

CHEMISTRY - Edexcel IGCSE (2018+) – Revision Tracker

CONTENT TO COVER	Audit	Date revised	Date revised	Date revised	Audit	Date revised	Date revised	Date revised	Audit
Section 1: Principles of chemistry									
(a) States of matter									
(b) Elements, compounds and mixtures									
(c) Atomic structure									
(d) The Periodic Table									
(e) Chemical formulae, equations and calculations									
(f) Ionic bonding									
(g) Covalent bonding									
(h) Metallic bonding									
(i) Electrolysis									
Section 2: Inorganic chemistry									
(a) Group 1 (alkali metals) – lithium, sodium and potassium									
(b) Group 7 (halogens) – chlorine, bromine and iodine									
(c) Gases in the atmosphere									
(d) Reactivity series									
(e) Extraction and uses of metals									
(f) Acids, alkalis and titrations									
(g) Acids, bases and salt preparations									
(h) Chemical tests									
Section 3: Physical chemistry									
(a) Energetics									
(b) Rates of reaction									
(c) Reversible reactions and equilibria									
Section 4: Organic chemistry									
(a) Introduction									
(b) Crude oil									
(c) Alkanes									
(d) Alkenes									

AUDITS – Assign each topic area with a number representing your confidence level. 1 = Highly confident, 4 = Not at all confident.

DATE REVISIED – Add the date after you have revised this topic.

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(e) Alcohols									
(f) Carboxylic acids									
(g) Esters									
(h) Synthetic polymers									

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