

Subject	<b>A Level Chemistry</b>
The first units you will study will be Physical Chemistry (atomic structure and amount of substance). The content will build on work you have covered at GCSE but there will be lots of additional ideas and extension of your current knowledge. It is a great advantage to you to get a head start on this.	
GCSE Revision	<a href="https://www.bbc.co.uk/bitesize/subjects/zs6hvcw">https://www.bbc.co.uk/bitesize/subjects/zs6hvcw</a> <a href="https://mathsmadeeasy.co.uk/gcse-chemistry-revision/">https://mathsmadeeasy.co.uk/gcse-chemistry-revision/</a> <a href="https://studywise.co.uk/gcse-revision/">https://studywise.co.uk/gcse-revision/</a>
Recommended Reading	<a href="#">Periodic Tales: The Curious Lives of the Elements – Hugh Aldersey-Williams</a> <a href="#">The Disappearing Spoon: And Other True Tales of Rivalry, Adventure, and the History of the World from the Periodic Table of the Elements – Sam Kean</a> <a href="#">Stuff Matters: The Strange Stories of the Marvellous Materials that Shape Our Man-made World – Mark Miodownik</a>
Recommended Websites	<a href="https://www.theguardian.com/science/chemistry">https://www.theguardian.com/science/chemistry</a> <a href="https://www.bbc.co.uk/news/science_and_environment">https://www.bbc.co.uk/news/science_and_environment</a> <a href="https://www.bbc.co.uk/news/health">https://www.bbc.co.uk/news/health</a> <a href="https://www.newscientist.com/subject/health/">https://www.newscientist.com/subject/health/</a> <a href="https://www.newscientist.com/subject/environment/">https://www.newscientist.com/subject/environment/</a>
Recommended Videos	<a href="#">TED Talks - Chemistry</a> <a href="#">BBC i-player – Science and Nature</a>
Future Learn Courses	<a href="#">Healthcare and Medicine</a> <a href="#">Science, Engineering, Maths</a>
Preparatory Task	
<p>Please complete the following activities from the Chemistry booklet (from page 19 onwards):</p> <p><b>Activities 7, 8, 9, 10, 14, 15, 16</b></p> <p>A Periodic Table is also included in the booklet.</p> <p>You should <b><u>bring your completed work to class in September</u></b></p>	