

Phase Two Bridging Work: Chemistry

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Introduction to the course	A level subject preparation tasks
<p>The PDF titled “A Level Chemistry Transition Booklet 1” gives you an introduction to the AQA A Level Chemistry course. It also explains why studying Chemistry will be beneficial to you and gives ideas as to what career paths it can lead to.</p> <p>This booklet also mentions what is covered (you will recognise many of the topics from GCSE) and how you will be assessed. This booklet mentions AS level – ignore this as all of the AS content is part of the full A Level.</p> <p>Click on this link to access the Course Specification</p> <p>The text book we use is AQA Chemistry A Level 2nd edition, Oxford, ISBN 978-0-19-835182-5. A PDF of this is included.</p> <p>Revision Guide</p> <p>You will need a large folder with 16 dividers for Y12.</p>	<p>Using the A Level Chemistry Transition Booklet 1, read from page 11, making key notes for each section. Once you have read each section please complete the activity which follows. The sections cover the following: Greek alphabet, SI units, practical work vocabulary, the Periodic Table, relative atomic and formula mass, ions, molecules, balancing equations, moles and empirical formulae. Once completed please use the mark scheme to check your work.</p> <p>Once you have completed booklet 1 you need to start booklet 2 which will give you even more practice. Once completed please use the mark scheme to check your work.</p> <p>The best online course for the A Level chemistry course is Chemguide. I would encourage you to use this and the text book in conjunction with working on the booklet sections.</p> <p>Once you have completed all of the transition work you need to do the baseline assessment which needs to be submitted to me no later than 12th July. Please do this in exam conditions. This will be really useful to me as I will know your strengths and weaknesses in preparation for September.</p>