

YEAR	TERM 1 (Autumn)	TERM 2 (Spring)	TERM 3 (Summer)
YEAR 12	CHEMISTRY: <ul style="list-style-type: none"> • Compounds, formulae & equations • Rates & equilibrium • Electrons & bonding • Acids & redox 	CHEMISTRY: <ul style="list-style-type: none"> • Molecules & intermolecular forces • Alkanes, alkenes & haloalkanes • Alcohols • Organics synthesis 	CHEMISTRY: <ul style="list-style-type: none"> • Spectroscopy • Revision
YEAR 13	CHEMISTRY: <ul style="list-style-type: none"> • Rates of reactions • Equilibrium • Buffers & neutralisation • Enthalpy & entropy 	CHEMISTRY: <ul style="list-style-type: none"> • Redox & electrode potentials • Transition elements • Aromatic compounds • Carbonyl compounds & carboxylic acids • Amines, amino acids & proteins 	CHEMISTRY: <ul style="list-style-type: none"> • Organic synthesis • Chromatography & spectroscopy • Revision • External exams