



Long Term Plan

Year 12:

Subject: Chemistry (A-level)

<u>AUTUMN TERM 1</u>	<u>AUTUMN TERM 2</u>
Foundations in Chemistry: Amount of Substance Electrons and Bonding PAG 1	Acids and redox Shapes of molecules and intermolecular forces Basic Organic PAG 2
<u>SPRING TERM 1</u>	<u>SPRING TERM 2</u>
Periodicity and Reactivity Trends Alkenes and Alcohol PAG 4 and 5	Enthalpy Haloalkanes PAG 3
<u>SUMMER TERM 1</u>	<u>SUMMER TERM 2</u>
Reaction rates and equilibrium Spectroscopy and Organic Synthesis PAG 9	Equilibria Organic Synthesis PAG 6