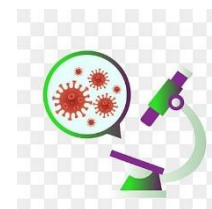


## Year 14 A2 Biology Revision Guide



<b>SUBJECT</b>	<b>BIOLOGY</b>	<b>BIOLOGY</b>	<b>BIOLOGY</b>
<b>Examination Unit Title</b>	Unit 1: Physiology, Co-ordination and Control and Ecosystems	Unit 2: Biochemistry, Genetics and Evolutionary Trends	Unit 3: Practical Skills in Biology
<b>Examination Board</b>	CCEA	CCEA	CCEA
<b>Examination Date</b>	Monday 2 <sup>nd</sup> June (PM)	Friday 13 <sup>th</sup> June (AM)	Wednesday 18 <sup>th</sup> June (AM)
<b>Examination Length</b>	2 hour 15 mins	2 hour 15 mins	1 hour 15mins
<b>Marks available</b>	100	100	60
<b>What learners need to know Topics to revise</b>	<ol style="list-style-type: none"> <li>1. Homeostasis</li> <li>2. Immunity</li> <li>3. Co-ordination and control</li> <li>4. Ecosystems</li> </ol>	<ol style="list-style-type: none"> <li>1. Respiration</li> <li>2. Photosynthesis</li> <li>3. DNA as the genetic code</li> <li>4. Gene Technology</li> <li>5. Genes and patterns of inheritance</li> <li>6. Population Genetics</li> <li>7. Kingdom Plantae</li> <li>8. Kingdom Animalia</li> </ol>	<ol style="list-style-type: none"> <li>1. Practical skills written exam</li> </ol>
<b>Specification</b>	<a href="#">GCE Biology Specification</a>	<a href="#">GCE Biology Specification</a>	<a href="#">GCE Biology Specification</a>
<b>Departmental Resources to support revision</b>	<ul style="list-style-type: none"> <li>• Topic Booklets</li> <li>• Revision Guides</li> <li>• Topic past paper booklets</li> <li>• Past Papers and Mark Schemes</li> </ul>	<ul style="list-style-type: none"> <li>• Topic Booklets</li> <li>• Revision Guides</li> <li>• Topic past paper booklets</li> <li>• Past Papers and Mark Schemes</li> </ul>	<ul style="list-style-type: none"> <li>• Revision Guides</li> <li>• Topic past paper booklets</li> <li>• Past Papers and Mark Schemes</li> </ul>
<b>External websites to support revision</b>	<a href="#">GCE Biology CCEA</a>	<a href="#">GCE Biology CCEA</a>	<a href="#">GCE Biology CCEA</a>
<b>Past Paper Questions and Mark Schemes</b>	<a href="#">CCEA Biology Past Papers and Mark Scheme</a>	<a href="#">CCEA Biology Past Papers and Mark Scheme</a>	<a href="#">CCEA Biology Past Papers and Mark Scheme</a>