyramids. Drawing upon their knowledge of wealth and development students will be able to look at the populations of places and determine quality of life. Students will also explore reasons for immigration and migration within and between places. Assessment will be in the final week of term and will be a combination of topics studied	Students will look at the formation of coast, exploring the different elements that make coastlines and headland bays and how these are changed through weathering and erosion. Students will study coastal management strategies via case studies and this will begin to build the skills needed for evaluation at GCSE Assessment will be in the final week of term and will be a combination of topics studied	 Living with the physical environment is about physical processes and systems how they change and how people interact with them at a range of scales and a range of places. It is split into three sections: The living world - Ecosystems Ecosystems exist at a range of scales and involve the interaction between livi and non-living components. Global atmospheric circulation is the main facto determining the distribution of large-scale global ecosystems. The living world - Tropical rainforests Tropical rainforests have distinctive environmental characteristics and tropica rainforests need to be managed so they are sustainable. Deforestation of tropical rainforests have both economical and environmental impacts. The living world - Hot deserts Hot desert ecosystems have distinctive and environmental characteristics an areas on the fringe of hot deserts are at risk of desertification. Development hot desert environments creates opportunities and challenges. Key skills developed are: Drawing labelled maps and diagrams Drawing a climate graph Literacy - writing a news report Finding evidence from photos Describing patterns from maps and data Using numerical data Carrying out personal research This is a taster unit for GCSE End of year exams will include all units during KS3 exams week

Paper 1: Section A - The challenge of natural hazards	Paper 2: Section A - Urban Issues & Challenges	Paper 1: Section C - Physical landscapes in the UK
Living with the physical environment is about physical processes and systems, how they change and how people interact with them at a range of scales and in a range of places. It is split into three sections:	Challenges in the human environment is about human processes and systems, how they change both spatially and temporally. They are studied in a range of place, at a variety of scales and include places in various states of development in 3 key areas; global patterns of urban change, urban	Living with the physical environment is about physical processes and system how they change and how people interact with them at a range of scales and a range of places.
The challenge of natural hazards - Tectonic hazards	growth of an NEE, urban cities in the UK and sustainable urban living.	Physical landscapes in the UK - Rivers
Natural hazards pose major risks to people and property and looks at earthquakes and volcanic eruptions as a result of physical processes. The effects	Urban Issues & Challenges - The Urban World	The shape of river valleys changes as rivers flow downstream, distinctive flux landforms result from different physical processes and different managemer
and responses to tectonic hazards vary between areas of contrasting wealth and management can reduce the effects of these tectonic hazards.	Challenges in the human environment looks at the growing percentage of the world's population who live in urban areas and how urban growth	strategies can be used to protect rivers from the effects of flooding/
The challenge of natural hazards - Weather hazards	creates opportunities and challenges for cities in LIC's and NEE's.	Physical landscapes in the UK - Coasts
The chanenge of natural nazaras - weather nazaras	Urban Issues & Challenges - Urban change in the UK	The coast is shaped by a number of physical processes and distinctive
Natural hazards looks at global atmospheric circulation as a help to determining		landforms are the result of rock type, structure and physical processes.
patterns of weather and climate. Tropical storms, including hurricanes, cyclones	Challenges in the human environment looks at the urban change in cities in	Different management strategies are needed to protect the coastlines from
and typhoons develop as a result of particular physical conditions. Tropical	the UK and how this leads to a variety of social, economic and	effects of physical processes.
storms have significant effects on people and environments. The UK s affected by	environmental opportunities and challenges - London as a case study	
extreme weather events and this impacts on human activity.		Key skills developed are:
	Urban issues & Challenges - Sustainability	Drawing of cross-sections
The challenge of natural hazards - Climate change		Drawing labelled sketches and diagrams
	Challenges in the human environment looks at the management of	Drawing sketches from photos
Climate change is the result of natural and human factors, and has a range of	resources and transport as a requirement of urban sustainability - Freiburg	Using and describing information in photos
effect, managing this involves both mitigation and adaptation.	as an example	Using OS and atlas maps
		Literacy skills- describing landforms and processes
Key skills developed are:	Key skills developed are:	
Using different graphical techniques to present information	Using numerical data	Mini assessments will take place during lessons at discretion of teacher
Carrying out personal research	Finding evidence from photos	
Drawing and annotating diagrams and sketches	Describing population trends from graphs	Fieldwork Component - River study at Beverley Brook
Finding evidence from photographs	Using a variety of graphic techniques to present data	
Using OS maps.	Literacy skills - describing information in photos and preparing a presentation.	
Mini assessments will take place during lessons at discretion of teacher		
	Mini assessments will take place during lessons at discretion of teacher	
Fieldwork component - Urban change of Stratford enquiry	Fieldwork component - Urban regeneration study of Stratford	

Paper 2 : Section C - The	Paper 2: Section A - Urban Issues & Challenges	Pre- release & Revision	
challenge of resource			
management	Challenges in the human environment is about human processes and systems, how they change both spatially and temporally. They are studied in a range of place, at a variety of scales and include places in various states of development in 3 key areas; global patterns of urban change, urban growth of an NEE, urban cities in the UK and sustainable urban living.	The exam board will release a booklet on material that students have studies throughout the course.	
Challenges to the human environment looks at the global management of resources.	Urban Issues & Challenges - The Urban World	Students will be given this booklet prior to their exam and will focus on evaluating the issues that are in it.	
Are resources fundamental to human development and how is the changing	Challenges in the human environment looks at the growing percentage of the world's population who live in urban areas and how urban growth creates opportunities and challenges for cities in LIC's and NEE's.	Exam practice will be contacted on possible questions that could be asked on this material.	
demand and provision in the UK creating opportunities or challenges.	Urban Issues & Challenges - Urban change in the UK		
udents will explore the rising mand for water globally and the	Challenges in the human environment looks at the urban change in cities in the UK and how this leads to a variety of social, economic and environmental opportunities and challenges - London as a case study	The students are not to share the material with anyone outside their classroom as it would be a breach of	
insecurity of supply which may lead to conflict, and the different strategies	Urban issues & Challenges - Sustainability	exam conditions.	
which can be used to increase water supply.	Challenges in the human environment looks at the management of resources and transport as a requirement of urban sustainability - Freiburg as an example		
	Key skills developed are:		
	Using numerical data		
	Finding evidence from photos		
	Describing population trends from graphs Using a variety of graphic techniques to present data		
	Literacy skills - describing information in photos and preparing a presentation.		
	Mini assessments will take place during lessons at discretion of teacher		
	Fieldwork component - Urban regeneration study of Stratford		
	Paper 2: Section B - The changing economic world		
	Changing Economic World		
	Challenges in the human environment looks at the development gap to see if there are variations in economic development and quality of life and the various strategies which exist to reduce the global development gap.		
	Changing Economic World - UK		
	Challenges in the human environment looks at the development gap looking at major changes in the economy of the UK and how they have affected and will continue to affect, employment patterns and regional growth.		
	Changing Economic world - Nigeria		
	Challenges in the human environment looks at the development gap looking at some LIC's or NEE's to see whether they are experiencing rapid economic development which leads to significant social, environmental and cultural change.		
	Students will use Nigeria as a case study for this exploration.		
	Key skills developed are:		
	Comparing countries using a range of social and economic measures of development		
	Interpreting population pyramids		
	Using numeric data		
	Finding information from photos		
	Describing patterns of distribution Presenting data using different graphical techniques		
	Mini assessments will take place during lessons at discretion of teacher		

Exams