



Yr 14 Life & Health Science Revision Guide



SUBJECT	Life & Health Science	Life & Health Science
<u>Examination Unit Title</u>	Unit 2: Organic Chemistry	Unit 3: Medical Physics
<u>Examination Board</u>	CCEA	CCEA
<u>Examination Date</u>	Friday 6th June (1.30 – 3.15)	Monday 9th June (1.30 – 3.15)
<u>Examination Length</u>	1 hour 45 minutes	1 hour 45 minutes
<u>Marks available</u>	100	100
<u>What learners need to know</u> <u>Topics to revise</u>	<ol style="list-style-type: none"> 1. Nomenclature, structure and isomerism in organic compounds 2. Hydrocarbons – alkanes 3. Hydrocarbons – alkenes 4. Alcohols 5. Polymers 6. Spectroscopic techniques 7. Making and purifying organic compounds – the preparation of aspirin 8. Making nylon 	<ol style="list-style-type: none"> 1. Physiological measurements to monitor health 2. Diagnostic imaging techniques 3. Medical uses of radiation
<u>Specification</u>	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
<u>Departmental Resources to support revision</u>	<ul style="list-style-type: none"> - Topic Booklets - Revision Guides - Past Paper Questions and Mark Schemes 	<ul style="list-style-type: none"> - Topic Booklets - Revision Guides - Past Paper Questions and Mark Schemes
<u>Past Paper Questions and Mark Schemes</u>	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