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| Welcome to Environmental Science. To help you with your studies until you join us here at Callywith See below for some suggestions of books, websites, films, podcasts, TV shows and citizen science activities which will keep you up to date with environmental knowledge, development and hopefully get you excited about what we will be learning in September. |
|  | This Changes Everything: Capitalism vs the ClimateThere Is No Planet B: A Handbook for the Make or Break YearsWilding: The Return of Nature to a British FarmAdventures in the Anthropocene: A Journey to the Heart of the Planet we Made |
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|  | New Scientist by New Scientist |
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|  | [Overheard - National Geographic Podcast](https://www.nationalgeographic.com/podcasts/overheard/)[Science weekly - The Guardian Podcast](https://soundcloud.com/guardianscienceweekly)[BBC Costing the Earth](https://www.bbc.co.uk/programmes/b006r4wn)[BBC the Documentary Podcast](https://www.bbc.co.uk/programmes/p02nq0lx/episodes/downloads) | [The Living Planet Podcasts](https://blog.feedspot.com/environmental_podcasts/)[BBC 30 animals that have made us smarter](https://www.bbc.co.uk/programmes/w13xttw7/episodes/player)[BBC Science Hour](https://www.bbc.co.uk/programmes/p016tmt2/episodes/downloads)[BBC Putting science to work - Air Pollution](https://www.bbc.co.uk/programmes/b06rxyct) |
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|  | [BBC Climate forcing](https://www.bbc.co.uk/programmes/topics/Climate_forcing)[BBC Climate Change](https://www.bbc.co.uk/programmes/topics/Climate_change)[BBC Science and Nature playlist](https://www.bbc.co.uk/iplayer/categories/documentaries-science-and-nature/a-z)[BBC Sustainable Thinking](https://www.bbc.co.uk/ideas/playlists/sustainable-thinking)[Colchester Zoo Live at 11am and 1pm](https://twitter.com/colchesterzoo?lang=en) | [Chris Packham live at 9am for social distancing nature talks](https://twitter.com/ChrisGPackham?ref_src=twsrc%5Egoogle%7Ctwcamp%5Eserp%7Ctwgr%5Eauthor)[iPlayer Seven Worlds One Planet](https://www.bbc.co.uk/iplayer/episode/m0009tt8/seven-worlds-one-planet-series-1-1-antarctica)[iPlayer dynasties](https://www.bbc.co.uk/iplayer/episode/p06mvpsw/dynasties-series-1-1-chimpanzee)[iPlayer climate-change-the-facts](https://www.bbc.co.uk/iplayer/episode/m00049b1/climate-change-the-facts) |
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|  | [Citizen Science penguin-watch](https://www.zooniverse.org/projects/penguintom79/penguin-watch)[Citizen Science rainfall-rescue](https://www.zooniverse.org/projects/edh/rainfall-rescue)[The Big Butterfly Count](https://www.bigbutterflycount.org/) | <https://earthchallenge2020.earthday.org/>[Transcribing old climate data](https://www.oldweather.org/) |

At A-level you will be following the AQA Specification and will study the following topics:

* The Living Environment
* The Physical Environment
* Energy and Pollution
* Biological Resources
* Sustainability
* Scientific Methods

The text book can be purchased from the publisher, Amazon or sometimes eBay.

*Publisher: Insight & Perspective*
*ISBN: 9781912190072*

