# Learning Journey

for

# Arts, Humanities and RE

Geography



## Year 7

'What are the key physical and human processes on our planet?'

#### Autumn

#### **Geography and Me**

- My location
- UK geography
- OS maps
- Personal geography
- Fieldwork
- OS maps

#### **Our Planet**

- Earth's physical geography (continents, oceans, Earth's layers, atmosphere, water cycle)
- Earth's human geography (population, settlement, wealth distribution)

#### **Spring**

#### **Resources and Trade: UK**

- Raw materials
- Manufacturing
- Trade
- Supply chains
- UK industrial change
- OS maps

#### **Brilliant Biomes: UK**

- Ecosystems and biomes
- Latitude and biome formation
- Deciduous forest biome
- Fieldwork

#### Summer

#### **Fantastic UK Landscapes**

- Landscape layers
- Geology and the rock cycle
- 3 unique UK landforms
- OS maps & GIS

#### **UK Coasts**

- Erosion & deposition
- Coastal geology
- Beaches, cliffs, headlands, bays
- OS maps & GIS

## Year 8

'Does humanity live sustainably with the environment?'

#### Autumn

#### **River Rivals: NE Africa**

- River features and landforms
- Floodplain formation
- The Grand
- Ethiopian
- Renaissance Dam

## Food and Famine: UK, Syria, South Korea

- Importance of food
- Factors affecting food security
- Strategies to reduce food insecurity

#### **Spring**

#### Endless Energy: UK, China, Uraguay

- Rising global energy demandFossil fuels
- Renewables
- DME: solar panel site
- OS maps

## Climate Change: UK, India, Pacific Islands

- Natural climate change
- Enhanced greenhouse effect
- Unequal impacts
- Strategies
- Fieldwork

#### Summer

- Arctic and Antarctica
- Cause of extreme cold

**Polar Environments: Arctic Russia** 

- Global climate mechanisms
- Tundra characteristics
- Indigenous Nenets

## The Middle East and Sustainability: UAE, Yemen

- Middle East past and present
- Wealth and inequality
- Water security
- Sustainable futures

## Year 9

'How globally connected is the world?'

#### **Autumn**

## Global Oceans: The Coral Triangle, Pacific

- Layers of the ocean
- Ocean governance
- Oceans and climate regulation
- Ocean biodiversity and
- ecosystems

#### **Ocean Tectonics: Japan**

- Tectonic plate boundaries
- Seafloor spreading
- Volcanic processes
- The Japanese tsunami: causes and impacts
- GIS

### Spring

## The Global Economy: China, IndiaWhat is 'the economy'?

- Industrialisation and deindustrialisation
- HICs, MICs, LICs
- Globalisation
- TNCs

#### **Development Disparity: India**

- Idea of 'development'
- Development indicators
- Factors affecting development
- Development strategies

#### Summer

### Glacial Landforms and Processes: UK

- Glacier distribution
- Glacier formation and retreat
- Corries, arêtes, pyramidal, peaks, U-shaped valleys
- OS maps & GIS

### UK Regions Fieldwork Investigation

- Revision: geology, and coastal, river, and glacial landscapes
- Lake District

	Autumn	Spring	Summer
<b>Year 10</b>			

	Autumn	Spring	Summer
Year 11	AQA GCSE Geography: Paper 1: Living with the physical environment  Section C: Physical landscapes in the UK  River landscapes in the UK  AQA GCSE Geography: Paper 2: Challenges in the human environment  Section A: Urban issues and challenges  Section B: The changing economic world  Section C: The challenge of resource management	AQA GCSE Geography: Paper 3: Geographical applications  • Section A: Issue evaluation  • Section B: Fieldwork	

#### **CONCEPTS**

- Locational Knowledge Students will be able to locate the world's major countries, regions, and physical features, and explain their key human and environmental characteristics.
- Place Knowledge Students will be able to compare regions of the world, recognising similarities, differences, and connections between places.
- Physical Geography Students will be able to explain physical processes such as tectonics, weather, climate, coasts, rivers, and glaciation, and analyse how these shape landscapes and environments.
- Human Geography Students will be able to explain human processes such as population change, urbanisation, development, and resource use, and evaluate their impact on people and places
- Interactions Students will be able to analyse how human and physical processes interact, and assess how these interactions create, change, and sustain environments.
- Geographical Skills and Fieldwork Students will be able to use maps, GIS, satellite imagery, and fieldwork to investigate places, present information, and reach evidence-based conclusions.