



Mortimer



Geography Curriculum

Mortimer Geography long-term plan

Year 7

Why did South Tyneside Council move the Coast Road?	Why is the Port of Tyne important to the North East?	Fieldwork Enquiry 1	How do the UK's physical landscapes vary?	How has the UK's past shaped its present?	Why is Iceland 'the land of fire and ice'?
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Year 8

Is the Middle East an important world region?	Is Africa a land of opportunity or challenge?	Does the geography of Asia pose a risk to its people?	Are we treating biomes with the respect they deserve?	Fieldwork Enquiry 2	Has globalisation had a positive impact on the world?
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Year 9

Is our understanding of the world wrong?	Has the climate crisis gone too far?	Is the world's population out of control?	Are hazards a cause or consequence of inequality?	Is disease a natural hazard?	Fieldwork Enquiry 3
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Year 10

Distinctive landscapes of the UK	Landforms, processes and change along UK rivers.	Population and urban change in the UK	Tectonic landscapes and hazards	Landforms, processes and change along UK coastlines	Physical fieldwork enquiry	Urban issues in contrasting global cities	Human fieldwork enquiry
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Year 11 (2023-2024)

Urban issues and challenges	Physical fieldwork enquiry	The changing economic world	The challenge of resource management	Issue evaluation
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Year 11 (2024-2025)

Development	Weather and Climate	Resource issues	UK and global ecosystems	Social Development
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Mortimer Geography 7-11 Learning Journey (2023-24)

KS3

7

Why did South Tyneside Council move the Coast Road?

Why is the Port of Tyne important to the North East?

Fieldwork Enquiry 1

How do the UK's physical landscapes vary?

How has the UK's past shaped its present?

Does the geography of Asia pose a risk to its people?

Is Africa a land of opportunity or challenge?

Is the Middle East an important world region?

8

Why is Iceland 'the land of fire and ice'?

Are we treating biomes with the respect they deserve?

Fieldwork Enquiry 2

Has globalisation had a positive impact on the world?

9

Is our understanding of the world wrong?

Has the climate crisis gone too far?

Is the world's population out of control?

Are hazards a cause or consequence of inequality?

Landform processes and change along UK rivers

Distinctive UK landscapes

10

KS4

Fieldwork Enquiry 3

Is disease a natural hazard?

Population and urban change in the UK

Tectonic landscapes and hazards

Landforms processes and change along UK coastlines

Physical fieldwork

Urban issues in contrasting global cities

Human fieldwork

11

Issue evaluation

Human fieldwork

The challenge of resource management

The changing economic world

Urban issues and challenges

Mortimer Geography Year 7 Learning Journey

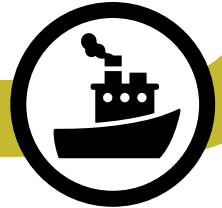
Why did South Tyneside Council move the Coast Road?



Grid References
Introduction and Waves
Formation of Stacks
Importance of Beaches
Coastal Management
Quality Conclusion

Measuring distances
Geomorphic Processes (2)
Formation of Cliffs
Mass Movement
The Coast Road

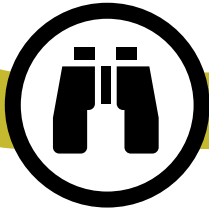
Why is the Port of Tyne important to the North East?



Quality Conclusion
Nissan in the North East
Importance of containers
Trade

Tourism and Port of Tyne
Nissan Site
Globalisation
Employment Sectors

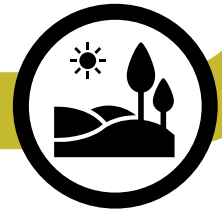
Fieldwork Enquiry 1



Introduction to Fieldwork
Data Presentation

Data Collection
Interpretation and Conclusions

How do the UK's physical landscapes vary?



Quality Conclusion
Journey of a river
Glacial Landscapes
Why does it rain?
UK Relief and Geology

River Landforms
Glacial Landforms
Anticyclones Depressions
UK Weather Patterns

How has the UK's past shaped its present?



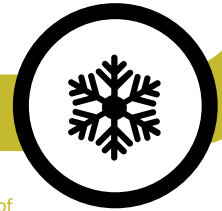
Farming in the UK
UK development
South Shields and Yemen
Urban regeneration

Site and settlement
Population distribution
Multicultural UK
Urban decline
Quality Conclusion

To Year 8

Quality Conclusion
Tourism in Iceland
Cold Environments
Plate Tectonics

Why is Iceland 'the land of fire and ice'?



Impacts of Tourism
Glaciers and Iceland
Volcanoes and Iceland
Location of Iceland

Mortimer Geography Year 8 Learning Journey

Is the Middle East an important world region?



Geography of Middle East

Diverse Populations

Tourism in Saudi Arabia

Conflict in the Middle East

Quality Conclusion

Challenges of desert life

A Major Economic Region

The Fashion Industry

The United Arab Emirates

Is Africa a land of opportunity or challenge?



Quality Conclusion

Shell Oil and Nigeria

Life in Lagos: Inequality

Population change

Africa's Past: Africa's Present

The River Nile

Economic activity

Urban growth

Development in Africa (2)

Countries and Misconceptions

Does the geography of Asia pose a risk to its people?



Destructive plate margins

Fold Mountains

Changing Glaciers

Causes of Flooding

Quality Conclusion

What is Asia?

Indian Ocean Tsunami

Life in the Himalayas

Monsoon

Tropical Storms

Are we treating biomes with the respect they deserve?



Quality Conclusion

Tropical Rainforests

Hot deserts

Biome characteristics

Global Climates

Ice Deserts: Antarctica

Tropical Grasslands

Tundra

Atmospheric Circulation

Fieldwork Enquiry 2



Introduction to Fieldwork

Data Presentation

Conclusion and Basic Evaluation

Data Collection

Analysis

To Year 9

Quality Conclusion

Life in a sweatshop

TNCs: Pros and Cons

Made in China?

Globalisation introduction

Has globalisation had a positive impact on the world?



A global local?

Apple: A major TNC

China in Africa

Asia: Economic Powerhouse

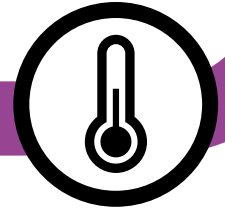
Mortimer Geography Year 9 Learning Journey

Is our understanding of the world wrong?



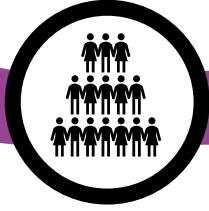
Introduction - Factfulness
 Global Patterns
 Rich and Poor?
 Inequality in countries
 Danger of the Single Story
 Living in Poverty
 Not all doom and gloom!
 Gender equality
 Gap reduction
 Quality Conclusion

Has the climate crisis gone too far?



Quality Conclusion
 Impact on the Maldives
 Impact on Coral Reefs
 Causes of Climate Crisis
 Geological Timescales
 Mitigation & Adaptation
 Impact on Polar Oceans
 Effects of Climate Crisis
 The Carbon Cycle

Is the world's population out of control?



Global Overview
 Population Structure
 Ageing Population
 Resource Insecurity
 Quality Conclusion
 Causes of Change
 Youthful Population
 Housing Solutions
 Desertification

Are hazards a cause or consequence of inequality?



Quality Conclusion
 Flood Management
 Hazard Management
 Earthquake: HIC
 Global Patterns GIS
 A Hazardous Future?
 Flooding Case Studies
 Earthquake: LIC
 Continental Drift

Is disease a natural hazard?



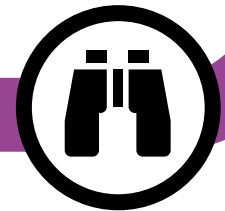
Diseases of Affluence
 Malaria
 Human cause of Disease
 Quality Conclusion
 Classification of Diseases
 Diseases of Poverty
 Hazards and Disease
 Disease mitigation

To GCSE



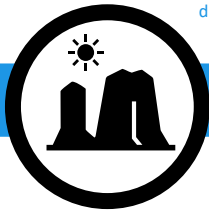
Drawing Conclusions
 Data Presentation
 Introduction to Fieldwork
 Evaluations
 Data Analysis
 Data Collection

Fieldwork Enquiry 3



Mortimer Geography Year 10 Learning Journey

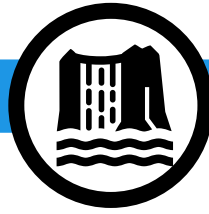
Distinctive UK landscapes



The UK has a range of diverse landscapes

The environmental challenges of these distinct areas

River processes and landforms



The shape of river valleys changes as rivers flow downstream

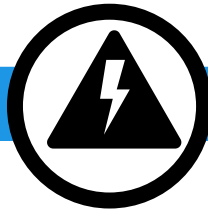
Different management strategies can be used to protect river landscapes from the effects of flooding

Different management strategies can be used to protect these landscapes

Distinctive fluvial landforms result from different physical processes

How do tectonic processes work together to create landform features at different scales?

Tectonic landscapes and hazards



How and why is retailing changing in the UK?

How are rural areas in the UK changing?

The urban-rural continuum

Rural – Urban links



How might the risks associated with tectonic hazards be reduced?

Contemporary challenges facing UK towns and cities

Causes and consequences of population change in the UK

Coastal processes and landforms

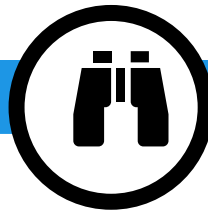


What are the impacts of tectonic processes?

Distinctive coastal landforms are the result of rock type, structure and physical processes

Different management strategies can be used to protect coastal landscapes from the effects of erosion

Physical fieldwork enquiry



Suitable question for geographical enquiry

Geology and mass movement along the coastline

Selecting, measuring and recording data

How are global cities connected?

Patterns, causes and consequences of urbanisation

Global Cities



Reaching conclusions

Selecting appropriate ways of processing and presenting data

Urban issues in contrasting global cities

Evaluation of geographical enquiry

Describing, analysing and explaining data

Human fieldwork enquiry



Suitable question for geographical enquiry

Describing, analysing and explaining data

Evaluation of geographical enquiry

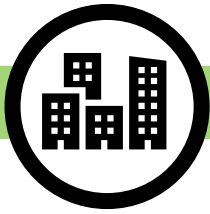
Selecting, measuring and recording data

Reaching conclusions



Mortimer Geography Year 11 Learning Journey

Urban issues and challenges



Urban sustainability requires management of resources and transport

Urban growth creates opportunities and challenges for cities in LICs and NEEs

Urban change in cities in the UK leads to a variety of social, economic and environmental opportunities and challenges

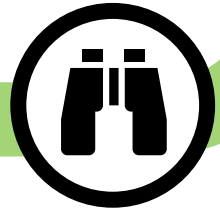
A growing percentage of the world's population lives in urban areas

Suitable question for geographical enquiry

Selecting appropriate ways of processing and presenting data

Reaching conclusions

Human fieldwork enquiry



Selecting, measuring and recording data

Describing, analysing and explaining data

Evaluation of geographical enquiry

The changing economic world



Various strategies exist for reducing the global development gap

Major changes in the economy of the UK have affected, and will continue to affect, employment patterns and regional growth

There are global variations in economic development and quality of life

Some LICs and NEEs are experiencing rapid economic development which leads to significant social, environmental and cultural change

Different strategies can be used to increase energy supply

The changing demand and provision of resources in the UK create opportunities and challenges

The challenge of resource management



Demand for energy resources is rising globally but supply can be insecure, which may lead to conflict

Food, water and energy are fundamental to human development

Issue evaluation



Topic content to be confirmed by AQA 12 weeks before exam

To A-Level