


<b>SUBJECT:</b>  <b>EXAM BOARD:</b>	<b>Chemistry</b>  <b>AQA</b>	 <b>TOOT HILL</b> <b>COLLEGE</b> <small>www.toothillcollege.co.uk</small>
<b>Course Overview</b>	<p>The course is broken up into the 3 main strands of Chemistry these are;</p> <p>Physical chemistry – Atomic structure, Amount of substance, Bonding, energetic , Kinetics, Chemical equilibria, Redox</p> <p>Organic chemistry – Intro to organic chemistry, Alkanes, Halogenoalkanes, Alkenes, Alcohols, Organic analysis</p> <p>Inorganic chemistry – Periodicity, Group 2 elements, Group 7 elements</p>	
<b>Useful websites</b>	<p><a href="http://www.chemguide.co.uk/">http://www.chemguide.co.uk/</a></p> <p><a href="http://a-levelchemistry.co.uk/">http://a-levelchemistry.co.uk/</a></p> <p>This web page has links to other useful websites.</p>	
<b>Essential text books and reading list</b>	<p>Textbook - AQA Chemistry A level Year 1 and AS 2<sup>nd</sup> Edition (ISBN 978-0-19-835181-8)</p> <p>Revision guide – CGP A-level Year 1 and AS Chemistry (ISBN – 978 1 78294 3211)</p> <p>We also have a chemistry library with lots of books available for you to use to widen and further develop your chemistry knowledge</p>	
<b>Summer task</b>	<p>You will be provided with a summer revision booklet to complete in preparation for the A-level course</p>	