



# CURRICULUM OVERVIEW FOR SCIENCE

	HALF TERM 1	HALF TERM 2	HALF TERM 3	HALF TERM 4	HALF TERM 5	HALF TERM 6
YEAR 7	Science skills Cells (B) Particles (Y)	Cells (Y) Particles (B) Periodic Table Magnets	Forces (B) The Body systems (Y)	Forces (Y) The Body systems (B)	Chemical reactions Plants	Space
YEAR 8	Fast and Furious Living together	Fitness and Health Electricity	Waves (B) Earth Chemistry (Y)	Waves (Y) Earth Chemistry (B)	Energy Bonding and Separating	Inheritance
YEAR 9	Inheritance (KS3 Year 8 Topic) Cells	Cells (to complete) Atoms and the Periodic Table	Chemical Changes	Particles Energy changes	Bonding	Bioenergetics
YEAR 10	Infection and Response	Electricity Organisation	Energy	Forces Atomic structure	Inheritance and variation Quantitative Chemistry	Ecology
YEAR 11	Using resources Space (Physics only) Chemistry of the atmosphere	Homeostasis Chemical Analysis	Waves Rate and Extent of a Chemical reaction	Magnetism and electromagnetism Organic chemistry	Revision	END OF EXAMINATION PERIOD