

# **Geography**

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#### **Key topics covered**

Tectonics – processes, hazards and disasters

Coasts – Processes, landforms and management

Carbon systems – Carbon and climate change

Water systems – Water wars

Globalisation/Superpowers – Geopolitics and the linkages between nations

Diverse Places – Tensions and management of change in the UK

Migration, identity and sovereignty – How people and places are impacted by a global world

# Recommended Textbook and/or resources

We provide the Hodder Edexcel Geography textbook

We recommend the Hodder revision guides and workbooks, available online- search for Hodder GCE Geography series

Prisoners of Geography: Ten maps that tell you everything you need to know about global politics. Tim Marshall. 2016. This book explores geo-politics and is a fascinating and easy read.

When the rivers run dry: The global water crisis and how to solve it. Fred Pearce. 2019. This book explores the growing water crisis, from Kent to Kenya. Hope for the future is also offered. An entire one of your units is on water!

## Why Study the Subject/what students Like about it

It is a Russell Group facilitating subject, an increasingly popular University degree subject and a useful link between the Humanities and Sciences. Geography is an access subject that allows students to pursue a range of career options and provides them with the critical analysis skills to excel. It also ensures students are well versed in the issues facing Humans, locally, nationally and on a world-wide scale.

"Geography has allowed me to increase my knowledge of the world around me and understand why things are happening physically, politically and economically"

#### Opportunities outside the classroom

During year 12 we go on a compulsory five-day trip to Wales in order to explore a new environment and learn the skills needed in order to undertake a geographical investigation.

We offer the opportunity for independent investigation in order to explore an area of the course that you find the most engaging/interesting.

### **Future progression/career routes**

In no particular order - Climatology, climate analyst, environmental analyst, renewable energy sector, geomorphology, energy sector, water boards, meteorology, pollution analyst, town and country planning, urban regeneration, GIS, politics and conservation.

