Digging Deeper into …

The Carbon Cycle and Energy Security

The geography department would love for you to dig even deeper into your studies. Below are some suggestions for things you can do to stretch you in your learning. None of it is compulsory but for you to enjoy.

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| Books | [The Global Carbon Cycle](https://www.brownsbfs.co.uk/Product/Archer-David/The-global-carbon-cycle/9780691144146) by David Archer[The Quest : Energy, Security And The Remaking Of The Modern World](https://www.brownsbfs.co.uk/Product/Yergin-Daniel/The-quest---energy-security-and-the-remaking-of-the-modern-world/9780241957776)By Daniel Yergin |

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| Newspaper | <https://www.nationalgeographic.com/science/2019/10/earth-rocks-can-absorb-shocking-amount-of-carbon/> - Absorbing carbon<https://www.theguardian.com/environment/energy> - Various articles on energy<https://theconversation.com/uk/topics/energy-security-21> - Articles on energy security |

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| Theatre | <https://www.bbc.co.uk/iplayer/episode/p00xb8h6/full-circle-with-michael-palin-9-peru-and-colombia> - Michael PalinFuel (2008) Before the flood (2016) |

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| Headphones | <https://www.rgs.org/schools/teaching-resources/forests-and-the-carbon-cycle/> - Forests and the carbon cycle | <https://www.theguardian.com/environment/audio/2019/sep/13/a-2000km-journey-through-the-amazon-rainforest> - A 2000km journey through the Amazon rainforest podcast |

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| Television | <https://www.globalforestwatch.org/map/> - Deforestation map<https://www.carbonmap.org/#Emissions> - Carbon emissions <https://www.electricitymap.org/map> - Electricity <https://www.ipcc.ch/> - IPCC official website through which all of their reports are available  |

If you would like to share what you’ve learnt, we’d love for you to produce a piece that we could share with other students.