


# Science 2 year rolling programme

Year A = September even years

Year B = September odd years



EYFS	<p>Children will explore the world around them through observations, investigations and drawing pictures. Learning is centred around play-based activities that focus on curiosity, observation and thinking skills.</p> <p>Document below from Primary Science Teaching Trust shares a range of strategies on how to develop children's science enquiry knowledge in Early Years.</p> <p></p> <p>EYFS_Play-Observe-Ask_Guide.pdf</p> <p>There are also various articles <a href="#">here</a> from Nursery World to support the development of science in the early years.</p>	
	Year A	Year B
KS1	<p>Aut: <b>Chemistry</b> Investigating Materials</p> <p>Spr: <b>Physics</b> Seasonal changes Mini topic Living Things and their Habitats STEM Week</p> <p>Sum: <b>Biology</b> Plants Mini topic Animals including Humans</p> <p><b>Seasonal differences</b> also observed at key points throughout the year, e.g. first frost, blossom, leaves falling</p>	<p>Aut: <b>Biology</b> Living Things and their Habitats Mini topic Investigating Materials</p> <p>Spr: <b>Biology</b> Animals including humans STEM Week</p> <p>Sum: <b>Biology</b> Plants Mini topic Seasonal change</p> <p><b>Seasonal differences</b> also observed at key points throughout the year, e.g. first frost, blossom, leaves falling</p>

	Year A	Year B
LKS2	<p>Autumn:</p> <p><b>Biology</b></p> <p>Animals including humans</p> <p><b>Physics</b></p> <p>Sound and hearing</p> <p>Spring:</p> <p><b>Physics</b></p> <p>Electrical circuits</p> <p><b>Physics</b></p> <p>STEM week</p> <p>Summer:</p> <p><b>Biology</b></p> <p>Plants</p> <p><b>Chemistry</b></p> <p>Rocks</p>	<p>Autumn:</p> <p><b>Physics</b></p> <p>Light and seeing</p> <p><b>Physics</b></p> <p>States of matter</p> <p>Spring:</p> <p><b>Physics</b></p> <p>Forces, movement and magnets</p> <p><b>Physics</b></p> <p>STEM week</p> <p>Summer:</p> <p><b>Biology</b></p> <p>Animals including humans</p> <p><b>Biology</b></p> <p>Living things and habitats</p>
UKS2	<p>Aut:</p> <p><b>Biology</b></p> <p>Evolution and Inheritance</p> <p>Spr:</p> <p><b>Biology</b></p> <p>Investigating Living</p> <p>Things</p> <p>5 &amp; 6</p> <p><b>Physics</b></p> <p>STEM Week</p> <p>Sum:</p> <p><b>Physics</b></p> <p>Forces</p> <p>+RSE Week</p>	<p>Aut:</p> <p><b>Chemistry</b></p> <p>Properties and changes of materials</p> <p><b>Physics</b></p> <p>Electricity</p> <p>Spr:</p> <p><b>Biology</b></p> <p>Animals and Humans</p> <p>5 &amp; 6</p> <p><b>Physics</b></p> <p>STEM Week</p> <p>Sum:</p> <p><b>Physics</b></p> <p>Light</p> <p>+RSE Week</p>