

Biology Combined HT

Paper 1: 12th May

Paper 2: 8th June

Week no (date): Topic focus	Specification link	Cognito link	Required practical (if required)	Past Paper Questions	Mark Schemes
1 (26 th Jan):	Paper 2 – Bioenergetics B4-Bioenergetics checklist (combined).pdf	GCSE Biology - Exercise & Oxygen Debt (2026/27 exams)	GCSE Biology Revision "Required Practical 6: Photosynthesis" GCSE Biology Revision "Required Practical 4: Food Tests"	AQA GCSE Biology Topic 4: Bioenergetics Revision - PMT	AQA GCSE Biology Topic 4: Bioenergetics Revision - PMT
2 (2 nd Feb):	Paper 2 – Ecology B7-review Ecosystems checklist (combined).pdf	GCSE Biology Revision "Competition and Interdependence" - YouTube	GCSE Biology Revision "Required Practical 9: Sampling Organisms"	AQA GCSE Biology Topic 7: Ecology Revision - PMT	AQA GCSE Biology Topic 7: Ecology Revision - PMT
3 (9 th Feb):	Paper 2 – inheritance B6-Genetics checklist (combined).doc	GCSE Biology - What is DNA? (Structure and Function of DNA)	None	AQA GCSE Biology Topic 6: Inheritance, Variation and Evolution Revision - PMT	AQA GCSE Biology Topic 6: Inheritance, Variation and Evolution Revision - PMT
4 (16 th Feb):	Paper 2 – Homeostasis B5-Homeostasis Checklist (Combined).doc	GCSE Biology - Homeostasis - YouTube	GCSE Biology Revision "Required Practical 7: Reaction Time"	AQA GCSE Biology Topic 5: Homeostasis and Response Revision - PMT	AQA GCSE Biology Topic 5: Homeostasis and Response Revision - PMT
Mocks for 2 weeks					
7 (9 th March):	Paper 1 – Cells B1-Cells checklist (combined).pdf	GCSE Biology - Cell Types and Cell Structure (2026/27 exams) - YouTube GCSE Biology - What are Stem Cells? Difference Between Embryonic and Adult Stem Cells	GCSE Biology Revision "Required Practical 1: Microscopes" - YouTube	AQA GCSE Biology Topic 1: Cell Biology Revision - PMT	AQA GCSE Biology Topic 1: Cell Biology Revision - PMT

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8 (16 th March):	Paper 1 – Organisation B2-Organisation checklist (Combined & Biology).pdf	GCSE Biology Revision "The Digestive System"	GCSE Biology Revision "Required Practical 3: Effects of Osmosis on Plant Tissue" GCSE Biology Revision "Required Practical 5: Effect of pH on Amylase"	AQA GCSE Biology Topic 2: Organisation Revision - PMT	AQA GCSE Biology Topic 2: Organisation Revision - PMT
9 (23 rd March):	Paper 2 – Ecology B7-review Ecosystems checklist (combined).pdf	GCSE Biology Revision "Competition and Interdependence" - YouTube	GCSE Biology Revision "Required Practical 9: Sampling Organisms"	AQA GCSE Biology Topic 7: Ecology Revision - PMT	AQA GCSE Biology Topic 7: Ecology Revision - PMT
10 (30 th March):	Paper 2 – Homeostasis B5-Homeostasis Checklist (Combined).doc	GCSE Biology - Homeostasis - YouTube	GCSE Biology Revision "Required Practical 7: Reaction Time"	AQA GCSE Biology Topic 5: Homeostasis and Response Revision - PMT	AQA GCSE Biology Topic 5: Homeostasis and Response Revision - PMT
11 (6 th April):	Paper 1 – Organisation B2-Organisation checklist (Combined & Biology).pdf	GCSE Biology Revision "The Digestive System"	GCSE Biology Revision "Required Practical 3: Effects of Osmosis on Plant Tissue" GCSE Biology Revision "Required Practical 5: Effect of pH on Amylase"	AQA GCSE Biology Topic 2: Organisation Revision - PMT	AQA GCSE Biology Topic 2: Organisation Revision - PMT
12 (13 th April):	Paper 1 – Infection B3-infection and response checklist (combined).pdf	GCSE Biology - Communicable Disease (2026/27 exams) - YouTube	None	AQA GCSE Biology Topic 3: Infection and Response Revision - PMT	AQA GCSE Biology Topic 3: Infection and Response Revision - PMT
13 (20 th April):	Paper 1/2 - Bioenergetics B4-Bioenergetics checklist (combined).pdf	GCSE Biology - Exercise & Oxygen Debt (2026/27 exams)	GCSE Biology Revision "Required Practical 6: Photosynthesis" GCSE Biology Revision "Required Practical 4: Food Tests"	AQA GCSE Biology Topic 4: Bioenergetics Revision - PMT	AQA GCSE Biology Topic 4: Bioenergetics Revision - PMT

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14 (27 th April):	Paper 2 – Inheritance B6-Genetics checklist (combined).doc	GCSE Biology - What is DNA? (Structure and Function of DNA)	None	AQA GCSE Biology Topic 6: Inheritance, Variation and Evolution Revision - PMT	AQA GCSE Biology Topic 6: Inheritance, Variation and Evolution Revision - PMT
15 (4 th May):	Paper 1 – Cells B1-Cells checklist (combined).pdf	GCSE Biology - Cell Types and Cell Structure (2026/27 exams) - YouTube GCSE Biology - What are Stem Cells? Difference Between Embryonic and Adult Stem Cells	GCSE Biology Revision "Required Practical 1: Microscopes" - YouTube	AQA GCSE Biology Topic 1: Cell Biology Revision - PMT	AQA GCSE Biology Topic 1: Cell Biology Revision - PMT