## Y11 Learning Journey. Subject: Biology GCSE T3



Exam Requirements: Your GCSE in Biology 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	Topics 5–7: Homeostasis and response; Inheritance,
response; and Bioenergetics.	variation and evolution; and Ecology.
100 marks (50% of GCSE)	100 marks (50% of GCSE)
Foundation or higher tier	Foundation or higher tier
Multiple choice, structured, closed short answer and open	Multiple choice, structured, closed short answer and open
response.	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	Inheritance	
,,==	Inherited disorders	
12/09/22	Variation	Homework – 6-mark question
	Evolution	
19/09/22	Selective breeding	
	Genetic Engineering	
26/09/22	Cloning	Homework- Ethics of gene technology
	History of Genetics	
03/10/22	Theories of Evolution	
	Accepting Darwin's ideas	
	Speciation	
10/10/22	Fossils	
	Extinction	
17/10/22	Antibiotic resistance	
	Classification	
	Half Term	
31/10/22	Revision and Test	
07/11/22	Test feedback and Communities and Organisms in their environment	
14/11/22	Competition	Homework – 6-mark question
21/11/22	Adaptation	
28/11/22	Revision for Assessment Week 1	
05/12/22	Revision for Assessment Week 1	
12/12/22	Assessment Week One	
19/12/22	Material cycle	

	Christmas Bre	eak
09/01/23	Mock feedback	
16/01/23	Decay	
23/01/23	Rates of Decay Required Practical	
30/01/23	Human Population explosion	Homework – 6-mark question
	Deforestation	
	Homework on- Land, Water and air pollution	
06/02/23	Global warming	
	Impacts of change	
	Maintaining biodiversity	
	Half Term	
20/02/23	Food chains	
27/02/23	Trophic level	
06/03/23	Assessment Week Two	
13/03/23	Biomass Transfers	Homework – 6-mark question
20/03/23	Food security	
	Making food production efficient	
27/03/23	Sustainable food production and revision	
03/04/23	Test and Revision for GCSEs	
	Easter Break	k
24/04/23	Test feedback and Revision for GCSEs	
01/05/23		
08/05/23	Revision for GCSEs	
15/05/22	Drovicional start to the CCSE Evams	
15/05/23	Provisional start to the GCSE Exams	

Exam Practice:	Revision Materials:
You can find past papers to help support your revision and develop your exam technique here:	We advise that you use the following 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 free on the G drive GCSE Biology   CGP Books Cognito - Learn GCSE Maths, Biology, Physics and Chemistry - Completely Free
Glossaries:	(cognitoedu.org)
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	