

L1 Using the Periodic Table

Video: <https://www.youtube.com/watch?v=7LHrHytz9Wg>
[The Periodic Table \(Groups 1, 7 and 0\) \(youtube.com\)](#)
BBC Bitesize: [The modern periodic table - BBC Bitesize](#)

L2 Atomic Structure

Video: [Atomic structure KS3 Chemistry BBC Bitesize \(youtube.com\)](#)
[Structure of the atom – YouTube](#)
[WKR P: Venus Explains the Atom - YouTube](#)
BBC Bitesize: [Structure of the atom - Atomic structure - AQA - GCSE Chemistry \(Single Science\) Revision - AQA - BBC Bitesize](#)

L3 Electronic Structure

Video: [GCSE Chemistry - Electron Arrangement #8 – YouTube](#)
BBC Bitesize: [Electronic structure - The periodic table - AQA - GCSE Chemistry \(Single Science\) Revision - AQA - BBC Bitesize](#)

L4 Elements and Compounds

Video: [GCSE Chemistry - Differences Between Compounds, Molecules & Mixtures #3 - YouTube](#)
[Activate 1 KS3 - Elements, Atoms and Compounds – YouTube](#)
BBC Bitesize: [Elements, compounds and mixtures - BBC Bitesize](#)

L5 Combining Elements

Video: [KS3 - Naming Compounds \(Part 1\) – YouTube](#)
[KS3 - Naming Compounds \(Part 2\) - YouTube](#)
BBC Bitesize: [Symbols and formulae - BBC Bitesize](#)

L6 Comparing Elements and Compounds

Video: [What Is An Element, Mixture And Compound? | Properties of Matter | Chemistry | FuseSchool – YouTube](#)
[Writing Simple Word Equations - YouTube](#)
BBC Bitesize: [Elements, compounds and mixtures - BBC Bitesize](#)

L7 Polymers

Video: [New Materials \(Ceramics, Polymers and Composites\) – YouTube](#)
[Uses Of Polymers | Organic Chemistry | Chemistry | FuseSchool - YouTube](#)
BBC Bitesize: [Polymers - Materials - KS3 Chemistry - BBC Bitesize - BBC Bitesize](#)
[Planning an experiment - Working scientifically - KS3 Science - BBC Bitesize - BBC Bitesize](#)

L8 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](#)

Revision materials

BBC Bitesize: [Atoms, elements and compounds - KS3 Chemistry - BBC Bitesize](#)
[Writing word equations - BBC Bitesize](#)
[Materials - KS3 Chemistry - BBC Bitesize](#)