



## Science Long Term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year 1</b> Seasonal Changes-ongoing all year (Unit in final term to develop and expand understanding.)	Materials: Identifying materials	Materials: Comparing materials	Animals including humans: Parts of animals.	Animals including humans: Types of animals	Plants	Seasons
<b>Year 2</b>	Materials: Using materials	Materials: Changing shape	Living things and their habitats	Animals including humans: Living things	Growing plants	Animals including humans: Feeding and exercise
<b>Year 3</b>	Forces and magnets	Light and shadows	Rocks and soils	Parts of a plant	What plants need.	Feeding and movement.
<b>Year 4</b>	States of matter	Animals including humans: Grouping living things.	Electricity	Animals including humans: Human nutrition	Sound	Living things and their habitats: Dangers to living things.
<b>Year 5</b>	Life cycles	Materials	Forces	Separating Mixtures	Earth and Space	Types of Change
<b>Year 6</b>	Electricity	Light and sight.	Evolution and inheritance	Our bodies	Classifying living things	Extra: Scientific skills. *additional unit required