

Science Long Term Plan 2024-25

Term	Autumn 1 8 weeks	Autumn 2 7 weeks	Spring 1 5 weeks	Spring 2 5 weeks	Summer 1 6 weeks	Summer 2 6 weeks		
Nursery	Once Upon a Time Materials	Magnificent Me Senses	Old Macdonald Had a farm Changing materials	Teddy Bear's Picnic Changing materials continued and forces	Wiggle and Grow Lifecycles (butterflies)	Amazing Animals Animals and habitats		
Reception	If You Go Down to The Woods Today Animals and Habitats (woodland)	It was a Dark, Dark Night Seasonal changes Changing states and making shadows	Go Wild! Senses and animals/pets	Farmyard Hullabaloo Changing states and seasonal changes (autumn to spring)	Robot Rumpus Exploring forces (magnets) and electricity (circuits)	Down at the Bottom of the Garden (lifecycles, caring for plants (bean plant) and minibeast) Seasonal changes		
Year 1	Everyday Materials	Seasonal changes (2 weeks)	Animals including humans	Seasonal Changes (2-weeks)	Animals Including Humans	Seasonal Changes (2-weeks)	Plants	Seasonal Changes (4-weeks)
Year 2	Uses of Everyday Materials	Living Things and their Habitats			Animals Including Humans <i>Chick experience</i> <i>Life cycle</i>	Plants		
Year 3	Forces and Magnets	Animals Including Humans	Rocks	Plants			Light	
Year 4	Living Things and their Habitats	Animals Including Humans	States of Matter		Sound		Electricity	
Year 5	Earth and Space	Properties and Changes of Materials			Forces	Living Things and their Habitats	Animals Including Humans	
Year 6	Animals Including Humans	Electricity	Light	Evolution and Inheritance			Living things and their Habitats	

Biology



Physics



Chemistry

