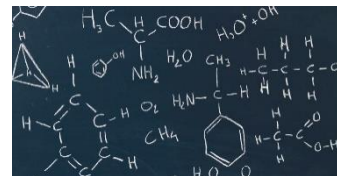


## Yr13 Life & Health Science Revision Guide



<b>SUBJECT</b>	<b>Life &amp; Health Science</b>	<b>Life &amp; Health Science</b>
<b><u>Examination Unit Title</u></b>	Unit 2: <b>Human Body Systems</b>	Unit 3: <b>Aspects of Physical Chemistry in Industrial Processes</b>
<b><u>Examination Board</u></b>	CCEA	CCEA
<b><u>Examination Date</u></b>	<b>Friday 30<sup>th</sup> May (1.30 – 3.00)</b>	<b>Monday 2<sup>nd</sup> June (1.30 – 3.00)</b>
<b><u>Examination Length</u></b>	1 hour 30 minutes	1 hour 30 minutes
<b><u>Marks available</u></b>	75	75
<b><u>What learners need to know</u></b> <b><u>Topics to revise</u></b>	<ol style="list-style-type: none"> <li>1. Cardiovascular system</li> <li>2. Respiratory system</li> <li>3. Respiration</li> <li>4. Homeostatic mechanisms</li> <li>5. Nutrition and physical exercise</li> </ol>	<ol style="list-style-type: none"> <li>1. Chemical calculations</li> <li>2. Volumetric analysis</li> <li>3. Energetics</li> <li>4. Kinetics</li> <li>5. Equilibrium</li> <li>6. Industrial processes</li> </ol>
<b><u>Specification</u></b>	<a href="https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016">https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016</a>	<a href="https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016">https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016</a>
<b><u>Departmental Resources to support revision</u></b>	<ul style="list-style-type: none"> <li>- Topic Booklets</li> <li>- Revision Guides</li> <li>- Past Paper Questions and Mark Schemes</li> </ul>	<ul style="list-style-type: none"> <li>- Topic Booklets</li> <li>- Revision Guides</li> <li>- Past Paper Questions and Mark Schemes</li> </ul>
<b><u>Past Paper Questions and Mark Schemes</u></b>	<a href="https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016/past-papers-mark-schemes">https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016/past-papers-mark-schemes</a>	<a href="https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016/past-papers-mark-schemes">https://ccea.org.uk/post-16/gce/subjects/gce-life-and-health-sciences-2016/past-papers-mark-schemes</a>