

GCSE Triple Chemistry – Teaching schedule

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 10	Paper 1 Ionic bonding Covalent bonding Types of substances Acids and Alkalis	Paper 1 Acids and Alkalis Calculations involving masses. Electrolytic Processes	Paper 1 Obtaining and using metals Life cycle assessment and recycling Transition metals	Paper 1 Quantitative analysis Dynamic Equilibrium calculation Chemical cells and fuel cells	Paper 2 Groups in the Periodic Table Rates of Reaction	Paper 2 Rates of Reaction Revision
Year 11	Paper 2 Heat energy changes in chemical reactions Fuels	Paper 2 Earth and atmospheric pressure Hydrocarbons	Paper 2 Alcohols and Carboxylic acids Polymers	Paper 2 Quantitative analysis test for ions Bulk and Surface Properties of matter including nanoparticles	Paper 2 Revision for GCSE examination	