### Y7 - What happens when the land meets the sea?

The costal process and the different landforms.

What is costal erosion and how does it affect us?

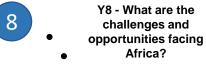
A case study will be looked at on Holderness

## Y7 T4 - Why are rivers important?

The importance of rivers and the different types of rivers. Glaciation and landforms. How do we save water?

## **Y8** What is development?

Is development spread across the world? How has the population grew? What are LICs? Is there gender inequality in the world?



The history of Africa. Physical geography, including the climate and biomes of Africa.

Development, population and urbanisation in Africa.

#### Y8 - Economic geography and how has Asia been transformed?

- Case study Nissan and how does tourism work?
- Population and urbanisation in Asia. Monsoons and flooding

#### Y9 T3 - Extreme Weather and Climate

How is weather data measured, recorded and presented? Predicting the weather Evidence of climate change Building a sustainable home

## Y9 T2 - Crime

Locating different types • of crime Mapping crime

Crime prevention Trafficking Modern day piracy Crime in the local area Y10/11 GCSE Years 10 & 11 further develop the students' geographical skills, that they have already been practicing during KS3. Students will study a range of GCSE units and different places, covering a vast amount of geography knowledge during their studies.

**GCSE Examinations - June** 



Year 11 Year 10 - (Paper 1 - 37.5%) Living with the physical environment.

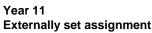
**Challenge of Natural Hazards** Earthquakes, volcanoes, climate change, extreme weather

#### The Living world

Ecosystems, Tropical Rainforests and Hot Deserts

Physical Landscapes in the UK

Coasts and Rivers



#### **Issue Evaluation**

Using a pre-released resource booklet and their own geographical skills and knowledge, students answer questions on a geographical issue.

KS<sub>5</sub>





# Year 7 Building

# Year 8 **Exploring**

Year 9

Discovering

Year 10

Consolidating

# Year 11 Mastering

## Y7 - What is the earth like?

How different is the earth? Focus on rainforests and deforestation.

Rocks and geological timeline of earth. Soil and its importance to the earth.

Y7 – What is St Helens place

Focusing on local aspect of the

wider world. How much do we

know about the place that we

Can we use and understand a

## human and physical geography like in Russia?

Y8 - What is the

Location of Russia and a fact file. Climate of Russia. Arctic enquiry.

## Why is the Middle East an important region in the world?

The Location and the physical geography of the region.

UAE and Yemen case study.

### Y9 - Can we ever know enough about earthquakes and volcanoes to live safely?

The structure of the earth. Distribution of earthquakes and volcanoes.

Plates and the plate boundaries. Responses to earthquakes



#### Year 10 - assessment

## Year 10 – (37.5% Unit 2) Challenge of the Human

environment

## **Urban Issues and Challenges**

Megacities, e.g. Mumbai, UK cities e.g. Birmingham

Sustainable transport systems and sustainable urban living

## **Changing Economic World**

Development data, Newly Emerging Economies e.g. Malaysia, world population and policies, Migration patterns studies, Infrastructure projects in the UK, UK trade and Aid from Non-government Organisations,

## Year 11 (25% Unit 3). **Geographical Applications**

## Fieldwork Enquiry

How does the River Douglas change Downstream?

What effect does tourism have on Rivington?



## Year 11-

(Unit 2 continued)

## **Challenge of Resource Management**

Food

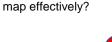
UK food security and agribusiness.

Water

Water transfer schemes

Energy

Renewable and non-renewable energy projects



in the world?

live?



