

# Curriculum Map

## Science | Key Stage 3



**Brownhill**  
LEARNING COMMUNITY

	Term 1			Term 2			Term 3		
	Biology	Chem.	Physics	Biology	Chem.	Physics	Biology	Chem.	Physics
Year 7	UNIT 7A CELLS	UNIT 7E ACIDS AND ALKALIS	UNIT 7I ENERGY	UNIT 7B REPRODUCTI ON	UNIT 7F CHEMICAL REACTIONS	UNIT 7J ELECTRICITY	UNIT 7C ENVIRONMEN T	UNIT 7G SOLIDS, LIQUIDS AND GASSES	UNIT 7K FORCES
Year 8	UNIT 8A FOOD AND DIGESTION	UNIT 8E ATOMS AND ELEMENTS	UNIT 8I HEATING AND COOLING	UNIT 8B RESPIRATION	UNIT 8F COMPOUNDS AND MIXTURES	UNIT 8J MAGNETS	UNIT 8C MICROBES AND DISEASE	UNIT 8G ROCKS	UNIT 8K LIGHT
Year 9	UNIT 9A INHERITANCE AND SELECTION	UNIT 9E METALS AND METAL COMPOUNDS	UNIT 9I ENERGY AND ELECTRICITY	UNIT 9B FIT AND HEALTHY	UNIT 9F CHEMICAL PATTERNS	UNIT 9J GRAVITY AND SPACE	UNIT 9C PLANTS AND PHOTOSYNT HESIS	UNIT 9G ENVIRONMEN TAL CHEMISTRY	UNIT 9K SPEEDING UP

# Curriculum Map

## Science | Key Stage 4



		Week 1 to 9	Week 10 to 18	Week 19 to 27	Wk 28 to 32	wk33 to 35	wk.36 to 39
Year 10		ENTRY LEVEL BIOLOGY	ENTRY LEVEL CHEMISTRY	ENTRY LEVEL PHYSICS	SCIENCE PROJECTS		
Year 11 and higher ability year 10		IGCSE BIOLOGY	IGCSE CHEMISTRY	IGCSE PHYSICS	REVISION	EXAMS	PROJECT
Higher ability year 11		IGCSE DUAL AWARD BIOLOGY	IGCSE DUAL AWARD CHEMISTRY	IGCSE DUAL AWARD PHYSICS	REVISION	EXAMS	