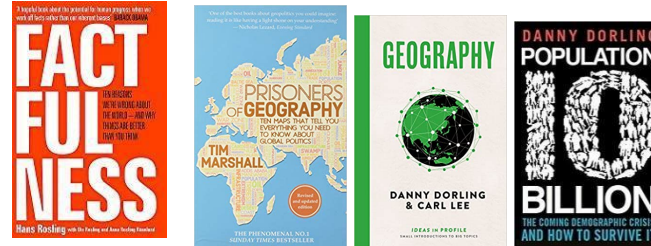


Year 12 & 13 Geography resources



Reading Tasks



the guardian
environment

Preparatory reading suggestions for Geography at the University of Cambridge (SoGE):

<https://www.geog.cam.ac.uk/undergraduate/reading/>

Book review - Write a book review and post on your google classroom for other students.

Interpretation evaluation - Read a chapter - bullet point the key arguments of the author and then support and challenge with your own knowledge.

Resources - Read a chapter and create a visual resource, such as a mindmap, poster or presentation.

	<ul style="list-style-type: none">● Alley, R. (2014) <i>The Two Mile Time Machine: Ice Cores, Abrupt Climate Change, and our future</i>● de Blij, H. (2012) <i>Why Geography Matters More Than Ever</i>● Dorling, D. and Lee, C. (2016) <i>Geography: Ideas in profile</i>● Green, G. (2016) <i>How Change Happens</i> ▪ Harvey, D. (2012) <i>Rebel Cities</i>● Hulme, M. (2009) <i>Why we disagree about climate change</i>● Jones, R. (2016) <i>Violent Borders: Refugees and the Right to Move</i>● Mayne, A. (2017) <i>Slums: the history of a global injustice</i>● Nayak, A and Jeffrey, AS (2011) <i>Geographical Thought: An Introduction to Ideas in Human Geography</i>● Oppenheimer, C. (2011) <i>Eruptions that Shook the World</i>● Spiegelhalter, D. and Blastland, M. (2013) <i>The Norm Chronicles</i>● Wulf, A and Melcher, L (2019) <i>The Adventures of Alexander von Humboldt</i> This book is a graphic version of Wulf's biography of Humboldt listed below● Zalasiewicz, J (2009) <i>The Earth After Us: What Legacy Will Humans Leave in the Rocks</i>	
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Listening Tasks

Overheard at National Geographic:

<https://www.nationalgeographic.com/podcasts/overheard>

Science Weekly - up to date issues

<https://www.theguardian.com/science/series/science>

RGS Ask the Geographer podcast

<https://www.rgs.org/schools/teaching-resources/ask-the-expert-podcasts/>

The Development podcast

<https://open.spotify.com/show/3WJXPynY3ai2wOYJEmc4T8>

The World Economic Forum podcast

<https://soundcloud.com/world-economic-forum>

Planet Money - the economy explained

<https://www.npr.org/sections/money/?t=1585048489797&t=1585135821258>

RGS online lectures

<https://www.rgs.org/all/?categories=OnlineLecture>

BBC Costing the Earth

<https://www.bbc.co.uk/programmes/b006r4wn/episodes/playlist>

BBC The Documentary podcast

<https://www.bbc.co.uk/programmes/p02nq0lx>

Living Planet podcast

<https://www.dw.com/en/living-planet-environment-stories-from-around-the-globe/a-19385797>

Podcast - Create your own podcast or TedTalk on a topic of your choice.

Podcast review - Write a review and post on your google classroom for other students.

Resources - Create a visual resource, such as a mindmap, poster or presentation.



Research Tasks



Responsible for www.worldmapper.org, Danny Dorling has long published on social inequalities in Britain; his work concerns issues of housing, health, employment, education and poverty. We are well aware that the recent demographic explosion is putting pressures on the planet, in this book these impacts are explored and considers ways that we can adapt to the changes.

SoGE: Biodiversity, Diversity, Ecosystems and Conservation:

<https://www.geog.ox.ac.uk/research/biodiversity/>

SoGE: Landscape Dynamics:

<https://www.geog.ox.ac.uk/research/landscape/>

SoGE: Economy and Society:

<https://www.geog.ox.ac.uk/research/eas/>

[Why sustainable energy matters - OpenLearn - Open University](#)

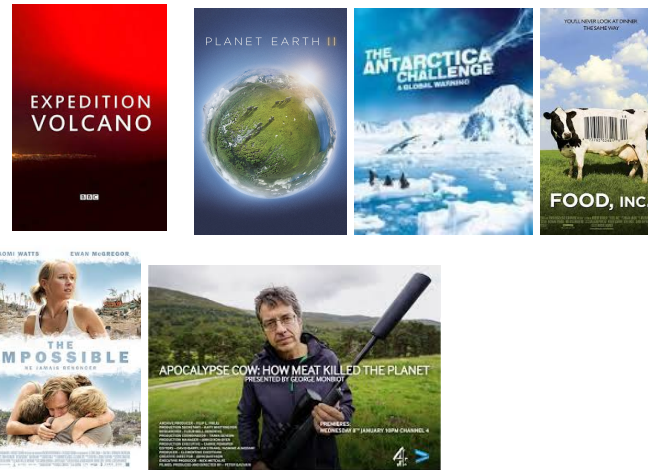
Access to safe, clean and sustainable energy supplies is one of the greatest challenges facing humanity during the twenty-first century. This course will survey the world's present energy systems and their sustainability problems, together with some of the possible solutions to those problems and how these might emerge in practice.

Throughout history, the use of energy has been central to the functioning and development of human societies. But during the nineteenth and twentieth centuries, humanity learned how to harness the highly concentrated forms of energy contained within fossil fuels. These provided the power that drove the industrial revolution, bringing unparalleled increases in affluence and productivity to millions of people throughout the world. As we enter the third millennium, however, there is a growing realisation that the world's energy systems will need to be changed radically if they are to supply our energy needs sustainably on a long-term basis.

This introductory overview aims to survey, in very general terms, the world's present energy systems and their sustainability problems, together with some of the possible solutions to those problems and how these might emerge in practice during the twenty-first century.



Watching Tasks



RGSIBG - YouTube

<https://www.youtube.com/channel/UCGdL1D-WfrXFdlcmnC7EfEq>

BBC Earth <https://www.bbcearth.com/>

iPlayer Stacey Dooley

<https://www.bbc.co.uk/iplayer/group/p04k8lnk>

BBC Race across the world

<https://www.bbc.co.uk/iplayer/episodes/m0002tvs/race-across-the-world>

Africa with Ade Adepitan

<https://www.bbc.co.uk/programmes/m0002fch>

iPlayer Fashion Conscious

<https://www.bbc.co.uk/programmes/p07kt9mx>

Film review - Write a film review and post on your google classroom for other students.

Interpretation evaluation - Watch a film - bullet point the key arguments and then support and challenge with your own knowledge.

Resources - Watch a documentary and create a visual resource, such as a mindmap, poster or presentation.

Create your own documentary on a topic - this could be related to your subject area or an area of your own interest.



Creativity Tasks



Can you create a sculpture that represents an aspect of the physical or human world?
How might your sculpture be interpreted by different audiences?
What do you believe your sculpture represents?



Writing Tasks

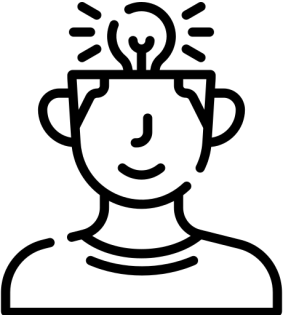
Ideas that will support your wider reading
<https://geographyeducationonline.org/a-level>



Trips and Visits

The Earth galleries at the Natural History Museum:
<https://www.nhm.ac.uk/business-services/filing/earth-galleries.html>

The Chalk landscape at the Chiltern Hills - go to Ivinghoe Beacon for a lovely walk on the chalk escarpment.
<https://www.nationaltrust.org.uk/ashridge-esta>

	te/features/ivinghoe-beacon-at-ashridge-estate	
 <p>Student-led Creative Thinking Tasks</p>		

