

## Science – Long Term Plan (Mixed Age)

(adapted from Pzaz Science)

		1 AUTUMN		2 SPRING		3 SUMMER	
Donaldson	EYFS	<ul> <li>Understanding the World – The Natural World</li> <li>Explore the natural world around them, making observations and drawing pictures of animals and plants.</li> <li>Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class.</li> <li>Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter</li> </ul>					
	Y1	Everyday Materials	Seasonal Changes Autumn / Winter	Seasonal Changes Winter / Spring	Plants	Animals including Humans	Seasonal changes Spring / Summer
Dahl	Y1/ Y2	Uses of Everyday Materials	Seasonal Changes	Living Things and their Habitats	Plants	Animals Including Humans	Seasonal Changes
Cowell	Y3/ Y4	Light (Y3)	Animals including Humans (Year 3/4)	Rocks (Y3)	Plants (Y3)	Forces and Magnets (Y3)	Electricity (Y4)
Walliams	Y4/ Y5	Sound (Y4)	States of Matter (Y4)	Forces (Y5)	Living Things and their Habitats (Y4/5)	Animals including Humans (Y4/5)	Properties and changes of materials (Y5)
Morpurgo	Y5/ Y6	Living Things and their Habitats (Y5/6)	Earth and Space (Y5)	Evolution and Inheritance (Y6)	Animals Including Humans (Y5/6)	Electricity (Y6)	Light (Y6)