



St Matthew's RC High School

Key Stage 3 Curriculum Plan 2016/17

Science

Yr	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
7	Working Scientifically. Cells	Structures and Function of Body Systems. Reproduction	Particles. Elements, Atoms and Compounds.	Chemical Reactions. Acids and Alkalis.	Forces. Sound.	Light. Space.
8	Health and Lifestyle. Photosynthesis and Respiration	Ecosystems. Adaptation and Inheritance	Periodic Table. Separation Techniques.	Metals and Acids. The Earth.	Energy Electricity	Magnetism Forces and Pressure
9	Genetics and Biotechnology. Vaccines and Antibiotics.	DNA and Evolution.	Nanoparticles. Evidence for Atoms.	Forces (GCSE)	Waves (GCSE)	Magnetism and Electromagnetism (GCSE)