

# Subject Summary Sheet

## Geography

### Curriculum Overview

Key Stage	Autumn	Spring	Summer
<b>III</b>	Geographical Skills Africa	Plate Tectonics Fantastic Places	Raw Materials and Recycling Paradise Lost - Thailand
	Amazing Weather Tropical Rainforests	Population, Migration, Urbanisation and Globalisation	Food Coasts
<b>IV GCSE Specification</b>	Tectonic hazards and tropical storms (living with the physical environment) Weather Hazards and Climate Change (Living with the physical environment)	Living World – tropical rainforests, hot deserts	Resource Management Geographical Skills
	Glacial landscapes  UK landscapes (Physical landscapes in the UK)	The urban world (urban issues and challenges)	The development gap, Nigeria, a newly emerging economy (the changing economic world)
	Coasts Coasts Fieldwork	The changing UK economy	Urban Fieldwork Issues evaluation

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#### **Key Subject Skills:**

- Atlas Skills – coordinates, patterns of human and physical features, networks, relief, population
- OS map Skills – grid references, scale, distance, direction, contours, relief
- Photographs – sketch maps, interpretation, human and physical features, labels and annotations
- Graphs – line, bar, pie, pictograms, histograms etc
- Numerical skills – area, scale, data collection,
- Statistical skills – cumulative frequency, mean, median, range, quartiles
- Qualitative and quantitative data – maps, field work, GIS, satellites, written and digital sources, visual and graphical sources
- Formulate enquiry and argument – identify questions, sequences, write descriptively, analytically and critically, communicate ideas effectively, develop an argument, draw well evidenced and informed conclusion.
- Literacy - communication and writing skills.

#### **SMSC Foci:**

- Social – how different societies are made up
- Cultural appreciation
- Reflection on work

- Spiritual - Reflection on experience
- Use of imagination
- Willingness to try
- Moral – solutions to problems

## Careers with geography

- Financial risk assessor
- Banker
- Accountant
- Insurance
- Transport/logistics manager
- Retail management
- Management consultant
- Commercial sales
- Lawyer
- Economic adviser and analyst
- Buyer
- Location analyst
- Environmental campaign organiser
- Civil servant for DEFRA
- Conservation worker
- Environmental health officer
- Architect or urban planner for sustainable projects
- Environmental engineer
- Landscape architecture
- Pollution analyst
- Cycle route planner
- Recycling officer
- Forestry manager
- SSSI warden
- Environmental consultant
- Environmental impact officer
- Expedition leader
- Travel agent
- Exhibitions coordinator
- Leisure centre management
- Heritage site manager
- Eco Tour guide
- Tourist information officer
- Visit (London) guide
- Civil servant for DCMS (Dept for culture, media, sport)
- Travel writer
- TV researcher
- Holiday representative
- Cultural arts officer 2012
- TEFL (Teaching English as a Foreign Language) teacher
- Aid worker
- Charity fundraiser
- Charity Officer
- Civil Servant for DFID
- Armed forces
- HIV education officer
- Human rights officer
- International charity fundraising
- Refugee and asylum adviser
- Economic adviser and analyst
- United Nations terrorism prevention officer
- Diplomat
- British council cultural exchange manager
- VSO (Voluntary service overseas)
- Planner
- Housing manager
- Surveyor
- Urban regeneration officer
- Local government services
- Estate agent
- Town planner
- Transport officer
- Environmental engineer
- Construction or property lawyer
- Environmental consultant
- Conservation officer
- Teacher
- Social worker
- Youth and community worker
- Emergency services manager
- FE or university lecturer
- Museum explainer
- Exhibition designer and curator
- Health education campaigner
- Advertising executive
- Human resources officer
- Campaign organiser
- Market research analyst
- Public policy research
- Marketing
- PR (Public Relations) Officer
- Coastal engineer
- Soil conservationist
- Hydrologist
- Earth scientist
- Weather forecaster
- Hazard prediction and management
- Flood protection manager
- Pollution analyst
- Risk assessor
- Weather presenter
- Water supply coordinator
- GIS specialist
- Census data specialist
- Location analyst
- Cartographer
- Surveyor
- Military GIS specialist
- Remote sensing analyst
- Geomatics software designer
- CAD technician
- Aerial Surveyor

- GAP project worker