



Science Long Term Plan/ Curriculum Map

	Autumn Term Biology		Spring Term Physics				Summer Term Chemistry
	Animals Including Humans	Living Things	Electricity	Magnets and Forces	Sound /Hearing Light	Earth and Space	Chemistry
Year 1	Animal groups/human body			Movement Floating and sinking Pushes and pulls		Seasons Weather	Everyday Materials
Year 2	Characteristics of animals/nutrition	Habitats	Safe use of electricity Simple circuits				Properties of Materials
Year 3	Nutrition/human body			Movement on surfaces. Magnets.	Light and shadows		Rocks
Year 4	Digestive system/teeth/food chains	7 Life processes Characteristics of LT	Electrical circuits Insulators and conductors		Vibration How sound travels.		States of Matter
Year 5	Growth and development	Life cycles		Forces Gravity, air resistance, water resistance friction	Sound waves Structure of the ear.	The Solar System	Properties and Changes of Materials
Year 6	Circulatory system	Cells and micro-organisms	Symbols in circuits. Investigations and comparisons within circuits.		Travelling light and reflection		Revision