



Super Curriculum – Geography

KS3



Reading:

- What a Waste, by Jess French
- Horrible Geography books by Anita Ganeri
- The Almighty Dollar, by Dharshini David
- No One Is Too Small to Make a Difference by Greta Thunberg
- Solving the Puzzle Under the Sea: Marie Tharp
- Maps the Ocean Floor by Robert Burleigh
- How Bad Are Bananas? The carbon footprint of everything By Mike Berners Lee
- A Life on Our Planet: My Witness Statement and a Vision for the Future by David Attenborough



Watching:

- The Americas with Simon Reeve : BBC
- Our Planet, Netflix
- Extinction, The Facts : BBC
- Seven Worlds, One Planet : BBC
- Climate Change, The Facts : BBC
- Snow Animals: BBC



Listening:

- <https://ed.ted.com/lessons/why-is-biodiversity-so-important> Kim Preshoff
- <https://ed.ted.com/lessons/will-the-ocean-ever-run-out-of-fish> Ayana Elizabeth Johnson and Jennifer Jacquet
- <https://ed.ted.com/lessons/is-the-weather-becoming-more-extreme> R Saravanan
- <https://ed.ted.com/lessons/the-most-lightning-struck-place-on> Graeme Anderson
- <https://ed.ted.com/lessons/the-colossal-consequences-of-supervolcanoes> Alex Gendler
- <https://ed.ted.com/lessons/why-do-buildings-fall-in-earthquakes> Vicki V May
- <https://ed.ted.com/lessons/how-magellan-circumnavigated-the-globe> Ewandro Magalhaes
- <https://ed.ted.com/lessons/the-earth-s-age-in-measurements-you-can-understand> Joshua M Sneiderman



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KS4



Reading:

- When the Rivers Run Dry: The Global Water Crisis and How to Solve It by Fred Pearce
- We Are Displaced: My Journey and Stories from Refugee Girls Around the World by Malala Yousafzai
- The Almighty Dollar, by Dharshini David
- No One Is Too Small to Make a Difference by Greta Thunberg
- Geography: Ideas in Profile by Danny Dorling
- There Is No Planet B: A
- Handbook for the Make or Break Years by Mike Berners Lee
- A Life on Our Planet: My Witness Statement and a Vision for the Future by David Attenborough



Watching:

- The Americas with Simon Reeve : BBC
- Earth's Great Rivers : BBC
- Stacey Dooley Investigates : BBC
- Our Planet, Netflix
- Extinction, The Facts : BBC
- Seven Worlds, One Planet : BBC
- Climate Change, The Facts : BBC
- Snow Animals: BBC



Listening:

- RGS podcast. <https://www.rgs.org/schools/teaching-resources/extreme-weather-in-the-uk-past,-present-and-future/>
- RGS Podcast. <https://www.rgs.org/schools/teaching-resources/hazards-and-volcanic-gas-emissions/>
- Radio 4 Podcast –Shared Planet. The world has lost so much wildlife that some conservationists think half the earth should be set aside for nature. Could this work? <https://www.bbc.co.uk/programmes/b04xp15k>
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- Radio 4 Podcast –Shared Planet. It's an easy word to use, some say. But is it possible for seven billion people to live with nature sustainably.
- Greta Thunberg's school strike against climate change has spread to 71 countries, and this Friday's action could be one of the largest global climate change protests ever. Now nominated for the Nobel peace prize, she tells our environment editor Jonathan Watts how it all began.
- <https://www.theguardian.com/news/audio/2019/mar/14/greta-thunberg-how-her-school-strike-went-global-podcast>
- The Inquiry podcast. Cities have always been affected by disease. This week on the Inquiry, Kavita Puri explores what they will look like after Covid-19. <https://www.bbc.co.uk/programmes/w3cszl3h>
- The Inquiry podcast. What is the chance of the human race surviving the 21st century? <https://www.bbc.co.uk/programmes/w3csyth5>
- The Inquiry podcast. This summer fires in the Amazon rainforest caught the world's attention, but it's not the only place experiencing deforestation. <https://www.bbc.co.uk/programmes/w3csytgk>



Academic Enrichment:

- Geography in the News (Y9 boys and girls on alternate weeks)
- The Geographical Society - focus on A Level but also being introduced at GCSE, full lecture and tutorial programme offered, timetable for the term to follow. Some events will be in-house, some will be online. Post pandemic, one a half term will be at MMU via The Geographical Association Manchester Branch - which we run as a BGS Geographical Society social event.



Competitions:

- Young Geographer of the Year



Super Curriculum – Geography

KS5



Reading:

There is a detailed reading, watching and listening list on the SharePoint area for Geography. This is a sample of texts from the list:

- Prisoners of Geography (Tim Marshall)
- Factfulness: Ten reasons we're wrong about the world—and why things are better than you think (Hans Rosling)
- Divided (Tim Marshall)
- Unruly Places (Alistair Bonnet)
- Brick Lane (Monica Ali)
- Adventures in the Anthropocene (G Vince)
- Rule Britannia: Brexit and the End of Empire (Danny Dorling)
- Notes from a small Island (Bill Bryson)
- Atlas of Improbable Places (Travis Elborough)
- Slowdown: The End of the Great Acceleration-and Why It's Good for the Planet, the
- Economy, and Our Lives (Danny Dorling & Kristen McClure)
- Inequality and the 1% (Danny Dorling)
- Novacene: The Coming Age of Hyperintelligence (James Lovelock)
- When the Rivers Run Dry: The Global Water Crisis and How to Solve It (Fred Pearce)



Watching:

Films:

- Before the Flood (2016)
- An Inconvenient Truth and An Inconvenient Sequel (2006, 2016)
- The Impossible (2012)
- Slumdog Millionaire (15)



Documentaries:

- David Attenborough Box Sets <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>
- 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>
- Joanna Lumley's Hidden Caribbean: Havana to Haiti
<https://www.itv.com/hub/joanna-lumleys-hidden-caribbean-havana-to-haiti/2a7578>
- China's Lonely Hearts (Unreported World)
<https://www.channel4.com/programmes/unreported-world/on-demand/56011-011>



Listening:

- <https://www.bbc.co.uk/programmes/b006r4wn/episodes/player>
- <https://www.rgs.org/schools/teaching-resources/ask-the-expert-podcasts/>
- <https://www.bbc.co.uk/programmes/p02nq0lx/episodes/downloads>
- <https://www.bbc.co.uk/programmes/p029399x/episodes/downloads>
- <https://podcasts.ox.ac.uk/series/school-geography-and-environment-podcasts>
- https://www.rgs.org/all/?categories=FreeToView&utm_source=Twitter&utm_medium=social&utm_campaign=SocialSignIn



Doing:

Online courses and lectures:

- <https://www.classcentral.com/collection/ivy-league-moocs>
- <https://www.edx.org/course/exploring-humans-space-an-introduction-to-geography>



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Competitions:

- Young Geographer of the Year
- David Smith Memorial Prize
- The Royal Geographical Society School Essay Competition