

## 2013 Level 3 Chemistry Planner

Term One											
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Introduction to Chemistry	<b>3.5 Organic</b>						<b>3.2 Spectroscopy</b>				
	Level 2 Organic	Optical Isomers	Carbonyl Chemistry	Condensation reaction	Hydrolysis	Assessment	MS and IR C <sup>13</sup> NMR		Problem solving technique		Assessment
Study-break Revisit Redox											
Term Two											
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10		
<b>3.7 Redox</b>				<b>3.4 Structural, Bonding and Thermodynamics</b>							
Electrolysis	Electro-Chemical Cell	Preparation for Assessment	Assessment (Mid-year Exam)	Electron arrangement Periodic table trend	Lewis Diagram and Shape and attractive force		Thermodynamics		Assessment		
Study-break Worksheets exercises											
Term Three											
Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9			
<b>3.6 Aqueous system</b>			<b>Preliminary Examinations</b>		<b>3.6 Aqueous system</b>						
Equilibrium	Ionic Solubility Equilibrium				Acid and Base revisit	K <sub>a</sub> and K <sub>b</sub> calculation	Buffer and titration curves		Assessment		
Study-break Optional 2.3 Or Exam preparations											
Term Four											
Week 1	Week 2	Week 3									
Examination Preparations											
3.4	3.5	3.6									