

	Acids and bases 6.5 16.5 Hours Redox Reactions 8 14.5 Hours Practical work 10 20 Hours Internal Assessments <u>10</u> <u>10</u> Hours 65.5 115 Hours																								
Internal Assessments 20%	Scientific investigation Weight: 20% Internal assessment is an integral part of the course and is compulsory for both SL and HL students. It enables students to demonstrate the application of their skills and knowledge, and to pursue their personal interests, without the time limitations and other constraints that are associated with written examinations. The internal assessment requirements at SL and at HL are the same.																								
External Assessments 80%	<table border="0"> <tr> <td>Paper 1 –SL</td> <td>Paper 1 - HL</td> </tr> <tr> <td>Duration: 45 minutes</td> <td>1 hour</td> </tr> <tr> <td>Weighting: 20%</td> <td>20%</td> </tr> <tr> <td>Marks: 30</td> <td>40</td> </tr> </table> <p>Multiple-choice questions</p> <table border="0"> <tr> <td>Paper 2 –SL</td> <td>Paper 2 - HL</td> </tr> <tr> <td>Duration: 1¼ hours</td> <td>2¼ hours</td> </tr> <tr> <td>Weighting: 40%</td> <td>36%</td> </tr> <tr> <td>Marks: 50</td> <td>95</td> </tr> </table> <p>Short-answer and extended-response questions</p> <table border="0"> <tr> <td>Paper 3 –SL</td> <td>Paper 3 - HL</td> </tr> <tr> <td>Duration: 1 hour</td> <td>1¼ hours</td> </tr> <tr> <td>Weighting: 20%</td> <td>24%</td> </tr> <tr> <td>Marks: 35</td> <td>45</td> </tr> </table> <p>This paper will have questions on core, and option material. Section A: One data-based question and several short-answer questions on experimental work. Section B: Short-answer and extended-response questions from one option.</p>	Paper 1 –SL	Paper 1 - HL	Duration: 45 minutes	1 hour	Weighting: 20%	20%	Marks: 30	40	Paper 2 –SL	Paper 2 - HL	Duration: 1¼ hours	2¼ hours	Weighting: 40%	36%	Marks: 50	95	Paper 3 –SL	Paper 3 - HL	Duration: 1 hour	1¼ hours	Weighting: 20%	24%	Marks: 35	45
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Texts and materials	Textbook: Brown, C. (2014). Higher Level Chemistry. 2 nd Edition. Essex. Pearson Education Limited.																								

Styles of Assessment	Assignments Class work End of term exams End of unit test Discussions Labs	Peer assessments Presentations Projects (group and individual) Research tasks Self-Assessments Quizzes
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