Geography Department Curriculum Overview



Curriculum Overview

The Geography curriculum develops an understanding of key concepts, knowledge and skills. The curriculum creates opportunities to inspire curiosity and fascination about the world and its people.

The curriculum has been designed coherently with the national curriculum and exam board specifications. Though, in addition, the curriculum has been designed to continually build upon previous knowledge and sequenced in a logical approach for this. KS3 giving attention to fundamental geography skills and ideas which are required for increased detail and knowledge at KS4 and KS5. Wider skills are developed throughout the curriculum, in particular analysis and critical thinking, whereby as the content progresses, the students must start to apply and assess in a real-world context. The geography curriculum is ambitious, dynamic and topical and enables all students to progress well.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 7	Perfect Planet Our planet is amazing and as geographers, we want to celebrate that. Students are introduced to key geographical concepts, such as physical and human geography. They explore different parts of the world and begin to consider how we can understand them.	Marvellous Maps Using and understanding maps is a key part of Geography. After looking at the geography of the UK, students will learn how to use grid references and interpret maps through the use of scale and contour lines.	Wonderful Weather Weather in the UK can be unpredictable, so it helps to understand it. In this unit, students learn how weather works, such as why rain occurs and how tropical storms form. They also use climate graphs to interpret data and learn how to measure weather. At the end of Wonderful Weather, students complete their first geographical investigation, about microclimates.	Dynamic Demography Our planet is now home to over 8 billion people. Students explore how this has happened and how the UK population has changed as well. They then investigate what happens to these people, through urbanisation, population control and migration.	Crumbling Coasts In the UK, you are never more than 70 miles from the sea. Crumbling Coasts uncovers key processes at the place where land meets the sea, such as erosion and deposition. Students also explore the UK's iconic Jurassic Coast and learn how we can protect coastal landscapes.	Sensational Sports Anything can be linked to geography! In Sensational Sports, students learn about key human geography concepts of development, industry and sustainability. This is done through studying the Olympics, football and the World Cup.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	The Living World	The Living World	Urban Issues and	Urban Issues and	Challenge of Natural	Challenge of
	Students will	Students will	Challenges	Challenges	Hazards	Natural Hazards
	enhance their	enhance their	Students will explore	Students will explore the	Students will build	Students will build
	knowledge and	knowledge and	the concept of	concept of Urbanisation,	upon their tectonic	upon their tectonic
6	understanding of the	understanding of the	Urbanisation,	examining the rate of	hazard understanding,	hazard
	global distribution of	global distribution of	examining the rate of	rural to urban migration	exploring further the	understanding,
Year	biomes and	biomes and	rural to urban	and natural increase.	links between	exploring further the
X	ecosystems, linked to	ecosystems, linked to	migration and natural	Students will analyse	development and	links between
	global climatic zones.	global climatic zones.	increase. Students will	the impact of	hazard management.	development and
	Students will	Students will	analyse the impact of	urbanization between	Students will also	hazard
	consider a temperate	consider a temperate	urbanization between	countries of differing	extend their	management.
	(UK based) forest	(UK based) forest	countries of differing	economic development.	knowledge of climate	Students will also
	ecosystem (Epping	ecosystem (Epping	economic	Finally, students will	change and resultant	extend their
	Forest). Students will	Forest). Students will	development. Finally,	address management	global hazards.	knowledge of
	then examine human	then examine human	students will address	techniques of the	Students will apply	climate change and
	interactions with	interactions with	management	challenges and	their meteorological	resultant global
	both Tropical	both Tropical	techniques of the	opportunities that a	knowledge to	hazards. Students
	Rainforest	Rainforest	challenges and	more urbanised world	understanding the	will apply their
	environments and	environments and	opportunities that a	provides.	global atmospheric	meteorological
	Hot Desert	Hot Desert	more urbanised world		circulation system and	knowledge to
	environments.	environments.	provides.		the close links this has	understanding the
	Students will	Students will			with global warming.	global atmospheric
	evaluate sustainable	evaluate sustainable			The development of	circulation system
	management of	management of			understanding will	and the close links
	these locations.	these locations.			occur through in depth	this has with global
					look at case study	warming. The
					events.	development of
						understanding will
						occur through in
						depth look at case
						study events.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Challenge of Natural	Challenge of	Challenge of Resource	Fluvial Processes &	Coastal Processes &	Coastal
	Hazards	Resource	Management	Landscapes	Landscapes	Investigation
	Students will build	Management	Students will gain a	Students will build upon	Students will build	Students will
	upon their tectonic	Students will gain a	wider understanding	their knowledge of the	upon their knowledge	conduct a coastal
10	hazard	wider understanding	of the relationship	hydrological cycle.	of the coastal system.	enquiry question at
	understanding,	of the relationship	between our	Students will explore all	Students will explore	West Wittering.
Year	exploring further the	between our	burgeoning population	the fluvial processes at	all the marine	Students will learn
_ ✓	links between	burgeoning	and the demand this	work within a drainage	processes at work on	to set up a
	development and	population and the	place on Food, Water	basin and the landforms	the coastline and the	hypothesis, plan an
	hazard	demand this place on	and Energy. Students	created as a result.	landforms created as a	investigation, collect
	management.	Food, Water and	will then examine in	Finally, students will	result. Finally,	and present
	Students will also	Energy. Students will	greater depth food	apply their	students will apply	appropriate data,
	extend their	then examine in	security across	understanding to UK	their understanding to	analyse and
	knowledge of climate	greater depth food	differing physical,	based drainage basins	UK based coastal	conclude. Finally,
	change and resultant	security across	political and economic	(River Tees) and	environments (Jurassic	they will evaluate
	global hazards.	differing physical,	environments.	investigate flood	Coast) and investigate	this process.
	Students will apply	political and	Students will explore	management	coastal management	
	their meteorological	economic	strategies to increase	techniques.	techniques.	
	knowledge to	environments.	food supply with a			
	understanding the	Students will explore	sustainable focus.			
	global atmospheric	strategies to increase				
	circulation system	food supply with a	UK Landscapes			
	and the close links	sustainable focus.	Introduction to UK			
	this has with global		physical landscapes,			
	warming. The		including rivers, glacial			
	development of		environments &			
	understanding will		coastal landscapes			
	occur through in					
	depth look at case					
	study events.					

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 11	Urban Investigation Students will conduct an Urban enquiry in wembly. Students will learn to set up a hypothesis, plan an investigation, collect and present appropriate data, analyse and conclude. Finally, they will evaluate this process. Paper 3 Skills and Practice Issues Evaluation & Geographical Skills Students will synoptically analyse a specified Geography Issue such as 'Deforestation in the Amazon Rainforest'.	The Changing Economic World Students will bring together their understanding of differing levels of development, how this is accurately measured and displayed using development models. Students will explore the reasons for the global development gap. Students will consider strategies to reduce the development gap.	The Changing Economic World Students will bring together their understanding of differing levels of development, how this is accurately measured and displayed using development models. Students will explore the reasons for the global development gap. Students will consider strategies to reduce the development gap.	Issues Evaluation & Geographical Skills Students will examine the pre-release reading and synoptically analyse a specified Geography Issue such as 'Deforestation in the Amazon Rainforest'. Students will also hone their geographical skills of using maps, graphs, photographs and statistical analysis. Students will reflect on previous fieldwork techniques and apply their skills to a range of possible enquiry questions.	Revision/GCSE Exams Students will be guided through a phased revision process, helping them to recap previous content, retrieve case study detail and practice the application of their knowledge to exam style questions.	

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	Diverse places and	Diverse places and	Globalisation and	Globalisation and	Revision	NEA
	tectonic Hazards	tectonic Hazards	Coastal Landscapes	Coastal Landscapes and	Recap content	Personal
			and Change	Change		geographical
	Diverse Places	Tectonic Processes			Exam Technique	investigation:
	Students will review	and Hazards	Globalisation	Coastal Landscapes &		Planning and
	key concepts of	Students will extend	Students will consider	Change	Geographical skills	undergoing a pre
12	demography,	their knowledge of	the different types of	Students will extend		visit and outlining
Τ.	urbanisation and	tectonic processes.	globalisation and the	their knowledge of		the key hypothes
Year	culture. Students will	Students will explore	factors that have	coastal processes and		and data collection
a	assess why conflicts	earth structure and	enabled them.	enhance their	NEA	techniques.
_	occur within urban	energy sources.	Students will evaluate	understanding of the	Personal geographical	
	and rural areas	Students will map	the impacts of	geological	investigation.	
	within the UK.	plate margins and	globalisation on	characteristics that	Preparation on pre-	
	Students will	describe the	different stakeholders	underpin the differing	reading, setting up	
	evaluate how	characteristics,	and the environment.	types of coasts and	investigation and	
	tensions are	processes and		associated landforms.	writing a proposal.	
	managed and how	landforms at these		Students will examine		
	success is measured.	margins. Students		the future of coasts		
	Finally, students will	will look at the		from across the world,		
	apply knowledge to	causes, impacts and		closely considering past		
	in depth study and	responses to volcanic		and future sea level		
	research a local and	and seismic hazards.		change and extreme		
	contrasting place.	Finally, students will		weather events.		
	This is a core unit for	look at hazardous		Students will explore		
	both AS and A Level	environments in		effective management		
	Geography.	locations with		of the coastline by		
		varying levels of		taking a holistic		
		development.		approach, with a focus		
				on the UK.		

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
The Water cycle and Water Insecurity The Water cycle and Water Insecurity Students will look at the Hydrological Cycle as a natural system and analyse the depletion of the potable stores of water (production vs consumption). Students will look at case studies across the globe that explore the varying threats to the local systems. Students will also consider the global circulation system and the impact that weather systems and climate change have on vital resources.	Superpowers and The Water cycle and Water Insecurity Superpowers Students will build upon the factors affecting globalisation and relate the concepts to the shifting powers. They will consider the economic, political and environmental interdependence of our globalised world. Students will consider the practicalities of global norms, laws and institutions (considering geopolitical ideologies)	Health, Human Rights and Intervention The Carbon Cycle and Energy Security The Carbon Cycle and Energy Security Students will look at the Carbon Cycle and its natural system alongside the global distribution of carbon stores. Students will consider changing human activity that has impacted on carbon stores and the increased rate at which Carbon dioxide has been released into our atmosphere. Students will consider energy security across the planet.	Health, Human Rights and Intervention The Carbon Cycle and Energy Security Health, Human Rights and Intervention Students will identify key policies that affect human rights and how they vary between different countries due to different ideologies. Students will develop understanding the relationship between policy and human wellbeing and critically evaluate when it is right for organisations/ nations to intervene.	Recap content from year 12 and 13 Exam Technique Geographical skills Paper 3 Exam technique preparation	