



KS4 GEOGRAPHY CURRICULUM MAP

FURTHER STUDY

Geography, archaeology, geology, biology, sociology, economics, anthropology, environmental science, environmental management, government and politics.

CAREER PATHS

Cartographer. Commercial/residential surveyor.
Environmental consultant. Geographical information systems officer. Planning and development surveyor.
Teacher. Town planner.

SKILLS

Analysis and evaluation • Attention to Detail • Communication
• Cultural Understanding • Empathy • Literacy • Organisation
Problem solving • Research • Logical Thinking

Revision of all units and fieldwork skills

Desertification

- Why are some areas prone to deforestation?
- How much does human activity contribute to desertification?
- How can areas vulnerable to desertification be managed?

Continued Targeted Support

Global Development

- What is development?
- What are the causes of different levels of development?
- What are the consequences of uneven development?
- What are the pros and cons of aid?

Rivers

- What process affect rivers?
- Why do rivers flood and what are the consequences?
- How can rivers be managed?
- Why is river management controversial?

Mock Two

Water resources & management

- How does supply and demand for water differ?
- What happens when demand for water exceeds supply?
- What are the challenges of managing water supply?

Fieldwork Enquiry

- Physical and human fieldwork enquiries in Eastbourne.
- How do we collect, present and draw conclusions from fieldwork data?
- How do we evaluate a fieldwork enquiry?

YEAR 11

Ecosystems

- What are ecosystems and biomes?
- What are the main features of semi-arid grasslands?
- What are the main features of rainforests?
- How can biomes be managed sustainably?

Coasts and Coastal Management

- What are the processes at the coast?
- How are the different landforms created?
- How can we manage the coast? Evaluating hard and soft engineering techniques.
- The impact of sea level rise on coastal communities.

Mock One

End of Year Assessment

Weather and Climate

- What are pressure systems?
- What causes rainfall?
- The causes and effects of tropical storms.
- The causes and effects of drought.

Climate Change

- What is the evidence for climate change?
- Is climate change natural or caused by human actions?
- The impact of climate change – UK and global.

Urban and rural processes and change in the UK

- What are the effects of urbanisation – UK focus.
- What are the features of urban and rural areas – UK focus.
- How can urban and rural areas become more sustainable?

Urban and rural processes and change in the UK

- How have retail- services changed and adapted in the UK?
- The impact of retail change on urban centres.
- How are rural areas in the UK used for leisure?
- The impact of leisure on rural areas.

ASK: Can you use your map skills of grid references, map symbols and photograph interpretation?

Challenges and Opportunities in Global Cities

- Causes and patterns of urbanisation and the features of global cities.
- Opportunities and challenges in Mumbai and London.

YEAR 10

A01

Demonstrating knowledge

A02

Demonstrate understanding

A03

Apply knowledge and understanding

A04

Select and use geographical skills