

Geography

Geography - the future of the world within our hands

Geography helps students to make sense of their surroundings and to understand the variety of physical and human conditions found on the earth's surface. Geography prepares students with the knowledge, skills and understanding to make sense of their world and to face the challenges that will shape our societies and environments at the local, national and global scales. We strive to ensure geography stimulates an interest and a sense of wonder about places. Personal experiences are used to investigate places from the personal to the global.

Autumn		Spring		Summer	
Map Skills	Weather and Climate	Globalisation	Rocks and Soils Fieldwork (Physical)	Extreme Hot (The Middle East) and Cold (Russia).	Sustainability and Climate Change.

- Students will be required to complete one 30 minute piece of homework every week.
- Homework will consist of a variety of different tasks, for example: revision, spelling/definitions, research tasks, exam questions.

Unit	Duration (lessons)	Learning Objectives/Outcomes
Where in the World and Map Skills	7	<ul style="list-style-type: none">• To explore physical and human features of geography• To understand how to use an atlas• To identify how to use the 8 or 16 point compass and scale on a map• To investigate how to read and show height on a map• To describe and follow a route• To identify the continents and oceans of the world
Weather and Climate	7	<ul style="list-style-type: none">• To identify the differences between weather and climate• To recognise and have knowledge of how weather instruments work• To investigate the factors that affect Britain's climate• To explain the variation in Britain's climate according to the different geographical locations

		<ul style="list-style-type: none"> To explore how different groups of people and the environment can be affected by the weather
Globalisation	6	<ul style="list-style-type: none"> How do we categorise countries and who are the global superpowers? Why has globalisation increased in recent times? International Trade What is a Trans National Corporation and how does it operate? What are the advantages and disadvantages of TNCs? Can globalisation be sustainable? An investigation into Fair Trade. Assessment.
Rocks and Soils Fieldwork (Physical)	6	<ul style="list-style-type: none"> Why do we need Fieldwork? What is a methodology? How can we present data? Rocks and Soils Fieldwork Fieldwork Write Up
Extreme Hot (The Middle East) and Cold (Russia)	6	<ul style="list-style-type: none"> Why is Siberia an extreme cold climate? Animal Adaptations- Siberia Human Adaptations- Siberia Why is the Arabian Desert an extreme hot climate? Animal Adaptations – The Arabian Desert. Human Adaptations – The Arabian Desert
Sustainability and Climate Change	6	<ul style="list-style-type: none"> Extreme Hot and Cold Environment Assessment What is sustainability? What is climate change? Renewable and Non Renewable Energy How can we dispose of waste sustainability? Sustainable Cities.