



Celebrating 45 Years

Curriculum Learning Map 2017-2018 Science

	Year 7	Year 8	Year 9
Term 1			
1	Experimental skills	Food, digestion and energy	Reproduction and inheritance
2	Cells, skeletal and muscular systems	Materials & reactivity series	Light and sound
Term 2			
1	Atoms, elements, compounds. Pure and impure substances	Periodic table, ionic and covalent bonding	IGCSE Bio 1+2
2	Relationships in ecosystem, photosynthesis	Space, matter and energy	
Term 3			
1	Chemical reactions, acids and alkalis	Magnetism and electricity	IGCSE Chem 1 +2
2	Forces	Gas exchange and respiration	



	Year 10	Year 10	Year 11
	Single award	Double and triple award	Double and triple award
Term 1	Physics topics 1-4	Chemistry topics 1-2	Chemistry topics 3-5
Term 2	Chemistry 1-2	Physics topic topics 1-4	Physics topics 5-7
Term 3	Biology 3-5	Biology topics 3-5	Revision