

Year Group	YEAR 10				
Subject intent	The Geography curriculum is designed to give all students the confidence and experience to help inform and shape ideas; investigating human and physical strands of the multifaceted subject. This will enable students to become global citizens and have the cultural literacy to be role models for the future and set a trail for others to emulate. Considering themes such as sustainability, development and climate change in their everyday lives.  Geography offers the opportunity to study a range of topics that investigate the physical processes of our planet, human societies and the economic and environmental challenges within the local, national and global context. This gives students the confidence to interact with the wider world, leading to fulfilled and positive life experiences. The curriculum encourages students to ask questions, develop critical thinking skills, and layer a deeper understanding of complex concepts as the course navigates through the curriculum.  Geographical skills are embedded within units of work throughout all key stages. Students develop their cartographic, graphical, ICT and GIS skills. Fieldwork enquiries enable students to apply their skills, knowledge and understanding within both human and physical Geography.  Geography bridges the curriculum from the physical process in Science, creativity in English to the quantitative skills of Mathematics. Students are able to use these connections to excel in the wider world.				
Subject Implementation	AUTUMN 1: DEVELOPMENT DYNAMICS THE UK'S EVOLVING PHYSICAL LANDSCAPE	SPRING 2: THE UK'S EVOLVING PHYSICAL LANDSCAPE	SPRING 2: CHALLENGES OF AN URBANISING WORLD	SUMMER 1: THE UK'S EVOLVING HUMAN LANDSCAPE	SUMMER 2: GEOGRAPHICAL INVESTIGATIONS
Knowledge	<ul> <li>Measuring         Development         Demographics and         Development         Theories of         Development         Top-Down and Bottom-         Up Development         Introduction to Nigeria         Historical Factors on         Nigeria's Development         Economic Change in         Nigeria         TNCs in Nigeria         Demographic Change in         Nigeria         Environmental Impacts</li> <li>Physical Geography of         the UK.         Landscapes of the Past         Geology and Physical         Processes         Human Processes         Waves         Marine Processes and         Geology         Erosional Landforms         Sub-Aerial Processes         and Mass Movements         Transportation and         Landforms of         Deposition         Human Activities at the         Coastline</li> </ul>	<ul> <li>Hydrological Cycle and Drainage Basin</li> <li>Long Profile of Rivers</li> <li>River Processes</li> <li>Upper Course</li> <li>Middle Course</li> <li>Lower Course</li> <li>Case Study: River Tees</li> <li>Storm Hydrographs</li> <li>Human Causes of Flooding</li> <li>Physical Causes of Flooding</li> <li>Flooding in Sheffield</li> <li>Flood Management</li> </ul>	<ul> <li>Urbanisation</li> <li>Cities in Developing, Emerging and Developed Countries</li> <li>Cities Changing over Time</li> <li>Location of Mumbai</li> <li>Mumbai's Structure</li> <li>Mumbai's Growth</li> <li>Opportunities and Challenges of Living in Mumbai</li> <li>Differences in the Quality of Life in Mumbai</li> <li>Improving Mumbai</li> </ul>	<ul> <li>UK Population         Distribution</li> <li>Rural UK Regions</li> <li>UK Population Change</li> <li>Changing UK Economy</li> <li>Globalisation of the UK         Economy</li> <li>London's Site and         Situation</li> <li>London's Structure</li> <li>London's Population</li> <li>Inequality in London</li> <li>London's Decline</li> <li>Reversing London's         Decline</li> <li>Case Study: London         Olympic Park</li> </ul>	<ul> <li>Introduction to         Fieldwork</li> <li>Producing a Hypothesis         and Choosing a Site</li> <li>Risk Assessment</li> <li>Methodology</li> <li>Fieldwork</li> <li>Data Presentation</li> <li>Data Analysis</li> <li>Conclusions</li> <li>Evaluation of         Investigation</li> </ul>

## ST MARTIN-IN-THE-FIELDS HIGH SCHOOL FOR GIRLS

## **Geography Framework for Learning 2022-2023**



Skills	of Development on Nigeria Nigeria's Political and Trading Relationships  Map reading Data analysis Mathematical skills Statistics Population pyramids Photographic inference	<ul> <li>Emerging Threats to the UK Coastline</li> <li>Protecting the UK Coastline</li> <li>Map reading</li> <li>Data analysis</li> <li>Mathematical skills</li> <li>Statistics</li> <li>Photographic inference</li> <li>Extended writing</li> </ul>	<ul> <li>Map reading</li> <li>Data analysis</li> <li>Mathematical skills</li> <li>Statistics</li> <li>Photographic inference</li> <li>Extended writing</li> </ul>	<ul> <li>Map reading</li> <li>Data analysis</li> <li>Mathematical skills</li> <li>Statistics</li> <li>Population pyramids</li> <li>Photographic inference</li> </ul>	<ul> <li>Improving London</li> <li>London's Urban-Rural Fringe</li> <li>Map reading</li> <li>Data analysis</li> <li>Mathematical skills</li> <li>Statistics</li> <li>Photographic inference</li> <li>Extended writing</li> </ul>	<ul> <li>Map reading</li> <li>Data analysis</li> <li>Mathematical skills</li> <li>Statistics</li> <li>Photographic inference</li> <li>Extended writing</li> </ul>
	■ Extended writing	<ul> <li>Geology maps</li> <li>OS Maps</li> <li>Four and six figure grid references</li> <li>Compass points and directions</li> </ul>	<ul> <li>Geology maps</li> <li>OS Maps</li> <li>Four and six figure grid references</li> <li>Compass points and directions</li> </ul>	■ Extended writing	<ul> <li>Geology maps</li> <li>OS Maps</li> <li>Four and six figure grid references</li> <li>Compass points and directions</li> </ul>	<ul> <li>Geology maps</li> <li>OS Maps</li> <li>Four and six figure grid references</li> <li>Compass points and directions</li> <li>Fieldwork</li> <li>Data presentation</li> <li>Data analysis</li> <li>Methodology</li> <li>Risk Assessment</li> </ul>
Subject Impact	Pupils have a secure understanding of:  The key ideas taught within the module  Linking each topic to prior learning, are self-reflective and resilient in learning  Demonstrating key themes within the curriculum  How to improve their learning and capitalise on opportunities to use feedback, written or oral, to improve.  They can analyse strengths and	Pupils have a secure understanding of:  The key ideas taught within the module  Linking each topic to prior learning, are self-reflective and resilient in learning  Demonstrating key themes within the curriculum  How to improve their learning and capitalise on opportunities to use feedback, written or oral, to improve.  They can analyse strengths and	Pupils have a secure understanding of:  The key ideas taught within the module  Linking each topic to prior learning, are self-reflective and resilient in learning  Demonstrating key themes within the curriculum  How to improve their learning and capitalise on opportunities to use feedback, written or oral, to improve.  They can analyse strengths and	Pupils have a secure understanding of:  The key ideas taught within the module  Linking each topic to prior learning, are self-reflective and resilient in learning  Demonstrating key themes within the curriculum  How to improve their learning and capitalise on opportunities to use feedback, written or oral, to improve.  They can analyse strengths and	Pupils have a secure understanding of:  The key ideas taught within the module Linking each topic to prior learning, are self-reflective and resilient in learning Demonstrating key themes within the curriculum How to improve their learning and capitalise on opportunities to use feedback, written or oral, to improve. They can analyse strengths and	Pupils have a secure understanding of:  The key ideas taught within the module  Linking each topic to prior learning, are self-reflective and resilient in learning  Demonstrating key themes within the curriculum  How to improve their learning and capitalise on opportunities to use feedback, written or oral, to improve.  They can analyse strengths and

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Assessment	<ul> <li>Formative and summative assessments.</li> <li>Memory Platforms for retrieval practice.</li> <li>End of Topic tests.</li> </ul>	<ul> <li>Formative and summative assessments.</li> <li>Memory Platforms for retrieval practice.</li> <li>End of Topic tests.</li> </ul>	<ul> <li>Formative and summative assessments.</li> <li>Memory Platforms for retrieval practice.</li> <li>End of Topic tests.</li> </ul>	<ul> <li>Formative and summative assessments.</li> <li>Memory Platforms for retrieval practice.</li> <li>End of Topic tests.</li> </ul>	<ul> <li>Formative and summative assessments.</li> <li>Memory Platforms for retrieval practice.</li> <li>End of Topic tests.</li> </ul>	<ul> <li>Formative and summative assessments.</li> <li>Memory Platforms for retrieval practice.</li> <li>End of Topic tests.</li> </ul>