



Y11 Learning Journey. Subject: Biology GCSE T1

Exam Requirements: Your GCSE in Biology is structured, and examined, in the following way:

| Paper One: | Paper Two: |
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| 1 hr 45 min written paper Topics 1–4: Cell biology; Organisation; Infection and response; and Bioenergetics. 100 marks (50% of GCSE) Foundation or higher tier Multiple choice, structured, closed short answer and open response. | 1 hr 45 min written paper Topics 5–7: Homeostasis and response; Inheritance, variation and evolution; and Ecology. 100 marks (50% of GCSE) Foundation or higher tier Multiple choice, structured, closed short answer and open response. |

Overview of the Year:

| Week Beginning | The focus of your learning or revision this week: | Key assessment pieces or specific homework tasks (including deadlines of any coursework/NEAs) |
|------------------|---|---|
| 05/09/22 | Theories of Evolution Accepting Darwin's ideas Speciation | |
| 12/09/22 | Fossils Extinction | Homework – 6-mark question |
| 19/09/22 | Antibiotic resistance Classification | |
| 26/09/22 | Revision | Revision for test |
| 03/10/22 | Test | |
| 10/10/22 | Test feedback and Communities and Organisms in their environment | Homework – 6-mark question |
| 17/10/22 | Competition | |
| Half Term | | |
| 31/10/22 | <i>Adaptation</i> | |
| 07/11/22 | Material cycle | |
| 14/11/22 | Decay | Homework – 6-mark question |
| 21/11/22 | Rates of Decay Required Practical | |
| 28/11/22 | Human Population explosion Deforestation Homework on- Land, Water and air pollution | |
| 05/12/22 | Global warming Impacts of change Maintaining biodiversity | Revision for assessment week |
| 12/12/22 | Assessment Week One | |
| 19/12/22 | Christmas Break | |

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|---------------------|---|-------------------------------------|
| 09/01/23 | Mock feedback | |
| 16/01/23 | Food chains | |
| 23/01/23 | Trophic level | |
| 30/01/23 | Biomass Transfers | Homework – 6-mark question |
| 06/02/23 | Food security Making food production efficient | |
| Half Term | | |
| 20/02/23 | Sustainable food production and revision | Revision for test |
| 27/02/23 | Test and Revision for GCSEs | Revision for assessment week |
| 06/03/23 | Assessment Week Two | |
| 13/03/23 | Test feedback | Homework – 6-mark question |
| 20/03/23 | Mock feedback | |
| 27/03/23 | Revision for GCSEs | |
| 03/04/23 | Revision for GCSEs | |
| Easter Break | | |
| 24/04/23 | Revision for GCSEs | |
| 01/05/23 | Revision for GCSEs | |
| 08/05/23 | Revision for GCSEs | |
| 15/05/23 | Provisional start to the GCSE Exams | |

Exam Practice:

You can find past papers to help support your revision and develop your exam technique here:

[AQA | GCSE | Biology | Assessment resources](#)

Revision Materials:

We advise that you use the following revision materials:

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Revision resources can be bought from here if you want – but we do have lots free on the G drive

[GCSE Biology | CGP Books](#)

[Cognito - Learn GCSE Maths, Biology, Physics and Chemistry - Completely Free \(cognitoedu.org\)](#)

Glossaries:

Vocabulary lists to support your revision can be found here:

[Subject specific vocabulary \(aqa.org.uk\)](#)

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