Y11 Learning Journey 2025-2026. Subject: Biology GCSE



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

Paper One:	Paper Two:
1 hr 45 min written paper	1 hr 45 min written paper
Topics 1–4: Cell biology; Organisation; Infection and response; and Bioenergetics.	Topics 5–7: Homeostasis and response; Inheritance, variation and evolution; and
100 marks (50% of GCSE)	Ecology.
Foundation or higher tier	100 marks (50% of GCSE)
Multiple choice, structured, closed short answer and open response.	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)
08/09/25	New topic: Ecology	
	Communities	
15/09/25	Abiotic factors	Homework - Extended response question booklet
	Adaptations of animals & plants linked to survival	
22/09/25	Levels of Organisation	Homework - Extended response question booklet
	Distribution & Abundance	
29/09/25	Required practical 9 – Distribution (sampling)	Homework - Extended response question booklet
	Carbon cycle	Exam questions
06/10/25	Water	Homework - Extended response question booklet
	Decomposition	
13/10/25	Required practical 10 – Rates of decay	Homework - Extended response question booklet
		Exam questions
		Multichoice mid topic quiz
20/10/25	Impact of environmental change	Homework - Extended response question booklet
	Biodiversity	Exam questions
	Half Term	
03/11/25	Waste management – land & air pollution	Homework - Revision for Assessment Week 1
	Waste management – water pollution	
10/11/25	Revision for Assessment Week 1	Homework - Revision for Assessment Week 1
17/11/25	Revision for Assessment Week 1	Homework - Revision for Assessment Week 1
24/11/25	Assessment Week One	

01/12/25	Land use	Homework - Extended response question booklet
	Deforestation	Exam questions
08/12/25	Assessment week one feedback	Homework - Extended response question booklet
15/12/25	Global warming	Homework - Extended response question booklet
		Exam questions
	Christmas Break	
05/01/26	Maintaining biodiversity Trophic levels	Homework - Extended response question booklet
12/01/26	Pyramids of biomass Transfer of biomass	Homework - Extended response question booklet Exam questions
19/01/26	Food security Farming techniques	Homework - Extended response question booklet
26/01/26	Sustainable fisheries Role of biotechnology	Homework - Extended response question booklet Exam questions
02/02/26	Ecology revision Ecology test	Homework - Revision for Ecology test
09/02/26	Ecology test feedback Revision for Assessment Week 2	Homework - Revision for Assessment Week 2
	Half Term	
23/02/26	Revision for Assessment Week 2	Homework - Revision for Assessment Week 2
02/03/26	Assessment Week Two	
09/03/26	Revision for GCSEs	Homework – revision from this point on for GCSEs
16/03/26	Assessment week two feedback	Revision for GCSEs
23/03/26	Revision for GCSEs	Revision for GCSEs
30/03/26	Revision for GCSEs	Revision for GCSEs
,	Easter Break	1
20/04/26	Revision for GCSEs	Revision for GCSEs
27/04/26	Revision for GCSEs	Revision for GCSEs
04/05/26	Revision for GCSEs	Revision for GCSEs
11/05/26	GCSEs Start	

Exam Practice:	Revision Materials:
AQA GCSE Biology Assessment resources	G:\Science\Home learning biology\Year 11\Revision
	Revision resources can be bought from here if you want – but we do have lots
Our padlet can be found here with lots of help for revision	free on the G drive

Y11 GCSE BIOLOGY Triple and Combined Trilogy: Paper 1 and 2	GCSE Biology CGP Books Cognito - Learn GCSE Maths, Biology, Physics and Chemistry - Completely Free (cognitoedu.org)
Glossaries: Where to find them: Vocabulary lists to support your revision can be found here: Subject specific vocabulary (aqa.org.uk) G:\Science\Home learning biology\Year 11\Revision\GCSE Biology Triple\Glossaries	 Start your revision early so it allows you to revise for shorter bursts of time more often Keep on revisiting topics to help build your memory Test yourself often using flashcards, quizzes and exam questions- rereading material is not a proven effective technique. Practice your exam technique using past paper questions. This will really help you to better understand what keywords you need to be using in your answers