Curriculum Sequencing - Year 7



Year 7 Term 1a: Welcome to Geography				
Key words: Physical Geography Human Geography Communications Vegetation Relief Settlement	Key words: Location Features Map Symbols Compass Directions Scale	 Key skills: Classification of Geographical factors Geographical descriptions Map Skills 		
Assessment focus		Revision tips		
Describing landscapes from maps and images		Keyword Glossary Geography Google Site		
Topics covered: Geographical Skills Map Skills	How it links to what has been studied before: Builds on work completed at KS2 on map skills and the UK, to get all students from a variety of feeder schools to a similar skills level.	How it links to what will be studied: This unit is designed to give a foundation of skills that students will need throughout their sequence of lessons throughout Year 7-11 leading up to their GCSE exams.		
Why we study it: To understand the importance of Geography To develop a strong sense of place Reinforcing Numeracy skills Mastery in this subject				
The ability to clearly describe Geographical landscapes using key terms				

Year 7 Term 1b: Co	ntinents			
Topics covered: Continents Africa Asia Americas Europe Antarctica Oceania	How it links to what you have studied before: This topic addresses why perceptions of some world locations may be wrong, and this is important for their future geographical study.		How it links to what you will study: This topic prepares students for using the internet, video and text to research information and helps locate the main continents and oceans of the world.	
Key words: Continents Countries Capitals		Key skills: Use of atlases and other maps Data Analysis		
Assessment focus Locating continents and outlining differences and similarities using data sets.		Revision tips Keyword Glossary Geography Google Site		
Why we study it: Developing a sense of awe and wonder for the 7 continents around the world.				
Mastery in this subject: A clear knowledge of the locations of the major continents and oceans of the world and an understanding of their key human and physical differences.				

A strong foundation in map skills that can be used throughout KS3 and KS4

Year 7 Term 2a: Antarctica					
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Topics covered:	How it links to what you have		How it links to what you will		
Antarctica's	studied before: This unit builds		study: Considering that there are always two		
physical and	on the previous study of		sides to each argument and there are challenges		
human	continents and begins to develop		and opportunities of human interactions with		
landscape	themes of humans impact on the		the natural world.		
	natural world.				
Key words:		Key skills: Image			
Antarctica		Analysis Graph			
Climate Wildlife		Skills Group work			
Challenge					
Opportunity					
Assessment focus		Revision tips			
Judgment on the impa	Judgment on the impact of humans in		Keyword Glossary Geography		
Antarctica weighing up the challenges		Google Site			
and opportunities					
presented.					
Why we study it: This helps develop a sense of Awe and Wonder for one of the world's last true					
wilderness areas					

wilderness areas.

Mastery in this subject: Students will consider that there are always two sides to each argument and there are challenges and opportunities presented by our use of Antarctica.

Year 7 Term 2b: Weather					
Topics covered:	How it links to what you		How it links to what you will study:		
This unit gives students an	have studied before:		This unit of work links forward to the		
understanding of weather, how it is	Students should recap on		Year 9 extreme weather, by introducing		
different from climate and a basic	the differen	ce between	key elements of our day to day weather.		
understanding of how different	climate and	weather	Most of the unit is designed to introduce		
weather types are formed and how	from Key St	age 2	them to the key field work investigation		
they impact populations. In this unit			skills they will need for GCSE Geography.		
students will also carry out a fieldwork			It should set them up to have a basic		
investigation, being able to write			understanding of the sequence of an		
hypotheses, collect and interpret data			investigation, and how to ensure		
reaching a conclusion.			reliability and accuracy.		
Key words:		Key skills:			
Weather, Climate, precipitation, convec	tional	Use of photo analysis			
rainfall, relief rainfall, frontal rainfall, cor	rainfall, relief rainfall, frontal rainfall, condensation,		Sequencing of a process		
evaporation, lightning, fieldwork, hypotl	nesis,	Use of choropleth maps			
prediction, accuracy, reliability, data, risk		Field work skills- forming enquiry questions and			
assessment, bi-polar survey, temperature, analysis,		hypotheses, completing a Bi-Polar Survey and taking			
evaluation, conclusion.		temperature using a thermometer.			
		Completing a radar graph and bar graph			
		How to write an analysis, conclusion and evaluation.			
Assessment focus		Revision tips			
Students will be assessed on their fieldwork, how		Keyword Glossary			
they carry out their data collection, present their		Geography Google Site			
findings and reach a conclusion.					
Why we study it:					

Why we study it:

Awe and wonder of the processes happening in the earth's atmosphere, to have an understanding of why weather happens and how it can impact us. To develop fieldwork skills.

Mastery in this subject

Students will accurately collect and interpret data using knowledge learnt of weather processes to explain findings.

Year 7 Term 3a: Crime				
Topics covered: Location, scale and patterns of crime in our local and the wider world.	How it links to what you have studied before: We will use our map skills to locate and find patterns in given crime data. Fieldwork skills learnt in our weather unit will be used to carry out qualitative and quantitative data collection around the school.		How it links to what you will study: Students should draw upon crime in rural and urban areas when studying Urban areas in year 9 and again in year 11.	
Key words: Crime, location, scale, patterns, choropleth map, combating crime, quantitative, qualitative, data collection, field work. Assessment focus Identifying and categorising crime. Show an understanding of why crimes happen in certain locations. Evaluation of strategies to design out/combat crimes.			•	

Why we study it:

To appreciate our responsibilities as citizens in our local area and wider world. To develop our fieldwork skills.

Mastery in this subject

Students will be able to categorize crime types and make judgements on severity, students will be able to evaluate methods of combating crime and reach conclusions on their effectiveness. Students will also be able to accurately collect and interpret their own data collection using knowledge learnt to explain their findings.

Year 7 Term 3b: Environmental Concerns				
Topics covered:	How it links to what you have		How it links to what you will study:	
Differences between local and global	studied before:		It should give them a grounding in	
pollution.	Students will build on climate		pollution, climate change and our use of	
How industry pollutes our	change focus day which gives		resources, which will help their progression	
environment.	an overview of the main issues		onto these topics at GCSE.	
BP oil spill case study.	facing the world today.			
Renewable and non-renewable	This is the first unit that focuses			
energy.	on the severe impacts human			
Causes and Impacts of Climate	geography can have on physical			
change.	geography, establishing a link			
Endangered animals	between the two which goes			
	both ways.			
Key words:		Key skills:		
Pollution, local, global, industry, environment,		Use of a variety of resources to gain information		
renewable, non-renewable energy, climate change,		(Video, graphs, photos, newspaper reports and factsheets.		
natural causes, human causes.		Use of a line graph. Use of internet factual websites to select		
		information		
Assessment focus		Revision tips		
Explaining how industry can cause pollution and the		Keyword Glossary		
effects this can have on people and the environment		Geography Google Site		
Why we study it:				

To gain an insight into industry and our own personal energy use and how it impacts our world both locally and globally.

Mastery in this subject

Students will be able to understand how our environment is effected by both human and natural means. Students will be able to research a case study of industrial pollution, explaining in detail how this impacts people and the environment.

Year 7 Term 3b: Environmental Concerns Topics covered: How it links to what you have How it links to what you will Differences between local and studied before: study: global pollution. Students will build on climate It should give them a grounding How industry pollutes our change focus day which gives in pollution, climate change and our use of resources, which environment. an overview of the main issues facing the world today. will help their progression onto BP oil spill case study. This is the first unit that focuses Renewable and non-renewable these topics at GCSE. on the severe impacts human energy. Causes and Impacts of Climate geography can have on physical change. geography, establishing a link **Endangered animals** between the two which goes both ways. **Key words: Key skills:** Pollution, local, global, industry, environment, Use of a variety of resources to gain information renewable, non-renewable energy, climate (Video, graphs, photos, newspaper reports and factsheets. Use of a line graph. Use of internet change, natural causes, human causes. factual websites to select information **Assessment focus Revision tips** Explaining how industry can cause pollution and **Keyword Glossary** the effects this can have on people and the Geography Google Site environment

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