



Year 14 A2 Biology Revision Guide



SUBJECT	BIOLOGY	BIOLOGY	BIOLOGY
Examination Unit Title	Unit 1: Physiology, Co-ordination and Control, and Ecosystems	Unit 2: Biochemistry, Genetics and Evolutionary Trends	Unit 3: Practical Skills in Biology
Examination Board	CCEA	CCEA	CCEA
Examination Date	Thursday 1 st June (AM)	Friday 16 th June (AM)	Thursday 22 nd June (AM)
Examination Length	2 hours 15 min	2 hours 15 min	1 hour 15 min
Marks available	100	100	60
What learners need to know Topics to revise	<ol style="list-style-type: none"> 1. Homeostasis 2. Immunity 3. Coordination and control 4. Ecosystems 	<ol style="list-style-type: none"> 1. Respiration 2. Photosynthesis 3. DNA as a genetic code 4. Gene technology 5. Genes and patterns of inheritance 6. Population genetics 7. Kingdom plantae 8. Kingdom animalia 9. 	<ol style="list-style-type: none"> 1. Practical skills written exam
Specification	GCE Biology Specification	GCE Biology Specification	GCE Biology Specification
Departmental Resources to support revision	<ul style="list-style-type: none"> - Topic Booklets - Revision Guides - Topic past paper booklets - Past Papers and Mark Schemes 	<ul style="list-style-type: none"> - Topic Booklets - Revision Guides - Topic past paper booklets - Past Papers and Mark Schemes 	<ul style="list-style-type: none"> - Revision Guides - Topic past paper booklets - Past Papers and Mark Schemes
External websites to support revision	GCE Biology CCEA	GCE Biology CCEA	GCE Biology CCEA
Past Paper Questions and Mark Schemes	CCEA Biology Past Papers and Mark Scheme	CCEA Biology Past Papers and Mark Scheme	CCEA Biology Past Papers and Mark Scheme