



Overview of Science KS2 coverage

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Year 3	Rocks and Soils Working Scientifically <i>What makes up the ground we live on?</i>		Magnets and Forces <i>How does force create movement?</i>	Light and Shadow <i>What is a light source and how do we benefit from light?</i>	Movement and feeding <i>What do living things need to be healthy?</i>	What plants need to grow <i>How does a plant grow and maintain life?</i>
Year 4	Changes of State <i>What are the different states and are they changeable?</i>	Sound <i>What is sound and how do living things hear it?</i>	Human Body <i>How does the digestive system work? How can we look after our teeth? Who eats who?</i>		Electricity <i>How do we conduct electricity and how is this used in everyday life?</i>	Grouping living things and dangers to living things <i>What are the different ways we can group and classify living things?</i>
Year 5	Separating Materials <i>How can I separate materials using sieving, dissolving, evaporating and filtering?</i>	Materials <i>What are materials and how can they be described and used?</i>	Forces <i>How can we describe the effect forces have on our lives?</i>	Types of Change <i>What is an irreversible change and how can this be achieved?</i>	Earth and Space <i>What makes up our solar system and how does this affect us?</i>	Life Cycles <i>How do living things develop and change over time?</i>
Year 6	Classifying Living things <i>What makes something 'a living thing' and how do we identify them?</i>	Evolution & Inheritance <i>How have living things developed over time and how can we evidence this?</i>	Changing Circuits <i>How is a circuit created and what different variations can be completed?</i>	Light and Sight <i>How do eyes take in light and what does seeing light enable us to do?</i>	Our Bodies / Healthy living <i>What organs keep us alive and how can we look after them?</i>	