














Cycle A Y1/Y2 Science Long Term Plan

Autumn	<p>The Human Body Identify and name parts of the body.</p> 	<p>Seasonal Changes (Autumn) Children will observe seasonal changes in autumn and make comparisons throughout the year.</p> 	<p>Materials Children begin to explore different materials and sort them into different categories.</p> 	<p>Seasonal Changes (Winter) Children will look at seasonal changes in winter and make comparisons to other seasons.</p> 	
	5 weeks	1 week	5 weeks	1 week	
Spring	<p>Planting A Children will observe plant growth over a period of time.</p> 	<p>Animals Children will name and identify a variety of common animals.</p> 	<p>Caring for the Planet In this unit, children will think about the planet and learn why it is important to care for it.</p> 	<p>Seasonal Changes (Spring) Children will look at seasonal changes in spring and make comparisons.</p> 	<p>Planting B Children will explore how the seeds they planted have changed over time.</p> 
	1 week	6 weeks	2 weeks	1 week	1 week
Summer	<p>Plants Children will name and identify the different parts of a plant.</p> 	<p>Planting C Children will explore how the seeds they planted in spring have changed over time.</p> 	<p>Growing and Cooking In this unit children will explore how some plants are grown and eaten as food.</p> 	<p>Seasonal Changes (Summer) Children will observe changes in the local environment and make comparisons to other seasons of the year.</p> 	
	5 weeks	1 week	3 weeks	1 week	