

IB1 2011-12 IB Diploma HL Chemistry

	Term I		Term II		Term III	
Year 1	<u>Core</u>	<u>Additional HL</u>	<u>Core</u>	<u>Additional HL</u>	<u>Core</u>	<u>Additional HL</u>
	Topic 11. Measurement & Data Processing Topic 1. Quantitative Chemistry (excluding 1.4.6-8) & Topic 2. Atomic Structure I – 2.1 & 2.2 Topic 9. Oxidation and Reduction Part I – 9.1 & 9.2. Topic 8. Acid & Bases part I – 8.2 & 8.3 Topic 2. Atomic Structure Topic 3. Periodicity	Topic 12. Atomic Structure Topic 13. Periodicity part I – 13.1.	Topic 5. Energetics Topic 4. Bonding Topic 1. Quantitative Chemistry 1.4.6-8 & Topic 6. Kinetics 6.2.1, 6.2.5.	Topic 15. Energetics – 15.1 Topic 14. Bonding & & Topic 15. Energetics - 15.2.	Topic 6. Kinetics Topic 7. Equilibrium Topic 16. Kinetics Topic 17. Equilibrium	

	<u>Core</u>	<u>Additional HL</u>	<u>Core</u>	<u>Additional HL</u>	Revision	Revision
Year 2	<p>Topic 9 Acids and Bases part II – 8.1 & 4.</p> <p>Topic 9. Oxidation and Reduction Part II – 9.3-5.</p> <p>Option C. Chemistry in Industry & Technology - C1, C5.</p> <p>Topic 10. Organic Chemistry.</p> <p>Option C. Chemistry in Industry & Technology – C2, C3, C4</p>	<p>Topic 18. Acids and Bases</p> <p>Topic 13. Periodicity Part II – 13.2 d-block Elements</p> <p>Topic 19. Oxidation and Reduction</p> <p>Option C. Chemistry in Industry & Technology – C10, C12</p> <p>Topic 15. Energetics Part II – 15.3 & 4.</p> <p>Option C. Chemistry in Industry & Technology – C9</p>	<p>Option C. Chemistry in Industry and Technology – C6, C7</p> <p>Option A. Modern Analytical Chemistry</p>	<p>Topic 20. Organic Chemistry</p> <p>Option C. Chemistry in Industry & Technology – C8, C11,</p> <p>Option A. Modern Analytical Chemistry</p>		