# **Early Secondary Resources**

# A course for the early years in a secondary school. (ages 11-14)

# Unit 1 Introduction - Earth from Space

Earth from Space Land and sea, countries and areas

#### Unit 2 Where on Earth?

Where on Earth? Globes, maps and atlas

British Isles

# Unit 3 Latitude and Longitude

Latitude and Longitude Position on the planet Time Zones Time across the planet

# Unit 4 Maps, Grids, Scale and Contours

Maps Introduction to maps

Maps and Grids Using grid references with maps

Maps2 Using maps

Scale on Maps

Different types and uses of scale
Ups and Downs

Height on Maps investigated
Using maps for holidays

#### Unit 5 Weather

Local Weather What affects weather in local areas

Weather Watching Measuring the weather
Weather Reports Reporting on the weather

Extreme Weather Storms, droughts and weather

records

# Unit 6 Climate and Climate Change

Climate Climate and living things

People and Climate How climate affects people's lives Changing Climate Global Warming, Desertification

# Unit 7 Population and Empty Lands

People and Places Population density

The Highlands An area of low population density

Hot and Cold Deserts Large areas of low population

density

#### Unit 8 Settlement and Urbanisation

Settlements Size, site and situation
Settlement Patterns Rural and urban patterns
Scottish Settlements Scotland's large settlements

Urbanisation The rush to the cities

#### Unit 9 Restless Earth

The Restless Earth Inside the planet

Drifting Continents Moving plates and continental drift

Eruption! Volcanoes at work

Quaking in Terror! Earthquakes and destruction

#### Unit 10 Weathering and Erosion

Under Attack! Weathering of the Earth's surface

The Work of Ice Ice Age Earth and afterwards
River at Work A river at work in a valley
Shaping the Coast Where the sea meets the land
Erosion Machines? People as agents of erosion

Unit 11 Industry and Resources

Making a Living The main types of Industry Why Here? Industrial location factors

Think Global, Act Local Resources at risk

### Unit 12 Communication and Development

Communications Links and networks across the

planet

Development Development and Aid