

KS4 – Year 11 – Biology GCSE

Term	Topic Titles	Brief Overview
1	B7 - Ecology	Students learn about the relationships between organisms and their environments, focusing on ecosystems, biodiversity, and the impact of human activities on natural habitats.
2	B5 - Homeostasis and response	Students learn the mechanisms by which organisms maintain a stable internal environment and how they detect and respond to changes in their surroundings.
	B6 - Inheritance, variation and evolution	Students learn the principles of genetic inheritance, the causes of variation among organisms, and the mechanisms driving evolution and the development of new species.
3	Revision and consolidation	In the final few weeks before external exams start and during the first few weeks of the exams, students focus on structured revision activities.