

KS4 YEARS 10 & 11 SEPARATE SCIENCES 2023/24

	TERM 1 (Autumn)	TERM 2 (Spring)	TERM 3 (Summer)
BIOLOGY YEAR 10	Communicable Diseases Preventing and treating diseases Non communicable diseases Photosynthesis	Respiration The nervous system Hormonal Coordination Reproduction	Reproduction Variation and Evolution Genetics and Evolution
BIOLOGY YEAR 11	Aerobic respiration The human nervous system Hormonal control	The control of blood glucose Variation and evolution	Revision
CHEMISTRY YEAR 10	Chemical Changes Electrolysis Energy Changes	Rates and Equilibrium Crude oils and fuels	Chemical analysis
CHEMISTRY YEAR 11	Energy changes Rates and equilibrium	Crude oils and fuels Chemical Analysis Required Practical Review	Revision
PHYSICS YEAR 10	Radioactivity Forces in Balance Motion Forces in Motion	Forces in Motion Wave properties	Electromagnetic spectrum
PHYSICS YEAR 11	Radioactivity Forces in balance Motion	Forces and motion Electromagnetism Required practical catch up	Revision