

Science

Science Long Term Plan – 2 Year Cycle						
<b>Class 1 EYFS</b>	Natural materials Seasons	Use of materials Seasonal changes Living things and their habitats - impact	Changing states of matter Animals and humans	Plants Animals and humans – growth and reproduction Seasonal changes – spring Forces	Materials	Changing state of matter Materials Living things and their habitats
<b>Y1/2 24-25</b>	<b>Everyday Materials Seasonal Changes</b>	<b>Everyday Materials + Seasonal Changes</b>	<b>Animals including humans</b> Parts of the body/Senses <b>Seasonal changes</b>	<b>Animals including humans</b> Grouping animals <b>Seasonal changes</b>	<b>Plants</b> Growth and health	<b>Living things and habitats</b>  <b>Seasonal changes</b>
<b>Y1/2 25-26</b>	<b>Use of everyday materials</b>	<b>Living things and habitats</b> Suitability/Food chains <b>Seasonal changes (1 Spring)</b>	<b>Animals including humans</b> Growth and Survival	<b>Seasonal change *check knowledge taught from Cycle A term 2 Geog</b>	<b>Plants</b> Identifying plants	<b>Plants</b> Growing Plants
<b>Y3/4 24-25</b>	<b>Animals including humans</b> Healthy eating	<b>Living things and habitats</b> Life processes and classification	<b>Animals including humans</b> Health and Movement	<b>Forces and magnets</b>	<b>Electricity</b>	<b>Plants</b> Water transportation Life cycle Pollination
<b>Y3/4 25-26</b>	<b>States of Matter</b>	<b>Living things and habitats</b> Natural and human impact	<b>Animals including humans</b> Human digestion (teeth)	<b>Rocks, fossils and soils</b>	<b>Light</b>	<b>Sound</b>
<b>Y5/6 24-25</b>	<b>Properties and changes of materials</b> <b>*States of Matter</b>	<b>Properties and changes of materials</b>	<b>Animals and humans</b> Changes and reproduction	<b>Electricity</b>	<b>Living things and habitats</b> Lifecycles and reproduction animals and plants	<b>Evolution and Inheritance</b>
<b>Y5/6 25-26</b>	<b>Forces</b>	<b>Living things and habitats</b> Grouping organisms	<b>Animals and humans</b> Circulatory system	<b>Seeing Light</b>	<b>Earth and Space</b>	<b>Working scientifically (mixed concepts/British Scientists) *Sound</b>