

Key threshold concept	Revision guide reference	Additional resources
<b>Water cycle</b>	<b>Reading: Introduction to the Water Cycle</b> <a href="https://www.khanacademy.org/science/biology/ecology/biogeochemical-cycles/a/the-water-cycle">https://www.khanacademy.org/science/biology/ecology/biogeochemical-cycles/a/the-water-cycle</a>	<b>Reading: Water and Carbon Cycling (Royal Geographical Society)</b> – this is an excellent starting point / content overview for the water and carbon work that we will be looking at <a href="https://www.rgs.org/CMSPages/GetFile.aspx?nodeguid=6dc9f1c1-f92d-4c04-9f85-9985844a6a79&amp;lang=en-GB">https://www.rgs.org/CMSPages/GetFile.aspx?nodeguid=6dc9f1c1-f92d-4c04-9f85-9985844a6a79&amp;lang=en-GB</a>
<b>Carbon cycle</b>	<b>Reading: Introduction to the Carbon Cycle</b> <a href="https://www.khanacademy.org/science/biology/ecology/biogeochemical-cycles/a/the-carbon-cycle">https://www.khanacademy.org/science/biology/ecology/biogeochemical-cycles/a/the-carbon-cycle</a>	
<b>Geomorphological processes</b>	GCSE 9-1 geography AQA revision guide – p.58-61	<p><b>Reading:</b> How does the geological structure of the coast influence the development of coastal landscapes? <a href="http://www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html">http://www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html</a></p> <p><b>Reading:</b> What effect will sea level rise have on coastlines? <a href="http://www.theguardian.com/environment/sea-level">http://www.theguardian.com/environment/sea-level</a></p> <p><b>Reading:</b> Coastal erosion and its future effects <a href="http://www.bgs.ac.uk/discoveringGeology/climateChange/general/coastalErosion.html">http://www.bgs.ac.uk/discoveringGeology/climateChange/general/coastalErosion.html</a></p>

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<b>Structure of the Earth</b>	GCSE 9-1 geography AQA revision guide – p.17-19	<p><b>Video: Power of the Planet (volcanoes)</b>  <a href="https://www.dailymotion.com/video/x5af4kg">https://www.dailymotion.com/video/x5af4kg</a> - a GREAT introduction to the work we will be doing on plate tectonics and volcanoes in year 12.</p> <p><b>Video: Power of the Planet (atmosphere)</b>  <a href="https://www.dailymotion.com/video/x5ah6gl">https://www.dailymotion.com/video/x5ah6gl</a> - a good introduction to the work we will be doing on weather related hazards such as tropical revolving storms as well as covering aspects of climate change which feeds into many of the topics at A Level.</p> <p><b>USGS Natural Hazards – FAQ</b>  <a href="https://www.usgs.gov/faq/natural-hazards">https://www.usgs.gov/faq/natural-hazards</a> – some excellent reading here in bitesize chunks – well worth exploring</p>
Population growth	GCSE 9-1 geography AQA revision guide – p.112-113 and 87-88	<p><b>Video: Hans Rosling on population growth</b>  <a href="https://www.ted.com/talks/hans_rosling_global_population_growth_box_by_box?language=en">https://www.ted.com/talks/hans_rosling_global_population_growth_box_by_box?language=en</a></p> <p><b>Video: Chris Packham’s 7.7 billion people and counting</b>  <a href="https://www.bbc.co.uk/programmes/m000dl6q">https://www.bbc.co.uk/programmes/m000dl6q</a></p>

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<b>Development</b>	GCSE 9-1 geography AQA revision guide – p.110-111 and 114	<p>The A-level looks more in globalisation and how this has affected the global economy and society. Some good starting points to this are:</p> <p><b>Reading: Human Rights</b> - a good starting point read  <a href="https://pmt.physicsandmathstutor.com/download/Geography/A-level/Notes/OCR/Human-Rights/Set-A/Notes%20on%20Human%20Rights%20-%20OCR%20Geography%20A-level.pdf">https://pmt.physicsandmathstutor.com/download/Geography/A-level/Notes/OCR/Human-Rights/Set-A/Notes%20on%20Human%20Rights%20-%20OCR%20Geography%20A-level.pdf</a></p> <p><b>Video: Seven worlds, one planet (David Attenborough) - Antarctica</b> - a large case study  <a href="https://www.bbc.co.uk/programmes/m0009tt8">https://www.bbc.co.uk/programmes/m0009tt8</a></p> <p><b>Video: World's worst place to be a woman?</b> (Stacey Dooley Investigates)  <a href="https://www.bbc.co.uk/iplayer/episode/b06mvwhb/stacey-dooley-investigates-worlds-worst-place-to-be-a-woman">https://www.bbc.co.uk/iplayer/episode/b06mvwhb/stacey-dooley-investigates-worlds-worst-place-to-be-a-woman</a></p> <p><b>Video: Why climate change is a threat to Human Rights (TED Talk)</b>  <a href="https://www.ted.com/talks/mary_robinson_why_climate_change_is_a_threat_to_human_rights">https://www.ted.com/talks/mary_robinson_why_climate_change_is_a_threat_to_human_rights</a></p> <p><b>Video: What if a single human right could change the world? (TED TALK)</b>  <a href="https://www.ted.com/talks/kristen_wenz_what_if_a_single_human_right_could_change_the_world">https://www.ted.com/talks/kristen_wenz_what_if_a_single_human_right_could_change_the_world</a></p>

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<b>Migration</b>	<p>GCSE 9-1 geography AQA revision guide – p.116</p> <p><b>Reading:</b> Introduction to Migration (short notes)  <a href="https://www.tutor2u.net/geography/reference/introduction-to-migration">https://www.tutor2u.net/geography/reference/introduction-to-migration</a></p> <p><b>Reading: Global Migration</b> – a good starting point read  <a href="https://pmt.physicsandmathstutor.com/download/Geography/A-level/Notes/OCR/Global-Migration/Set-A/Notes%20on%20Global%20Migration%20-%20Geography%20A-level.pdf">https://pmt.physicsandmathstutor.com/download/Geography/A-level/Notes/OCR/Global-Migration/Set-A/Notes%20on%20Global%20Migration%20-%20Geography%20A-level.pdf</a></p>	<p><b>Video:</b> Escape to Europe: The migrant’s story – BBC Newsnight  <a href="https://www.youtube.com/watch?v=yZqdUBpHmhM">https://www.youtube.com/watch?v=yZqdUBpHmhM</a></p> <p><b>Video:</b> Immigration: Is Britain Getting Full?  <a href="https://www.channel4.com/programmes/ion-snow-explains/on-demand/61877-004">https://www.channel4.com/programmes/ion-snow-explains/on-demand/61877-004</a></p> <p><b>Video:</b> Between Borders – America’s migrant crisis  <a href="https://www.youtube.com/watch?v=rxFOt-SMEXA">https://www.youtube.com/watch?v=rxFOt-SMEXA</a></p> <p><b>Video:</b> Fleeing Climate Change – The real environmental disaster (forced migration due to climate change)  <a href="https://www.youtube.com/watch?v=cl4Uv9_7KJE">https://www.youtube.com/watch?v=cl4Uv9_7KJE</a></p>
<b>Sustainability</b>	<p>Throughout GCSE 9-1 geography AQA revision guide – p.46, 106-108, 149-150, 155-156 and 161-162</p>	<p><b>Reading:</b> UN sustainable development goals  <a href="https://sustainabledevelopment.un.org/?menu=1300">https://sustainabledevelopment.un.org/?menu=1300</a></p> <p><b>Reading:</b> Importance of sustainable development  <a href="http://www.yourarticlelibrary.com/environment/what-is-the-importance-of-sustainable-development/9910">http://www.yourarticlelibrary.com/environment/what-is-the-importance-of-sustainable-development/9910</a></p>

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<b>Climate change</b>	GCSE 9-1 geography AQA revision guide – p.33-37  <b>Video:</b> Climate Change the Facts – David Attenborough <a href="https://www.bbc.co.uk/iplayer/episode/m00049b1/climate-change-the-facts">https://www.bbc.co.uk/iplayer/episode/m00049b1/climate-change-the-facts</a>	<b>Video:</b> Panorama – Climate Change: What can we do? <a href="https://www.bbc.co.uk/iplayer/episode/m0009drg/panorama-climate-change-what-can-we-do">https://www.bbc.co.uk/iplayer/episode/m0009drg/panorama-climate-change-what-can-we-do</a>  <b>Video:</b> The Disarming case to act right now climate change – Greta Thunberg (TED TALK) <a href="https://www.ted.com/talks/greta_thunberg_the_disarming_case_to_act_right_now_on_climate_change">https://www.ted.com/talks/greta_thunberg_the_disarming_case_to_act_right_now_on_climate_change</a>  <b>Reading: Climate Change – The Guardian</b> have an excellent section on Climate Change which is frequently updated with articles and is well worth dipping into <a href="https://www.theguardian.com/environment/climate-change">https://www.theguardian.com/environment/climate-change</a>  <b>Reading: Climate Change – The Conversation</b> – a wealth of articles – frequently updated – highly recommended! <a href="https://theconversation.com/uk/topics/climate-change-27">https://theconversation.com/uk/topics/climate-change-27</a>

It is vitally important that you try to stay up to date on current affairs and try to broaden your geographical knowledge. This will help you contextualise information you learn A-level, and help you piece together information giving you an understanding of the interconnectedness of different topics you learn. Good resources include:

i. ONLINE NEWS ARTICLES

**THE CONVERSATION.COM** <http://theconversation.com/uk> *we can highly recommend you use this!* This you will find is really useful to support many of your A Levels. It provides up to date articles from academics and specialists in the field written in a way that is accessible to all, summarising key points in short but insightful articles.

**BBC NEWS** <https://www.bbc.co.uk/news> - an excellent source of up to date articles – explore the key headings such as Science, as well as the UK, World and other stories.

**THE GUARDIAN** <https://www.theguardian.com/uk> - again many useful articles and logically ordered – keep an eye on the Environment, Science, Society, Global Development stories in particular!

ii. PODCASTS

**Costing the Earth** – There are some great podcasts here to pick from on a wide variety of geographical issues <https://www.bbc.co.uk/programmes/b006r4wn/episodes/player> (many topics, including amongst others.. climate change, carbon, urban greening, deforestation, alternative power, plastics etc.)

**Royal Geographical Society – “Ask the Geographer podcasts”**

<https://www.rgs.org/schools/teaching-resources/ask-the-expert-podcasts/> - a fantastic set of podcasts to keep A Level studies up-to-date with the latest geographical research – pick out some that interest you and give them a go!

iii. BOOKS

Remember you can make use of the local library’s digital library service for books – you don’t have to access hard copies.

**Prisoners of Geography** (Marshall, T) – an insightful book which helps understand how physical geography impacts on political reality and really helps to understand how decisions of world leaders have been shaped by geography – a great introduction to geopolitics.

**Factfulness: Ten reasons we’re wrong about the world – and why things are better than you think** (Rosling, H 2019) – this is a must-read book from a geography perspective – this takes a more realistic view of the world, presenting issues in fact-based context. It is a rational look at actually how far the world has measurably improved and what’s left to be done.

**Adventures in the Anthropocene** (Vince, G) (2016) – this looks at the effects that humans are having on the surface and structure of the planet with a balanced view on recognising threats and dangers whilst also look for practical answers and solutions.

**Vertical: The City from Satellites to Bunkers** (Graham, S) – Stephen Graham rewrites the city at every level: how the geography of inequality, politics, and identity is determined in terms of above and below. Starting at the edge of Earth’s atmosphere and, in a series of studies, descending through each ‘layer’ that cities occupy.

iv. GEOGRAPHICAL DOCUMENTARIES

*There are some great geographical documentaries which will help develop your general geographical knowledge and understanding and help you see what an amazing world we live in.*

*The following are all available on **iPlayer**.*

- **David Attenborough Box Sets** – there are 9 amazing boxsets available on iPlayer from David Attenborough exploring our amazing world <https://www.bbc.co.uk/iplayer/group/p06m42d9>
- **The Americas with Simon Reeve** <https://www.bbc.co.uk/iplayer/episodes/m00095p0/the-americas-with-simon-reeve>
- **Simon Reeve around the world** <https://www.bbc.co.uk/iplayer/group/p06rrnkm>
- **Mediterranean with Simon Reeve** <https://www.bbc.co.uk/iplayer/episodes/b0bnb6tt/mediterranean-with-simon-reeve>
- **The Ganges with Sue Perkins** - not on iPlayer at the moment but most can be seen on YouTube <https://www.bbc.co.uk/programmes/b09blcw9>

*The following are all available on **ITV Hub***

- **Britain Underwater: Fighting the Floods** <https://www.itv.com/hub/britain-underwater-fighting-the-floods/7a0157>
- **Joanna Lumley’s Hidden Caribbean: Havana to Haiti** <https://www.itv.com/hub/joanna-lumleys-hidden-caribbean-havana-to-haiti/2a7578>

*The following are all available on **Channel 4 – On Demand***

- **When the Immigrants Leave** (Dispatches) <https://www.channel4.com/programmes/dispatches/on-demand/69555-001>
- **China’s Lonely Hearts** (Unreported World) <https://www.channel4.com/programmes/unreported-world/on-demand/56011-011>
- **The world’s dirtiest river** (Unreported world) <https://www.channel4.com/programmes/unreported-world/on-demand/58399-001>
- **Forests of Fear** (Unreported World) - <https://www.channel4.com/programmes/unreported-world/on-demand/69224-006>
- **Hurricane Hell (Unreported World)** <https://www.channel4.com/programmes/unreported-world/on-demand/69224-007>
- **The World’s Dirtiest Air (Unreported World)** <https://www.channel4.com/programmes/unreported-world/on-demand/67193-002>
- **The week Britain Froze (Dispatches)** <https://www.channel4.com/programmes/dispatches/on-demand/66548-007>

## v. GEOGRAPHICAL FILMS

Some are available online free – others may be available on providers such as Amazon Prime / Netflix etc.

- **Slumdog Millionaire (15)** – based on life in the slums of Mumbai
- **Our Planet** (Netflix series) – explores how climate change impacts all living creatures.
- **Mandela: Long Walk to Freedom (12)** – an epic which celebrates the journey of Nelson Mandela from childhood in a rural village through to his election as President of South Africa. This explores what happened in South Africa with regards to apartheid and Black opposition through the eyes of Nelson Mandela.
- **Hotel Rwanda (12)** - the true story of hotel manager who houses and protects Tutsi refugees – this is a hard-hitting film based on the Rwandan Conflict of the 1990s.
- **The Last King of Scotland (15)** – another hard-hitting story, based on struggles faced by Uganda under the dictatorship of Idi Amin.
- **Into the Wild (15)** – based on the story of a university graduate who gives up all of his material possessions and journeys alone into the Alaskan Wilderness
- **The Siege of Jadotville** (Netflix film) – shows the difficulties of UN peacekeeping. Also, ‘
- **The Boy Who Harnessed the Wind** (Netflix film) – based on a true story, shows the issues of development