



Pocklington CE Infant School

Science Long Term Plan 25/26

Nursery	Units
Seasonal Changes Throughout The Year	
Autumn	<p>I can name some types of weather, eg. rainy, sunny, windy, snowy, cloudy and stormy.</p> <p>I can talk about materials. (Collections of the same materials, eg. shells, leaves)</p> <p>I can talk about what I can see.</p> <p>I can name some animals correctly.</p>
Spring	<p>I can talk about some natural features that I see and feel during different seasons, including different weather.</p> <p>I can talk about the clothes that I need for different seasons/ weather and why.</p> <p>I can explore collections of different materials with similar and different properties.</p> <p>I can name some common materials, eg. sand, wood, glass, brick, clay, fabric etc with adult support.</p> <p>I can use simple language to describe animals.</p>
Summer	<p>I can talk about the clothes that I need for different seasons/ weather and why.</p> <p>I can describe what I see, hear and feel whilst outside.</p> <p>I can name some common materials, eg. sand, wood, glass.</p> <p>I can use language to describe common features of materials, eg. colour, texture, size.</p> <p>I choose how I can classify objects according to their properties.</p> <p>I am beginning to understand the need to care and respect and care for the natural environment and living things.</p>



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Reception	Units					
Autumn	<i>Me & my small world</i>	<i>What's in my basket?</i>	<i>Senses</i>	<i>Let's go outside</i>	<i>What's changed</i>	<i>Night & Day</i>
Spring	<i>Changes in Winter</i>	<i>Let it flow</i>	<i>From desert to jungle</i>	<i>Watch it grow</i>	<i>Animal detectives</i>	<i>Pushes and pulls</i>
Summer	<i>From City to sea</i>	<i>Look all around</i>	<i>Test it out</i>	<i>Happy and Healthy</i>	<i>Our wonderful world</i>	<i>We're going on an animal hunt</i>

Year 1	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Identifying Animals & Needs for Survival (<i>Mixed</i>)								Seasonal Changes Autumn	Materials					
Spring	Seasonal Changes Winter	The Human Body					Planting A	The Human Body		Animals Recap	Seasonal Changes Spring				
Summer	Planting B	Plants					Planting C	Plants		Growing & Cooking		Seasonal Changes Summer	Seasonal Changes		



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Year 2	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15
Autumn	Identifying Animals & Needs for Survival (<i>Mixed</i>)								Humans		Materials				
Spring	Plants (Light & Dark)		Living things & Their Habitats			Living things & Their Habitats				Plants (Light & Dark)					
Summer	Plants (Bulbs & Seeds)		Growing Up			Bulbs & Seeds	Growing Up		Wildlife		Consolidation				