

GCSE Biology: Curriculum Overview

<u>Year 11</u>

Half Term	Topic studied	What will I learn?	How will I be assessed?
Year 11 Autumn 1	Homeostasis	Brain, eye Control of body temperature The endocrine system Control of blood sugar and diabetes Kidneys	MC Homeostasis test
Year 11 Autumn 2		Menstrual cycle and controlling fertility Adrenaline Plant hormones	Homeostasis written test MOCKS paper 1
Year 11 Spring 1	Inheritance, variation and Evolution	Meiosis and reproduction DNA and the genome Protein synthesis Genetics Genetic screening Genetic engineering	MC test Inheritance and genetics
Year 11 Spring 2	Inheritance, variation and Evolution	Variation Natural selection and selective breeding Evolution Speciation Extinction and fossils	End of topic test – Inheritance, variation and evolutiom
Year 11 Summer 1	Revision	Revision of topics from the last 3 years	Past paper 2 Past paper questions