

L1: The Carbon Cycle

Video: [The carbon cycle - Nathaniel Manning - YouTube](#)
BBC Bitesize: [The carbon cycle - The atmosphere - AQA Synergy - GCSE Combined Science Revision - AQA Synergy - BBC Bitesize](#)

L2: Global Warming

Video: [How Does Global Warming Effect The Environment | Environmental Chemistry | Chemistry | FuseSchool - YouTube](#)
BBC Bitesize: [What is global warming? - KS3 - The Regenerators - BBC Bitesize](#)

L3:Reducing Carbon Emissions

Video: [GCSE Chemistry - What is a 'Carbon Footprint'? - How to Reduce Carbon Footprint #69 - YouTube](#)
BBC Bitesize: [What is a carbon footprint? - KS3 - The Regenerators - BBC Bitesize](#)

L4: Earth's Resources

Video: [GCSE Chemistry Revision "Using the Earth's Resources" - YouTube](#)
BBC Bitesize: [The Earth's resources - Sustainable development - AQA - GCSE Chemistry \(Single Science\) Revision - AQA - BBC Bitesize](#)

L5 Ceramics and Composites

Video: [New Materials \(Ceramics, Polymers and Composites\) – YouTube](#)
[KS3 Chemistry - Ceramics, polymers and composites – YouTube](#)
BBC Bitesize: [Ceramics - Materials - KS3 Chemistry - BBC Bitesize - BBC Bitesize](#)
[Composites - Materials - KS3 Chemistry - BBC Bitesize - BBC Bitesize](#)

L6: Extracting Metals - Reduction

Video: [GCSE Chemistry - Extraction of Metals & Reduction #38 \(youtube.com\)](#)
BBC Bitesize: [Extracting metals - The reactivity series - KS3 Chemistry - BBC Bitesize](#)

L7: Recycling

Video: [GCSE Chemistry - Sustainable Development - Reuse and Recycling #72 - YouTube](#)
BBC Bitesize: ['Reduce, reuse and recycle' - Managing resources - CCEA - GCSE Geography Revision - CCEA - BBC Bitesize](#)