



NETWORK
INTERNATIONAL SCHOOL
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Network School KS5 Long Term Curriculum Plan

Subject: Chemistry 2020/2021				
Year Group	Term 1 (Aug – Oct)	Term 2 (Oct – Dec)	Term 3 (Jan – Mar)	Term 4 (Apr – Jun)
Y13 Chemistry	2 Atomic Structure 2.3(g) 5 Chemical Energetics 5.1 – 5.4 6 Electrochemistry 6.2 – 6.4 7 Equilibria 7.2 – 7.3 8 Reaction Kinetics 8.1 – 8.3	<u>Inorganic Chemistry</u> 10 Group 2 10.1 f) and g) 12 Transition Elements 12.1 – 12.5 <u>Organic Chemistry</u> 14 Organic Chemistry 14.1, 14.3 15 Hydrocarbons 15.4 17 Hydroxy compounds 17.1 a)(vii) 17.2	19 Carboxylic Acids 19.1 19.2 20 Nitrogen Compounds 20.1 – 20.3 21 Polymerisation 21.1 – 21.4 22 Analytical Chemistry 22.1 22.3 – 22.5 23 Organic Synthesis 23.1 – 23.2	Review and Revision