



Long term planning overview - Science



Caring, Learning, Growing.

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	<p>Throughout early years, we ensure children gain an understanding of the similarities and differences in relation to places, objects, materials and living things.</p> <p>We talk about the features of our own immediate environment and how environments might vary from one another.</p> <p>We make observations of animals and plants and explain why some things occur, and talk about changes that happen.</p> <p>In EYFS, we teach topics based around children's needs and interests and therefore the Science we cover may differ from year to year.</p> <p>The Science in the Early Years is found within the 'Understanding of the World' element of the curriculum. Children experience these elements through both indoor and outdoor provision.</p>					
1	Animals, including humans. My Body, senses	Animals, including humans. Grouping animals, animal bodies	Seasonal changes	Properties of everyday materials	Investigating trees	Investigating plants
2	Uses of everyday materials	Uses of everyday materials	Animals, including humans	Plants	Living things and their habitats	Living things and their habitats
3	Plants		Rocks		Light	
4	States of matter		Animals		Sound	
5	Properties of everyday materials Reversible change Changes that form new materials		Earth and space	Living things and their habitats Animals including humans	Living things and their habitats Animals including humans	Forces
6	Living things and their habitats	Evolution and inheritance	Animals, including humans	Light	Electricity	Transition