



KS3 Curriculum Map

Science

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
YEAR 7	(Physics) Speed Charge (Electricity) Circuits	(Physics) Energy Transfers Energy Costs Sound	(Chemistry and Physics) Light Particle Model of Matter Particle Model in Gases and Liquids	(Chemistry) Mixtures Acids and Alkalis Metals and Non-Metals	(Biology and Chemistry) Earth Structure and The Rock Cycle Cells	(Biology) Cell Organisation Interdependence Variation
YEAR 8	(Physics) Distance Time Graphs Forces	(Biology and Physics) Gravity Circuits Light and Vision	(Chemistry) Wave Effects Separating Mixtures Reactions with Acids and Alkalis	(Chemistry) Reactions with Metals and Non- Metals The Universe	(Biology) Movement Digestion Plant Reproduction	(Biology) Human Reproduction Evolution
YEAR 9	(Physics) Pressure and Upthrust Magnetism Electromagnets	(Physics) Work Thermal Energy Wave Properties	(Chemistry) Elements Compounds Types of reaction	(Chemistry and Biology) Chemical Energy Climate Earth Resources	(Biology) Breathing Respiration	(Biology) Photosynthesis Inheritance