



Haberdashers' Abraham Darby Year 10 Geography Learning Journey



← This way to Year 11

Exam Preparation

Build a portfolio of revision material, to help remember Powerful Knowledge and commit key information to long term memory. You will be tested on all the content learned over the course of the year ready to build on in Year 11.



Fieldwork/Exam Prep



Fieldwork Preparation

We will learn about a variety of different fieldwork techniques in terms of both primary and secondary data.

Fieldwork

We will visit our physical fieldwork location Carding Mill Valley in order to complete a river study.



Pole to Pole: Ends of the Earth

Summer Term 2

What makes a landscape distinctive?

We will examine the agents that are responsible for the formation of our landscapes. The difference between the built and natural, glaciation and geology.

What influences the landscapes of the UK?

We will look in detail at the Jurassic Coast, look at river landforms and consider how they are created. We will also consider how humans manage and impact the environment.

Distinctive Landscapes

Summer Term 1



Is there more to polar environments than ice?

We will explore the characteristics of polar environments, look at the different components, examine human activity and consider how these areas can be sustainably managed.



Ecosystems- Polar Regions

Spring Term 2



Will we run out of natural resources?

Population grows and we consume more – will we have enough? Food, water and energy are some of the resources we will investigate.

Can we provide for 10 billion people by 2050?

Here we will look at methods to improve the supply of resources. There are different methods that have been implemented globally with different degrees of success.



Resource Reliance

Spring Term 1

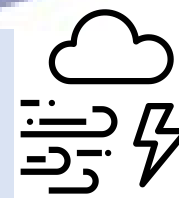
What are the causes and effects of climate change?

One of the most significant issues our world faces – here we look at why it is changing and the consequences around the world.



How can the weather be hazardous?

Here we will look at the different forms of weather hazard, how they are formed and the impacts in different parts of the world. Case Study- Typhoon Haiyan 2013.

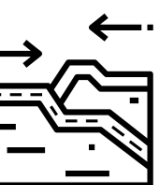


Global Hazards #2 & Climate Change

Autumn Term 2

How do plate tectonics shape our world?

In this unit we will look at the structure of the Earth, the different forms of movement and the different tectonic hazards that can come about. Case Study Nepal 2014.



What are the challenges and opportunities for cities today?

We will examine some of the issues faced in urban areas and compare Rio in Brazil with Birmingham in the UK.



Urban Futures & Global Hazards #1

Autumn Term 1

Year 9

In Year 9 we explored ecosystems, UK in the 21st Century, distinctive landscapes and development, along the way we analysed the natural and physical processes that take place in different parts of the world.



Start here