



DIXONS
SIXTH FORM
BRADFORD

SUMMER WORK

**A LEVEL
GEOGRAPHY**

STUDENT NAME:

20
26

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About the Summer Work

This booklet contains a number of tasks that students are expected to complete to a good standard in order to be able to be enrolled in this subject.

Please complete these tasks in the booklet where appropriate and then on A4 paper and bring them with you to the first lesson.

The work handed in should be:

- written in black or blue ink on A4 lined paper
- written in full sentences with no copying and pasting from external sources
- have all compulsory tasks completed
- Have student's full names on each sheet
- multiple sheets should be connected together

This booklet also contains significant additional information and a range of optional tasks. We would encourage you to read carefully through the booklet, open up weblinks, to complete all the tasks including **at least 3 of the optional ones** to fully prepare for Sixth Form study.

The tasks are designed to build on your knowledge from GCSE and give you greater understanding of the first unit of study and also to help develop your geographical thinking and skills to prepare you for the course. This work should take you maximum **10 hours** to complete. Please see the time allocations to give a guide of how long each task should take.



Welcome to Geography

Subject outline

Welcome first year A-level Geographers! Great choice of A-level, we look forward to seeing you in August! Hopefully you are ready to get started on a fantastic A-level course where you will have the chance to really enhance your understanding of the world around you and develop an understanding of some of the biggest and most important issues facing our world today. Whether it is making sense of natural disasters, such as the unprecedented floods in Dubai in 2024, or killer earthquakes in Turkey and Morocco in 2023 or understanding some of the world's current conflicts in Europe and the Middle East, there has never been a better or more important time to study A level Geography.

At A Level, the course hinges around vital human and physical issues from climate change, natural hazards, water conflicts and energy security, to shifting geopolitical superpower status, globalisation, migration, identity and global governance. Please see the course summary on the next page for overview of the course content. Geography provides a lens for analysing the biggest issues facing the world today and as it straggles the arts, social sciences and science subjects, it uniquely combines with any subject combination and equips you with a huge range of skills desired by universities and employers alike.

The work in this booklet is designed to help you make the best possible start to the course. The work is intended to connect with some of the learning you may already have done at GCSE level and to extend this by setting out a framework for geographical thinking, as well as stimulating enquiry into what is happening in our world.

The core skills and attributes that an A-Level geographer will develop are critical thinking, decision making and essay writing. In addition, the coursework allows students to develop the whole breadth of enquiry skills based on **4 days compulsory fieldwork** in which you will develop practical research and investigation skills, resulting in the production of your own project worth 20% of the course.

A successful Geography student is passionate about the subject, with a desire to understand the world around them and identify possible solutions to current global issues. This desire should fuel students to create a high level of studentship both within and outside of lessons. Outside of lessons, students should undertake **5 hours of study a week**, consolidating classwork, creating revision

materials, planning and answering exam questions and extending knowledge through wider reading and research.

What will I study?

You will be studying the Pearson Edexcel A Level Geography specification. A summary of the key content is shown below.

Year 12	Topic 1: Tectonic Processes and Hazards Topic 2: Landscape Systems, Processes and Change – a choice of either 2A Glaciated Landscapes and Change or 2B Coastal Landscapes and Change	Topic 3: Globalisation Topic 4: Shaping Places – a choice of either 4A Regenerating Places or 4B Diverse Places
	Physical Systems and Sustainability	Human Systems and Geopolitics
Year 13	Topic 5: The Water Cycle and Water Insecurity Topic 6: The Carbon Cycle and Energy Security	Topic 7: Superpowers Topic 8: Global Development and Connections – a choice of either 8A Health, Human Rights and Intervention or 8B Migration, Identity and Sovereignty

You can view the full specification and access all past papers on the exam board website to gain an understanding of what the assessment looks like.

[Edexcel A level Geography \(2016\) | Pearson qualifications](#)

How this course is assessed

A level assessment model	
Paper 1 Marks: 105 Weighting: 30% of A level Time: 2 hours 15 minutes	Section A: Tectonic Processes and Hazards Students answer all questions from Section A
	Section B: Glaciated Landscapes and Change or Coastal Landscapes and Change Students answer either Q2 or Q3, and answer all questions in either section
	Section C: Physical systems and Sustainability Students answer all questions from Section C
Paper 2 Marks: 105 Weighting: 30% of A level Time: 2 hour 15 minutes	Section A: Globalisation/Superpowers Students answer all questions from Section A
	Section B: Shaping Places: Regenerating Places or Diverse Places Students answer either Q3 or Q4 in Section B and answer all questions
	Section C: Global Development and Connections: Health, Human Rights and Intervention or Migration, Identity and Sovereignty Students answer either Q5 or Q6 in Section C and answer all questions
Paper 3: Synoptic Investigation Marks: 70 Weighting: 20% of A level Time: 2 hours 15 minutes (including 15 minutes reading time)	The synoptic investigation will be based on a geographical issue within a place-based context that links to the three synoptic themes (Players, Attitudes and actions, and Futures and uncertainties) and is rooted in two or more of the compulsory content areas. Students answer all questions
Paper 4: Independent Investigation (Coursework) Marks: 70 marks Weighting: 20% of A level	This piece of work must be submitted by the deadline date stated on the Pearson website and be accompanied by the required form in Appendix 5. It must include fieldwork skills from those listed in Appendix 2 of the A level specification.

Skill development

By undertaking A Level Geography, you will develop a wide range of transferrable skills- both Geographically specific skills and many of those identified by the National Research Council's framework of skills:

Geographically-specific skills



1. Qualitative data

- a) use and understand a mixture of methodological approaches, including using interviews
- b) interpret and evaluate a range of source material including textual and visual sources, such as oral accounts, newspapers, creative media, social media, aerial, oblique, ground photographs, sketches and drawings
- c) understand the opportunities and limitations of qualitative techniques such as coding and sampling, and appreciate how they actively create particular geographical representations
- d) understand the ethical and socio-political implications of collecting, studying and representing geographical data about human communities.

2. Quantitative data

- a) understand what makes data geographical and the geospatial technologies (e.g. GIS) that are used to collect, analyse and present geographical data
 - b) demonstrate an ability to collect and to use digital, geo-located data, and to understand a range of approaches to the use and analysis of such data
 - c) use, interpret and analyse geographical information including dot maps, kite diagrams, linear and logarithmic scales, dispersion diagrams, satellite images, GIS
- d) understand the purposes and difference between the following and be able to use them in appropriate contexts:
- i. descriptive statistics of central tendency and dispersion, including Gini Co-efficient and Lorenz curve
 - ii. descriptive measures of difference and association from the following statistical tests: t-tests, Spearman's rank, chi-squared; inferential statistics and the foundations of relational statistics, including measures of correlation and lines of best fit on a scatter plot
 - iii. measurement, measurement errors, and sampling.

Fieldwork skills

A Level Geography students must undertake a minimum of four days of fieldwork. Fieldwork must be carried out in relation to processes in both physical and human geography and you will develop all of the skills listed below:

A Level fieldwork skills requirements	
Fieldwork skill number	Fieldwork skill description
	Students are required to:
1	research relevant literature sources and understand and write up the theoretical or comparative context for a research question
2	define the research questions which underpin field investigations
3	demonstrate practical knowledge and understanding of field methodologies appropriate to the investigation of core human and physical processes
4	observe and record phenomena in the field and devise, implement and justify practical approaches taken in the field, including frequency/timing of observation, sampling, and data collection approaches so that good quality data/ information can be collected
5	demonstrate knowledge and understanding of the techniques appropriate for analysing field data and information and for representing results, including GIS, and show ability to select suitable quantitative or qualitative approaches and to apply them
6	demonstrate the ability to interrogate and critically examine field data in order to comment on its accuracy and/or the extent to which it is representative, and use the experience to extend geographical understanding
7	show the ability to write up field results clearly and logically, using a range of presentation methods and apply existing knowledge, theory and concepts in order to understand field observations and make a well argued case
8	evaluate and reflect on fieldwork investigations, explain how the results relate to the wider context and show an understanding of the ethical dimensions of field research.

National Research Council Skills

Cognitive skills

- **Non-routine problem solving** – expert thinking, metacognition, creativity.
- **Systems thinking** – decision making and reasoning.
- **Critical thinking** – definitions of critical thinking are broad and usually involve general cognitive skills such as analysing, synthesising and reasoning skills.
- **ICT literacy** – access, manage, integrate, evaluate, construct and communicate.^[3]

Interpersonal skills

- **Communication** – active listening, oral communication, written communication, assertive communication and non-verbal communication.
- **Relationship-building skills** – teamwork, trust, intercultural sensitivity, service orientation, self-presentation, social influence, conflict resolution and negotiation.
- **Collaborative problem solving** – establishing and maintaining shared understanding, taking appropriate action, establishing and maintaining team organisation.

Intrapersonal skills

- **Adaptability** – ability and willingness to cope with the uncertain, handling work stress, adapting to different personalities, communication styles and cultures, and physical adaptability to various indoor and outdoor work environments.
- **Self-management and self-development** – ability to work remotely in virtual teams, work autonomously, be self-motivating and self-monitoring, willing and able to acquire new information and skills related to work.



Careers & Higher Education

Whether you want to help prevent climate change and natural disasters, or improve quality of life and overpopulation, a Geography degree will equip you to make a difference.

There are two elements to geography, which you can combine:

physical geography focuses on the earth and its natural elements

human geography studies how people interact with the world

You could work in a variety of different fields, from digital technologies, mapping and statistics, to ecology, sustainability, and tourism. But you'll also have transferable skills that could see you work in teaching, finance, or planning.

Geography has one of the **highest employability rates** of all undergraduate degrees. It's often said that there is no such thing as a geography job; rather there are multiple jobs that geographers do.

Geography is concerned with the real world, past, present and future, and is viewed by the top universities in the country as one of the **eight facilitating subjects**, i.e. it opens a much wider range of options at university and beyond. It is also a **part-STEM** (Science Technology Engineering and Maths) **subject on the list of recognised subjects for Medical School and related courses**.

When taken with Sciences and Mathematics, Geography supports applications for almost any science-based university course like Engineering, Psychology, Environmental Sciences, Natural Science, Oceanography and Geology. As a part-STEM subject and one recognised as a **facilitating subject for Medical School**, it is a good subject to run alongside Biology, Chemistry or Physics.

Taken with Social Sciences, Geography combines well with Economics, Business (significant overlap with economic geography of globalisation, regeneration and superpowers) Psychology (overlap with research methods and statistical testing), supports an equally wide range of university courses such as Law, Business, Media, Politics and Philosophy.

Geography degrees open doors to a wide range of careers in education, environmental work, and public sectors, among others.

Undergraduate Geography Degrees:

BA (Hons):

Typically focuses on human geography, exploring topics like cultural landscapes, migration, and globalization.

BSc (Hons):

Often emphasizes physical geography and environmental science, including natural processes, ecosystems, and climate change.

Combined Degrees:

Many universities offer combined degrees, such as Geography and Environmental Science or Geography and Social Science, allowing for a broader scope of study.

Geography courses cover a wide range of topics, including:

Human Geography:

Urban studies, cultural geography, economic geography, and social and economic issues.

Physical Geography:

Earth systems, climate change, natural disasters, and environmental processes.

Environmental Geography:

Environmental management, sustainability, and the interaction between humans and the environment.

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Geospatial Technologies:

Geographic Information Systems (GIS), remote sensing, and spatial analysis.

The impact you could make

- Work in international development to tackle societal and environmental issues..
- Play your part in the UK's Net Zero goals as an environmental manager or consultant.
- Oversee the geographical information systems that help us manage road traffic, access to healthcare, and flood defences.

What you could study

- Environmental change
- Health, space, and justice
- Contemporary human geography
- Geographic information systems (GIS)
- Wilderness and habitats
- Natural resource management
- Water science and management
- Sustainable development: Nature and city
- Globalisation and regional development
- Statistics

Hard skills you'll develop

- Environmental science
- Project management
- Geology
- Risk analysis

Soft skills you'll develop

- Management
- Communication
- Planning
- Report writing

Careers: Where it can take you

Find out more about your career prospects from studying geography. The following information is based on a typical environment professional role.

Available jobs

54,236 vacancies in the past year

5.03% growth over next eight years

Average salary

£33,913

Up to £56,660

According to UCAS: <https://www.ucas.com/explore/subjects/geography>

For more information about studying for a Geography degree please follow the following links

www.thecompleteuniversityguide.co.uk/league-tables/rankings/geography-and-environmental-science

<https://www.rgs.org/geography/choose-geography/careers/>

<https://www.rgs.org/schools/teaching-resources/going-places-with-geography-brochure/>

Links to key information:

[Geography Course Information Guide](#)

[Edexcel A-Level Specification](#)

[Physics and Maths Tutor - Geography](#)

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Task 1 – Current Affairs

Log/Geography in the news

Time guide: 2 hours

Geography learning is about making sense of the big issues facing the world today. To help develop your awareness of real world events, you are going to log a minimum of 10 news stories over the summer which are related to the units we will be studying. Use the 'What will I study' table as a guide to topics. We will be using these in the first lesson.

There are many good news websites you can use for free, and others you can subscribe to. Useful, geography-specific news websites include –

- <https://geographyfieldwork.com/GeographyinthenewsBBC.htm>
- <https://www.bbc.co.uk/future/tags/geography>
- <https://www.independent.co.uk/topic/geography>
- https://www.sciencedaily.com/news/earth_climate/geography/
- <https://www.nationalgeographic.com/pages/topic/latest-stories>
- <https://environment.leeds.ac.uk/geography/news>
- <https://qualifications.pearson.com/en/qualifications/edexcel-a-levels/geography-2016.coursematerials.html#%2FfilterQuery=category:Pearson-UK:Category%2FTeaching-and-learning-materials>

Most newspapers have downloadable apps. This is a really good way of keeping track of current affairs. The BBC news app even allows you to set up 'My News' so that you can edit a list of topics.

Good topics/ key words for A Level Geography include: Earthquake, Volcano, Tsunami, Landslides, Water, Carbon, Energy, Climate change, Global Warming, Superpowers, Emerging powers, Globalisation, Regeneration, Rebranding, Poverty, Migration, Identity, Sovereignty.

You can also add specific places or events so you can get updates on useful case studies.

You are going to make a record of at least 10 events relating to Geography over the summer and for each one, are going to analyse which of the big concepts in Geography the event

links to. This will help build your understanding of the key concepts in Geography and give you an awareness of the types of issues which Geographers study and investigate.

Here are the key concepts in Geography:

Globalisation - differences in connectivity, access to resources and influence between different groups through global networks, and the resulting changes in the world. **Development** - the process of increasing the standard of living and the quality of life. **Resilience** - the ability to cope with change or stress. **Risk** - the possibility of loss or damage. **Place** - a specific location on the Earth's surface. **Space** - the area between two points. **Environment** - the natural world and the human-made world. **Human Geography** - the study of the human world and its relationship with the natural world. **Physical Geography** - the study of the natural world and its processes. **Geography** - the study of the Earth and its features.

For each event/article, you need to give an overview/summary in your own words and then use the course overview to say what topic it links to. In the final column, you need to explain which of the key geographical concepts it links to and why, again in your own words.

Date accessed	Source of Article- TV news, newspaper, online newspaper	Overview of the article in your own words	Link to course- which topics does it link to? Which of the key geographical concepts does it link to and why?

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Task 2 – Tectonic hazards

introduction

Time guide: 1-2 hours

The first topic you will study is tectonic processes and hazards, which should link well with the work you have already done at GCSE.

Topic 1: Tectonic Processes and hazards

This topic looks at the processes that pose a large risk to many part of the world. There are many places in world where there is an interaction between these dangerous processes and high population density. This topic addresses how and why some places are more vulnerable than others.

This is looked at through three key questions:

- 1) Why some locations are more at risk from tectonic hazards?
- 2) Why do some tectonic hazards develop into disasters?
- 3) How successful is the management of tectonic hazards and disasters?



Scan the QR code or click on the link to the key resource below and use this information to answer the questions which follow.

Key resource to use:

[Essential Notes - Tectonics - Edexcel Geography A-level - Edexcel Geography A-level Tectonics - StuDocu](#)



Other sources:

[Edexcel A Level Geography - Tectonics EQ1 Revision - Bing video](#)



[EQ1: Why are some locations more at risk from tectonic hazards? \(coggle.it\)](#)

Tectonic Processes and Hazards

Enquiry question 1: Why are some locations more at risk from tectonic hazards?

The Global Distribution of Hazards

- A **hazard** is a potential threat to human life and property.
- A natural hazard can be either hydro-meteorological (caused by climatic processes) or geophysical (caused by land processes).
- Geophysical hazards occur near plate boundaries. These plates move at different speeds and directions which can cause collisions, earthquakes and volcanic activity as shown in the map.
- Earthquakes can also occur near the middle of plates (called intra-plate). The causes of this are not fully understood but it is assumed that plates have pre-existing weaknesses which become reactivated, forming seismic waves. For example, an intraplate earthquake may occur if solid crust, which has weakened over time, cracks under pressure.
- Volcanic hotspots, such as the Ring of Fire, are also situated amongst the centre of plates. This is a localised area of the lithosphere (Earth's crust and upper mantle) which has an unusually high temperature due to the upwelling of hot molten material from the core.
- At hotspots, such as the Hawaii hotspot, magma rises as plume (hot rock).

Earthquakes, Active Volcanoes, and Plate Tectonics

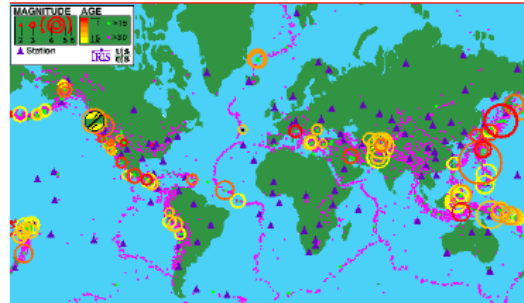
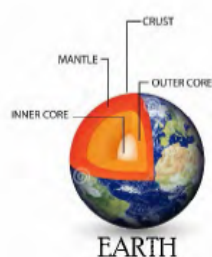


Plate Tectonics and Theories



- The Earth's structure, as shown in the picture, is divided into four sections.
- Plate Tectonic Theory:
 - The earth's crust is divided into a series of plates. These plates are either oceanic (thin and dense) or continental (thick).
 - Radioactive reactions occur inside the core which produces convection currents in the mantle. This causes the tectonic plates to move.
 - At mid-ocean ridges, there is a push and slab pull. This is the process of subduction where oceanic plates are pushed under continental as oceanic plates are heavier.
 - The Pacific Plate is one such example which has a lot of subduction around its edges.
- Plate Tectonic Theory is believed to be correct due to evidence from Wegner's Continental Drift Theory which states that the shapes of South America and Africa seem to fit together so were once part of a supercontinent. As plates moved, the continent separated.
- Another piece of evidence is studying how seismic waves travel through the Earth. Along the Wadati-Benioff foci, the depth of waves shows subduction of the denser basaltic oceanic plates into the upper mantle.
- Sea Floor Spreading: This occurs when two oceanic plates move away from each other, allowing magma from the mantle to rise and form new crust ridges within the ocean, resulting in the sea floor widening.
- When the magnetic patterns of cooled magma (palaeomagnetism) were studied, it was discovered that the magnetic patterns were arranged in the direction of the earth's magnetic field which flipped every millions of years. This helps identify the age of the oceanic crust, by studying the youngest rocks at ridges, and proves that the earth did once fit together.

Types of Plates

- Conservative – Plates move past each other but at different speeds, causing friction and collisions
- Constructive – Plates moving apart from one another

- ➔ Destructive – Plates move towards each other, colliding head on if both continental. If one is continental and the other is oceanic, subduction will occur where the oceanic plate is thrust under the continental. If there are two oceanic plates, the heavier plate will be forced under the other.

Causes and Impacts of Earthquakes, Volcanic Eruptions and Tsunamis

1) Earthquakes:

- The most powerful earthquakes occur at destructive and conservative boundaries.
- At constructive boundaries: Plates move at different speeds which builds pressure until plates crack, causing fault lines. This results in the release of seismic waves, producing earthquakes.
- At destructive, one plate is forced under the other, getting stuck due to friction which produces energy. As plates suddenly jerk past one another, this energy is quickly released, forming a powerful earthquake.
- At a conservative boundary, plates lock with one another which, when pressure is built, produces sudden seismic waves.
- Seismic waves can be split into categories. The P waves cause the immediate shock whilst the S wave has a longer wavelength and arrives seconds later. L waves only travel through the crust, causing horizontal movement. These waves can also result in crustal fracturing (producing faults) and secondary hazards such as landslides, avalanches and liquefaction.

2) Tsunamis:

- Tsunamis are produced by sub- marine earthquakes at subduction zones, causing water displacement and deep trough waves.
- This hazard is always secondary to earthquakes, adding to death tolls. Tsunamis present additional damage to vulnerable communities such as coastal erosion, which is a case in Malibu/Santa Monica in California.
- The movement of plates under the ocean causes an uplift of ocean water, disrupting the sea bed.
- The 1964 earthquake on the Alaskan Coast caused a northern Californian tsunami, killing 12 in Crescent City.



3) Volcanic Hazards:

- The world's active volcanoes are found at constructive and destructive plate boundaries, and at hotspots. These volcanoes eject magma, gases, ash and dust.
- At constructive margins, magma is less dense than the plate so rises above it, forming a volcano, such as those within the Rift Valleys.
- At destructive margins, subduction causes the melting of the oceanic plate, allowing for magma to rise on the crust to form a volcano. This produces explosive volcanoes such as Mt. St. Helens in the Ring of Fire.
- The shape of a volcano determines its destructive ability. A super-volcano is the most destructive but seldom occurs. A composite cone is said to be more dangerous than a shield volcano.
- Volcanic hazards involve lava flows and phreatic eruptions. Away from the volcano, the greatest threats are pyroclastic flows which carry heated rock and ash over larger distances.
- Secondary hazards involve water in the form of lahars (mudflows/typhoons) and jokulhlaups (glacial floods).



Why are some locations more at risk from tectonic hazards?

The global distribution of tectonic hazards

Hazards are natural events that have an adverse impact on people, the economy and society. Tectonic hazards include earthquakes and volcanic eruptions, as well

as secondary hazards such as tsunamis. The global distribution of these hazards is largely explained by the pattern of plate boundaries and their tectonic processes.

1 What is meant by a *plate boundary*?

2 marks

2 Name the **FOUR** types of plate boundary.

4 marks

3 Identify the **TWO** plate boundaries where the most powerful earthquakes occur.

2 marks

4 Identify the **TWO** plate boundaries where most volcanoes occur.

2 marks

5 What are *hotspot volcanoes* and where do they occur?

4 marks

6 Describe the origins of the Mid-Atlantic Ridge and its associated tectonic hazards.

6 marks

7 Why are some locations more at risk from tectonic hazards than others?

3 marks

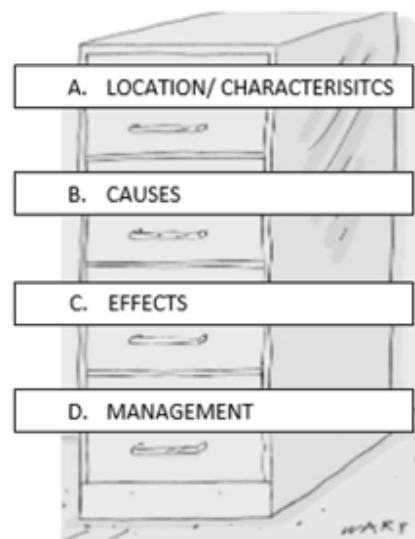
Task 3- Investigation into a recent tectonic event

Time guide: 2 hours

Geography is a way of thinking about the world which helps make sense of the big issues facing the world today such as hazards, migration, climate change and globalisation. These issues can be explored through four key categories of thinking, as shown in the geographical filing cabinet.

Geography is about making sense of the big issues which face the world today by investigating...

- **What? NATURE/ LOCATION/ CHARACTERISTICS of ISSUE**
(Location, characteristics, facts)
- **Why? CAUSES OF EVENT OR ISSUE**
(Human and physical)
- **What impacts? EFFECTS**
(Social, Economic, Environmental and Political)
- **How managed? MANAGEMENT**
(by timescale- short, medium and long term and by scale- local, national, regional or international)



The filing cabinet of Geography, Dr S King



Choose a tectonic event which has happened in the last few years and develop a case study analysis of the event. You can choose an earthquake, volcano or tsunami. There are some examples below and you can view satellite imagery of the events by opening the link, either by clicking on the hyperlink or scanning the QR code [Natural Disasters 2022: Terrible Losses And Valuable Lessons \(eos.com\)](https://eos.com/article/natural-disasters-2022-terrible-losses-and-valuable-lessons)

Some examples from 2022 include:

Natural Disasters 2022: Volcanic Eruptions And Earthquakes

Neither large-scale volcanic eruptions nor earthquakes of magnitude 6.5 or greater are common occurrences. However, early detection of a disaster is not always achievable, especially in the case of a volcanic eruption. More in-depth research into these natural disasters, particularly with the help of satellite monitoring, is now required to improve early danger identification, preparedness, and resilience building, all of which have the potential to minimize the harmful impact of natural disasters.

Indonesia Earthquake In 2022

On November 21, 2022, an earthquake measuring 6.5 magnitudes hit the Cianjur District and much of West Java Province. The hundreds of aftershocks hampered recovery after this natural disaster of 2022. Some people were buried in buildings that collapsed or were carried away by a landslide. Thus, the rescue operations shifted to search and recovery only after a few days.

Official numbers show 321 confirmed deaths, 595 serious injuries, and over 10,000 minor injuries due to the recent 2022 natural disaster. The government estimates that 73,874 individuals have been displaced from their homes and over 62,000 dwellings have sustained damage. The earthquake worsened the humanitarian crisis even more by destroying 342 educational institutions.

China Earthquake In 2022

On September 5, 2022, a powerful earthquake with a magnitude of 6.6 struck the Sichuan province of China. Hundreds of kilometers away from the natural disaster epicenter, more than a million people in Garzê Tibetan Autonomous Prefecture (Ganzi), as well as the provinces of Shaanxi and Guizhou, felt the shocks of the earthquake. Aftershocks of differing magnitudes have continued to occur. This quake is among the largest natural disasters of the kind in recent memory for the Sichuan province.

Hunga Tonga-Hunga Ha'apai Eruption In 2022

Hunga-Tonga-Hunga-Ha'apai (HTHH), a volcano in Tonga, erupted on January 15, 2022, with an explosion more immense than anything seen since Krakatoa's 1883 eruption natural disaster. The eruption generated up to 15-meter tsunami waves and hit the west coasts of Tongatapu, 'Eua, and Ha'apai. Harbors and shores as far afield as Peru and Chile in the eastern Pacific and Japan in the northwest Pacific were hit by the destructive waves of this 2022 natural disaster.

Surveillance flights and satellite monitoring revealed extensive natural disaster's damage to homes, roads, and other infrastructure on the western shores of Tongatapu, the Ha'apai island group, and 'Eua. Authorities estimated that 84,176 people (or 84% of the population) on Tongatapu, Ha'apai, and 'Eua were impacted by the ashfall, which covered an area of five square kilometers. The HTHH eruption and the following tsunami caused the deaths of four people.

 Do's		 Don'ts	
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Present your case study in a format of your choice- as a mind map, poster, table, powerpoint, publisher, report	Do not make linear notes
Make sure your case study is structured	Do not just list information
Keep within 2 sides of A4 or one A3 poster size	Do not exceed 2 sides of A4 or one A3
Write in your own words	Do not copy and paste
Make a list of sources of information you have used (this is a reference list or bibliography)	Just rely on one source of information

Task 4- Essay

Time guide: 2 hours

TASK: You need to choose **one** of the key questions/subtopics below which you are most interested in write the essay associated with your chosen question (in Task column). Don't worry if some of the links do not work or open for you, they are just a starting point to give you some ideas. Please use your **own research** to investigate the key questions as well as the sources provided.

You need to present your work as an **essay**, which can be handwritten or word processed. It should be about 1500 words (about 1 ½ sides of A4) in length. You should use the essay planning sheet on the next page to help you plan the essay before writing. You should also ensure you give specific examples/case studies to support your points.

Key question/sub-topic	Information	Task	Going further
Why some locations are more at risk from tectonic hazards?	Watch: https://www.youtube.com/watch?v=4vFVhd8u1de&list=PL6zLLAy7Isib_s3LbqkH4DvwffFzU2giR&index=3 Read: https://geographylevels.files.wordpress.com/2013/07/a133-earthquake.pdf	1. Assess why some locations are more at risk from tectonic hazards than others Podcast – 30 minutes in duration	Volcanoes: https://geographylevels.files.wordpress.com/2013/07/164-volcanoes.pdf
Why do some tectonic hazards develop into disasters?	Watch: https://www.youtube.com/watch?v=zVX7rYdf654&list=PL6zLLAy7Isib_s3LbqkH4DvwffFzU2giR&index=9 Read: https://mrgeogwagg.files.wordpress.com/2017/02/haiti-earthquake-2010.pdf https://geographylevels.files.wordpress.com/2013/07/a133-earthquake.pdf	2. Assess why some tectonic hazards develop into disasters minutes in duration	Tsunamis: http://geography-groby.weebly.com/uploads/4/3/3/7/43370205/179_tsunamis.pdf
How successful is the management of tectonic hazards and disasters?	Read: https://www.geolsoc.org.uk/earthquake-briefing Listen: https://podcasts.apple.com/gb/podcast/rps-ibp-ask-the-experts/id1196746426?mt=2	3. Assess how successful is the management of tectonic hazards and disasters	Volcano case study: https://www.crawshawacademy.org.uk/Academic-Calendar-2018-19/Post 16 Bridging tasks/Geography 264 volcano A Level.pdf



Some resources/ information to use:

Notes covering whole of the topic:



[Essential Notes - Tectonics - Edexcel Geography A-level - Edexcel Geography A-level Tectonics - StuDocu](#)

Videos:

Question 1



[Edexcel A Level Geography - Tectonics EQ1 Revision - Bing video](#)

Question 2

2026 SUMMER WORK



DIXONS
SIXTH FORM
BRADFORD

#INVESTINYOURFUTURE

[Edexcel A Level Geography - Tectonics EQ2 Revision - Bing video](#)



Question 3

[Edexcel A Level Geography - Tectonics EQ3 Revision - Bing video](#)



Other useful sources:

Enquiry Question 1

[EQ1: Why are some locations more at risk from tectonic hazards? \(coggle.it\)](#)



[Assess the reasons why some communities are more vulnerable than others to tectonic hazards \[12\] Flashcards | Quizlet](#)



Enquiry Question 2

[Why do some tectonic hazards turn into major disasters sue warn - Why do some tectonic hazards turn - StuDocu](#)



[Why do some tectonic hazards develop into disasters? Flashcards by Olivia Hawkins | Brainscape](#)



Enquiry Question 3

[Role of governance 12 marker - 'Assess the role of governance in the management of tectonic - StuDocu](#)



[How successful is the management of tectonic hazards and disasters? Flashcards by Olivia Bucherer-Ezer | Brainscape](#)

Write your selected question here:

INTRODUCTION- Show you understand the question by: 1) showing understanding of key terms (these should be used throughout) and 2) opening up/ setting out range of ideas/ argument (you may wish to signpost direction/scope of your argument by stating your argument or focus)

MAIN BODY- This needs to include points/ arguments structured in logical way and should be structured in PEEL paragraphs which **MUST** link directly back to the question at the end of each paragraph. Arguments should provide the structure, supported by specific case studies, facts and figures. This is Geography, so your response should be littered with names of places and specifics throughout. There should be at least two of these paragraphs for a range of ideas, depending on the nature of the question

Paragraph 1

- POINT , EVIDENCE (AO2), EVALUATE (strong AO2), LINK back to question!

A different argument/ factor needs to be advanced, supported by evidence and examples and linked back to the question.

Paragraph 2

- POINT , EVIDENCE (AO2), EVALUATE (strong AO2) LINK back to question!

Mix up your response a little, try something different—a different factor or more subtle point which may show a different dimension, linked back to the question. This shows good skill and helps your written work flow.

Paragraph 3

- POINT, EVIDENCE (AO2), EVALUATE (strong AO2), LINK back to question!

CONCLUSION- ASSESSMENT OR EVALUATION- Here you need to make your final judgement and weigh up the evidence/ arguments to pull the threads of your points together (no rabbits out of hat or regurgitating of what already written) and determine the relative significance/importance of something. You should give balanced consideration to all factors and identify which are the most important/significant, based on cases/examples already set out in main body and draw arguments together coherently by answering the question directly.

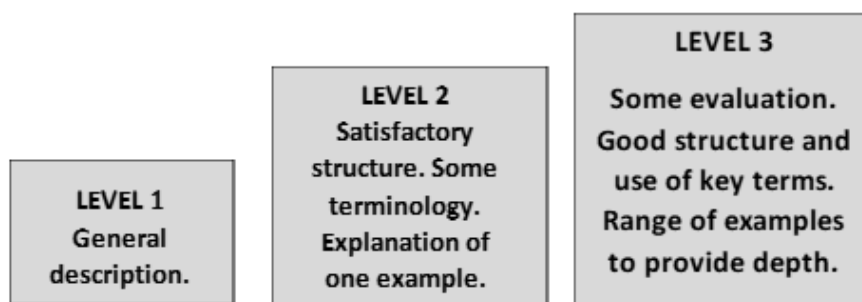
Key terminology to consider:

- *Human/ Physical*
- *Social/ Economic/ Environmental/ Political*
- *Positive/negative, costs/benefits*
- *Strengths/weaknesses/opportunities/threats*
- *Short-term/ long-term (temporal variation)*
- *Local/national/ international (Spatial variation/ scale)*
- *Players/ Attitudes/ Futures*
- *Developed/ emerging/ developing countries*

Language to be used:

- | | |
|----------------------------|-----------------------------------|
| • <i>However</i> | • <i>Weighing up the evidence</i> |
| • <i>Furthermore</i> | • <i>Overall</i> |
| • <i>On the other hand</i> | • <i>In conclusion</i> |
| • <i>Nevertheless</i> | • <i>On balance</i> |
| • <i>Significantly</i> | |
| • <i>In contrast</i> | |
| • <i>In addition</i> | |

Assessment- Levelled marking is used for essay questions so your response will be put into a 'band' or 'level' and the mark determined from that. The easiest way to check your answer against these is to think of them like climbing a staircase – the higher you get, the better your answer is:



This is *description/recall/showing off what you know* (look how small its weighting is!)

This is *explanation and use of examples to add depth to your answers* (look how big its weighting is!)

AO1 (3 marks)/AO2 (9 marks)

Marking instructions

Markers must apply the descriptors in line with the general marking guidance and the qualities outlined in the levels-based mark scheme below.

Responses that demonstrate **only** AO1 without any AO2 should be awarded marks as follows:

- Level 1 AO1 performance: 1 mark
- Level 2 AO1 performance: 2 marks
- Level 3 AO1 performance: 3 marks.

Mark scheme:

	0	No rewardable material.
Level 1	1–4	• Demonstrates isolated elements of geographical knowledge and understanding, some of which may be inaccurate or irrelevant. (AO1) • Applies knowledge and understanding of geographical information/ideas, making limited logical connections/relationships. (AO2) • Applies knowledge and understanding of geographical information/ideas to produce an interpretation with limited relevance and/or support. (AO2) • Applies knowledge and understanding of geographical information/ideas to make unsupported or generic judgements about the significance of few factors, leading to an argument is unbalanced or lacks coherence. (AO2)
Level 2	5–8	• Demonstrates geographical knowledge and understanding, which is mostly relevant and may include some inaccuracies. (AO1) • Applies knowledge and understanding of geographical information/ideas logically, making some relevant connections/relationships. (AO2) • Applies knowledge and understanding of geographical information/ideas to produce a partial but coherent interpretation that is mostly relevant and supported by evidence. (AO2) • Applies knowledge and understanding of geographical information/ideas to make judgements about the significance of some factors, to produce an argument that may be unbalanced or partially coherent. (AO2)
Level 3	9–12	• Demonstrates accurate and relevant geographical knowledge and understanding throughout. (AO1) • Applies knowledge and understanding of geographical information/ideas logically, making relevant connections/relationships. (AO2) • Applies knowledge and understanding of geographical information/ideas to produce a full and coherent interpretation that is relevant and supported by evidence. (AO2) • Applies knowledge and understanding of geographical information/ideas to make supported judgements about the significance of factors throughout the response, leading to a balanced and coherent argument. (AO2)

Optional – Super Curricular Tasks

These tasks are designed to stretch your love of learning and engage in the broader context we will study at A-Level. The more of these you can undertake, the better understanding you will be bringing to your A Level studies.

Geography Matters- open Learn for the Open University

Take a look at the Open Learn Geography Matters which is a series of short articles, videos and podcasts by Geographers from across the Open University. Choose some of the clips/videos or podcasts to find out more about our fascinating subject and the world it studies.

[https://www.open.edu/openlearn/geographymattershub?filter=date/grid/all/all/all/all/all/all/all/all/all&page=1](https://www.open.edu/openlearn/geographymattershub?filter=date/grid/all/all/all/all/all/all/all&page=1)

1

Royal Geographical Society

Take a look at the [Royal Geographical Society's website](#) to find out more about what geography is, why you should study it, what careers you could do, and other resources you can use.

2

Where on Earth will people live in the future?

This [TED talk](#) focuses on human geography and future habitation. There are other TED talks around climate change, sustainability, and cartography – an easy way to swot up on geography issues!

3

Kiss the Ground

Watch this [Netflix film](#) for an insight into one aspect of climate change – how agriculture and other practices impact our soil, and potential solutions.

4

Geological Society

Find out about potential work placements via the [Geological Society's website](#).

Here are some activities to choose from to extend your learning further:

1. Tectonics

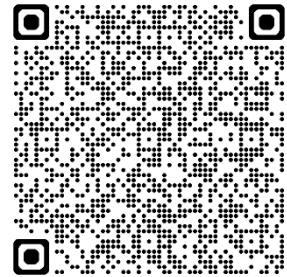
a) Scan the QR code or search Youtube to watch the free documentary to learn more about the biggest volcanic eruptions and most disastrous earthquakes. Use this to make your own notes on a range of case studies



Biggest Volcanic Eruptions & Disastrous Earthquakes | Desperate Hours | Free Documentary



b) **Virtual reality experience**- if you have VR headsets, search Youtube for 'Earthquakes and Volcanoes VR' to access many clips of earthquakes and volcanoes to give you a virtual reality experience. Scan the QR code for one such clip. Write a review to summarise what you have learned from your VR experience- how does it feel?



2. Globalisation- select from at least one of the sources to hone into one of the many issues related to globalisation that we will study as part of the course

A) China's special economic zones: an analysis of policy to reduce regional disparities An open access research paper – Create a 10 Point Fact File once you have read the article

<https://www.tandfonline.com/doi/full/10.1080/21681376.2018.1430612>

Despite being an academic publication, the language used is accessible with a clear structure to the paper. This paper explains how the implementation of SEZs has led to prosperity in the coastal regions of China but created additional economic disparity between regions. It is therefore proposed that the SEZs are extended or set up in different parts of the country- in order to close the economic gaps. If you want to find out more about how government actions can encourage globalisation, this paper is excellent for extending your knowledge.



B) Is it time to retire the term 'developing country'?

Prospect magazine article – Create a 10 Point Fact File once you have read the article

<https://www.prospectmagazine.co.uk/world/is-it-time-to-retire-the-term-developing-country-wto-united-nations-global-inequality>

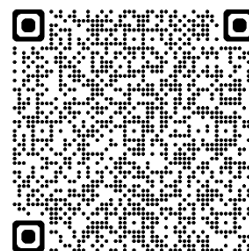
Published in December 2019, this article discusses the nebulous term and the reasons why some of the largest economies in the world are keen to hold onto the classification of a 'developing country'. Much of the information in this article will be new to A-Level students,

giving a fresh perspective on the concept of development and you beyond the classifications used at GCSE.

C) 50 Things That Made the Modern Economy: Shipping Container

BBC Podcast.

<https://www.bbc.co.uk/sounds/play/p04g1ddh>



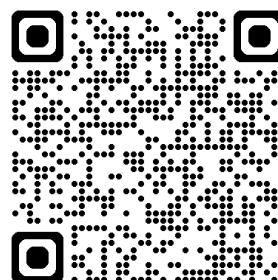
In this podcast by the BBC News World Service, the fundamental importance of the shipping container in the global economy is discussed in detail.

Whilst you will study containerisation briefly as a means of accelerating globalisation, it is likely that you don't dwell on the significance of this humble metal box for long. For students wanting to go beyond the specification, it is fascinating to consider just how essential container shipping is for their way of life- for the cheap consumer goods and the 'just- in-time' supply chains. Use the podcast to make notes on the following three questions:

- What were the challenges before containerisation?
- Why was containerisation not welcomed at first?
- What has containerisation enabled?

D) World Trade Explorer: How does the UK trade with the rest of the world?

Interactive data tool.



<https://www.ons.gov.uk/businessindustryandtrade/internationaltrade/articles/worldtradeexplorer/2019-07-24>

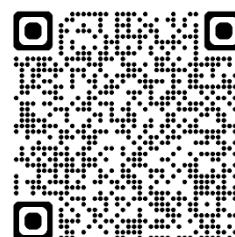
This interactive data tool from the ONS helps students to understand how the UK trades with the rest of the world. When a country is selected, the total UK trade is shown as well as the goods balance and services balance. In terms of studying globalisation, this world trade explorer goes some way to showing students the complexity of the global economy and is fascinating to explore. Use the tool to complete the following:

Before using the tool:

- Can you name 3 countries that you think the UK might have a trade deficit with? (we import more than we export).
- For each country, why do you think this?
- Can you name 3 countries that you think the UK might have a trade surplus with? (we export more than we import).
- For each country, why do you think this?

Using the tool:

- Explore the trade relationship with the following countries (all discussed in the globalisation topic) and make notes on what you find: China, America, North Korea, India, and Chad.

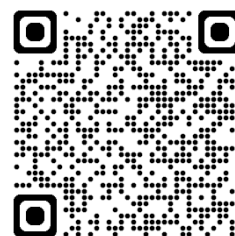


E) What makes Delhi's air so deadly?

Vox video.

<https://www.youtube.com/watch?v=bVzvZxW5n2Q>

The Vox video channel, available on YouTube, has been much-celebrated as an A-Level resource owing to the wide array of topics covered. It is well worth looking through the videos and selecting those most interesting to you. This particular one is useful for thinking more critically about air pollution. The specification discusses air pollution as a negative environmental impact of globalisation and Delhi is often used as an example of a city whose air is particularly deadly but have you considered the array of different conditions that combine to cause such deadly air? This video explains that, encouraging synoptic and critical thinking and thus going beyond the specification. Use the video to explain reasons for Why Delhi's air is so deadly.



3) **Climate change**- watch David Attenborough's fantastic 'Climate Change the Facts' on BBC i Player and use to take your own notes using the thinking hats as a structure:

White Hat Facts		Facts - Names, Numbers, Indisputable
Red Hat Emotions		Emotions - I feel.....
Black Hat Negatives		The danger is that
Yellow Hat Positive		Positive - The benefits will be
Green Hat Creativity		If only I would love
Blue Hat Overview		Recap, Summary of Next Steps

Wider reading list

Books

The Power of Geography (Tim Marshall)

What Does China Think? (Mark Leonard)

Why Nations Fail (Daron Acemoglu and James Robinson)

No One Is Too Small to Make a Difference (Greta Thunberg)

The Bottom Billion (Paul Collier)

Ghosts of the Tsunami (Richard Lloyd Parry)

Websites

<https://www.geography.org.uk/Student-guidance>

<https://geographyrevisionalevel.weebly.com/>

<https://www.bookscrolling.com/the-best-geography-books-of-all-time/>

125 books for A level students to read!

For the 125th year of the Geographical Association the Post 16 and HE Phase Committee have produced a list of 125 of suggested books to support post-16 study of geography.

Fiction

- Ali, M.** (2003) *Brick Lane*, Transworld Publishers
- Butcher, T.** (2008) *Blood River*, Vintage
- Conrad, J.** (2007) *Heart of Darkness*, Penguin
- Eng, Tan Twang** (2013) *The Garden of Evening Mists*, Canongate Books
- Eng, Tan Twang** (2008) *The Gift of Rain*, Myrmidon Books Ltd
- Garland, A.** (1997) *The Beach*, Penguin
- Greene, G.** (1998) *Brighton Rock*, Penguin
- Hosseini, K.** (2007), *A Splendid Thousand Suns*, Bloomsbury Publishing
- Hosseini, K.** (2003) *The Kite Runner*, Bloomsbury Publishing
- Levy, A.** (2004) *Small Island*, Headline
- Orwell, G.** (2001) *The Road to Wigan Pier*, Penguin
- Rodriguez, D.** (2013) *The Little Coffee Shop of Kabul*, Penguin
- Roy, A.** (2004) *The God of Small Things*, Harper Perennial, new edition

Non-fiction

- Aldersey-Williams, H.** (2016) *Tide: The science and lore of the greatest force on Earth*, Viking
- Abbott, E.** (2010) *Sugar: A Bittersweet History*, Gerald Duckworth
- Allen, S. L.** (1999) *The Devil's Cup Coffee: The Driving Force in History*, Canongate
- Anderson, B.** (1983) *Imagined communities: reflections on the origin and spread of nationalism*, Verso
- Baggini, J.** (2007) *Welcome to Everytown: A Journey into the English Mind*, Granta
- Barczewski, S.** (2000) *Myth and National Identity in Nineteenth-Century Britain: The Legends of King Arthur and Robin Hood*, Oxford University Press
- Barnes, J.** (1998) *England, England*, Jonathan Cape
- Beattie, A.** (2009) *False Economy. A Surprising Economic History of the World*, Penguin
- Bennett, J.** (2010) *Hello Dubai: Skiing, Sand, and Shopping in the World's Weirdest City*, Simon & Schuster
- Berners-Lee, M.** (2010) *How Bad Are Bananas?: The Carbon Footprint of Everything*, Profile Books
- Blythe, R.** (2005) *Akenfield*, Penguin Modern Classics
- Bonnett, A** (2017) *Beyond the Map: Unruly enclaves, ghostly places, emerging lands and our search for new utopias*, Aurum Press
- Bonnett, A** (2015) *Off the Map: Lost Spaces, Invisible Cities, Forgotten Islands, Feral Places and What They Tell Us About the World*, Aurum Press
- Bonnett, A** (2014) *Unruly Places: Lost Spaces, Secret Cities, and Other Inscrutable Geographies*, Houghton Mifflin
- Brotton, J.** (2012) *A History of the World in Twelve Maps*, Allen Lane
- Bryson, B.** (2015) *The Road to Little Dribbling*, Doubleday

Bunting, M. (2010) *The Plot: The biography of an acre*, Granta

Chomsky, N. (2017) *Who rules the world?* Penguin

Collier, P. (2010) *Plundered Planet: How to Reconcile Prosperity With Nature*, Oxford University Press

Collier, P. (2007) *The Bottom Billion: Why the Poorest Countries are Failing and What Can Be Done About It*, Oxford University Press

Connelly, C. (2005) *Attention all shipping*, Abacus

Crane, N. (2016) *The Making of The British Landscape: From the Ice Age to the Present*, Weidenfeld & Nicholson

Crane, N. (2010) *Coast: Our Island Story: A Journey of Discovery Around Britain's Coastline*, BBC Books

Davis, M. (2007) *Planet of Slums*, Verso

Davis, M. (2004) *Dead Cities*, The New Press

Davis, M. (1998) *Ecology of Fear*, Vintage

Davis, M. (1998) *City of Quartz*, Pimlico

Dimbleby, J. (2009) *Russia: a journey to the heart of a land and its people*, BBC Books

Does, R. (2006) *Extreme Floods: A History in a Changing Climate*, Sutton Publishing

Dorling, D. (2015) *Inequality and the 1%*, Verso

Dorling, D. (2013) *Population 10 million*, Constable

Dorling, D. (2013) *The 32 Stops: The Central Line*, Penguin

Dorling, D. (2011) *So You Think You Know About Britain*, Constable

Dorling, D. (2010) *Injustice: Why Social Inequality Persists*, Policy Press

Easterly, W. (2007) *The White Man's Burden: Why the West's Efforts to Aid the Rest Have Done So Much Ill and So Little Good*, Oxford University Press

Elborough, T. (2016) *Walk in the Park: The Life and Times of a People's Institution*, Vintage Publishing

Fagan, B. M. (2001) *The Little Ice Age: How Climate made History 1300-1850*, Basic Books

Flannery, T. (2010) *Here on Earth*, Allen Lane

Flint, C. (2017) *An Introduction to Geopolitics*, 3rd Edition, Routledge

Florida, R. (2017) *The new urban crisis gentrification, housing bubbles, growing inequality and what we can do about it*, Oneworld

Fogle, B. (2007) *In search of an Island of my own*, Penguin

Ford, R. and Goodwin, M. (2014) *Revolt on the right: explaining support for the Radical Right in Britain*, Routledge

Frankopan, P. (2015) *The Silk Roads*, Bloomsbury Publishing

Freese, B. (2003) *Coal. A Human History*, Arrow Books

Garfield, S. (2012) *On the Map: A Mind-Expanding Exploration of the Way the World Looks*, Gotham

Gifford, R. (2007) *China Road: A Journey into the Future of a Rising Power*, Random House

Gilroy, P. (1986) *There ain't no black in the Union Jack: the cultural politics of race and nation*, Hutchinson

Girling, R. (2008) *Sea Change: Britain's Coastal Catastrophe*, Eden Project Books

Gore, A. (2013) *The Future: Six Drivers of Global Change*, Random House

Gore, A. (2006) *An Inconvenient Truth*, Bloomsbury

Griffiths, J. (2007) *Tea: The Drink That Changed the World*, Andre Deutsch

Hall, P. (2002) *Cities of Tomorrow: An Intellectual History of Urban Planning and Design in the Twentieth Century*, Blackwell

Halliday, S. (2004) *Water A Turbulent History*, The History Press

Haslam, D. (2010) *Manchester, England: the story of the pop cult city*, Fourth Estate

Helstosky, C. (2008) *Pizza. A Global History*, Reaktion Books

Hickel, J. (2017) *The Divide: A Brief Guide to Global Inequality and its Solutions*, William Heinemann

Hoskins, W. G. (1988) *The making of the English landscape*, Hodder

Jacobs, J. (1997) *The Life and Death of Great American Cities*, Random House

Jeffrey, C. (2010) *Timepass: Youth, Class and the Politics of Waiting in India*, Stanford University Press

Jeffrey, C. and Dyson, J. (2008) *Telling Young Lives: Portraits in Global Youth*, Temple University Press

Jian, M. (2002) *Red Dust*, Vintage

Kingsnorth, P. (2008) *Real England: The Battle against the Bland*, Portobello

Klein, N. (2013) *This Changes Everything Capitalism vs. the Climate*, Penguin

Klein, N. (2010) *No Logo*, Fourth Estate

Klein, N. (2008) *The Shock Doctrine The Rise of Disaster Capitalism*, Penguin

Kolbert, E. (2007) *Field Notes from a Catastrophe: A Frontline Report on Climate Change*, Bloomsbury



Kurlansky, M. (2003) *Salt. A World History*, Penguin

Kurlansky, M. (1998) *Cod. The Biography of the Fish that Changed the World*, Penguin

Lanchester, J. (2010) *Whoops! Why Everyone Owes Everyone and No One Can Pay*, Penguin

Laycock, S. (2012) *All the Countries We've Ever Invaded: And the Few We Never Got Round To*, The History Press

Lovelock, J. (2010) *The Vanishing Face of Gaia: A final warning*, Basic Books

Lovelock, J. (2006) *The Revenge of Gaia*, Penguin

Lovelock, J. (1979) *Gaia, a new look at life on Earth*, Oxford University Press

Luce, E. (2007) *In spite of the Gods: The Strange rise of Modern India*, Doubleday

Lynas, M. (2004) *High Tide News from a Warming World*, Flamingo

Macfarlane, R. (2015) *Landmarks*, Penguin

Macfarlane, R. (2012) *The Old Ways*, Penguin

Marchant, I. (2003) *Parallel Lines or Journeys on the Railway of Dreams*, Bloomsbury

Marsden, T., Murdoch, J., Lowe, P., Munton, R. and Flynn, A. (eds) (1993) *Constructing the Countryside*, UCL Press

Marshall, T. (2018) *Divided: Why We're Living in an Age of Walls*, Elliot and Thompson Ltd

Marshall, T. (2016) *Worth Dying For the power and the politics of flags*, Elliot and Thompson Ltd

Marshall, T. (2015) *Prisoners of Geography*, Elliot and Thompson Ltd

McKie, D. (2007) *Great Bus Journeys: Travels Through Unfamous Places*, Atlantic Books

McMahon, P. (2013) *Feeding Frenzy: The New Politics of Food*, Profile

- Metcalf, C.** (2003) *Walking Away: A Film-makers African Journal*, Eye Books
- Middleton, N.** (2001) *Going to Extremes*, Phoenix
- Milton, G.** (2003) *Samurai William: The Adventurer Who Unlocked Japan*, Sceptre
- Milton, G.** (2000) *Nathanial's Nutmeg: How One Man's Courage Changed the Course of History*, Sceptre
- Monbiot, G.** (2013) *Feral*, Penguin
- Moyo, D.** (2009) *Dead Aid: Why aid is not working and how there is another way for Africa*, Farrar, Straus & Giroux
- Ochota, M.** (2016) *Hidden Histories: A Spotter's Guide to the British Landscape*, Frances Lincoln
- O'Rourke, P.J.** (2008) *On the Wealth of Nations. Adam Smith's Book that Changed the World*, Atlantic Books
- Parker, M.** (2010) *Map Addict*, Collins
- Patel, R.** (2007) *Stuffed and Starved*, Portobello Books
- Pearce, F.** (2010) *People Quake: Mass Migration, Ageing nations and the Coming Population Crash*, Eden Project
- Pearce, F.** (2009) *Confessions of an Eco Sinner: Travels to Where My Stuff Comes From*, Eden Project Books
- Pearce, F.** (2007) *When the Rivers Run Dry: What happens When Our Water Runs Out?* Eden Project Books
- Reader, J.** (2009) *The Untold Story of the Potato*, Vintage
- Rudd-Jones, N.** (2018) *Urban rambles: 20 glorious walks through English cities*, Frances Lincoln
- Said, E.** (1978) *Orientalism*, Random House
- Schama, S.** (1995) *Landscape and memory*, HarperCollins
- Seegal, S.** (2018) *Map Men: Transnational Lives and Deaths of Geographers in the Making of East Central Europe*, University of Chicago Press
- Simms, A.** (2007) *Tescopoly*, Constable
- Smit, T.** (2002) *Eden*, Transworld
- Sobel, D.** (2005) *Longitude: The True Story of a Lone Genius Who Solved the Greatest Scientific Problem of His Time*, Harper Perennial
- Somerville, C.** (2010) *Never Eat Shredded Wheat: The Geography We've Lost and How to Find it Again*, Hodder & Stoughton
- Stiglitz, J.** (2002) *Globalization and its discontents*, Penguin
- Timmerman, K.** (2010) *Where am I Wearing? A Global Tour to the Counties, Factories, and People that Make Our Clothes*, John Wiley & Sons
- Tirtirau, C.** (2009) *The Latitudes of Silence: A Voyage Across the Pacific Ocean*, Trafford Publishing
- Winchester, S.** (2002) *The Map that Changed the World*, Penguin
- Wilkinson, R. and Pickett, S.** (2009) *The Spirit Level: Why Equality is Better for Everyone*, Penguin

PLUS of course any or all of the excellent *Very Short Introduction* books from Oxford University Press and the Geographical Association's *Classic Landscape Guides* series.

Fancy getting involved in some environment related volunteering? Check these out!

Shaping Spaces 16-25 year olds - free wellbeing programme in Bradford's green spaces

<https://volunteerbradforddistrict.org.uk/opportunity/shaping-spaces-16-25-year-olds-opportunity-to-participate-in-a-free-wellbeing-programme-940>

Environmental Conservation Volunteers - part of Bradford Environmental Education Services

<https://volunteerbradforddistrict.org.uk/opportunity/environmental-conservation-volunteers-785>

How about completing an accredited Geography-related course? Check these out!

Most Popular Geography Courses

 DIPLOMA	 CERTIFICATE	 CERTIFICATE	 DIPLOMA
BEGINNER LEVEL	BEGINNER LEVEL	BEGINNER LEVEL	BEGINNER LEVEL
Education Diploma in Environmental Management	Engineering Solar Energy - Solar Technology and Its Use Worldwide	Education Environmental Education: Climate Change - The Science	Education Diploma in Remote Sensing – A Theoretical Approach

<https://alison.com/tag/geography>

2026 SUMMER WORK



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