

Science | Revision Checklist

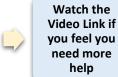


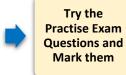
Year 11

Trilogy Science. Chemistry Paper 1

Pick a Topic to Revise









Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	V	\checkmark	V	V	\overline{V}
C1.01- Elements, Atoms & Compounds					
C1.02- Mixtures & Separating Techniques					
C1.03- Development of the Model of the atom					
C1.04- Structure of the atom & Periodic Table					
C1.05- Arrangement of the Periodic Table					
C1.06- Development of the Periodic Table					
C1.07- Group 0 Elements					
C1.08- Group 1 Elements					
C1.09- Group 7 Elements					
C1.10- Ionic Bonding & Properties of Ionic Compounds					
C1.11- Covalent Bonding & Properties of Covalent Compounds					
C1.12- Metallic Bonding &					

Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	$\overline{\checkmark}$	$\overline{\checkmark}$	\checkmark	\checkmark	$\overline{\checkmark}$
Properties of Metals					
C1.13- States of Matter and MPs & BPs					
C1.14- Polymers and Properties					
C1.15- Alloys and their Properties					
C1.16- Giant Covalent Structures					
C1.17- Conservation of Mass and Balanced Equations (HT)					
C1.18- Closed/Open Systems					
C1.19- Uncertainty in Measurements					
C1.20- Moles (HT)					
C1.21- Calculating Reacting Masses (HT)					
C1.22- Using Moles to Balance Equations (HT)					
C1.23- Limiting Reactants (HT)					
C1.24- Concentration of Substances (Part HT)					
C1.37- Exothermic & Endothermic Reactions					
C1.38-Investigating Temperature Changes RP					
C1.39- Reaction Profiles					

Revision Topic	Notes from reading	Video Watched	Self- quizzing/ Flash cards?	Practice questions	Revised!
	V	V	V	V	\overline{V}
C1.40- Bond Energy Calculations (HT)					
C1.25- Metal Displacement					
C1.26- Metal Extraction by Displacement					
C1.27- Oxidation and Reduction (HT)					
C1.28- Metals reacting with Acids					
C1.29- Reactions of Acids					
C1.30- Preparing a sample of a soluble salt RP					
C1.31- Neutralisation					
C1.32- Strong & Weak Acids					
C1.33- Setting up Electrolysis					
C1.34- Electrolysis of Molten Compounds					
C1.35- Electrolysis of Aluminium Oxide					
C1.36- Electrolysis of Aqueous Solutions RP					