

## St Oswald's Science Long Term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Natural World Outdoor/ seasons Managing self (covered every half term)	Night time - Investigating seasonal changes, shadows and nocturnal animals	Winter - Investigating melting and freezing, different environments (Antartica)	Spring - Changing seasons, investigating magnets, animals, planting seeds	Lifecycles - focus on butterflies, investigate materials.	Water - exploring different environments - seaside, floating and sinking.
Visits	Park Woodland area	Owls	School gardens	Imagine That - Science Zone	Acorn Mobile Farm	
Year 1	Animals	Seasonal Changes	Everyday Materials	Seasonal changes	Plants	Seasonal changes
Visits	Acorn Mobile Farm	Woodland area	Safety Central	Woodland area	School garden	School garden
Year 2	Uses of Everyday Materials	Seasonal Changes	Animals	Habitats	Living Things	Seasonal changes
Visits		School garden	Acorn Mobile Farm	Chester Zoo	School garden	
Year 3	Scientists	Rocks	Light	Forces and Magnets	Animals	Plants
Visits					Acorn Mobile Farm	School garden
Year 4	States of Matter	Electricity	Sound	Animals	Living Things and their Habitats	Living Things and their Habitats
Visits	Architecture workshop			Dentist	School garden	Liverpool museum
Year 5	Forces	Earth in Space	Properties of Materials	Changes in Materials	Living Things and their Habitats	Living Things and their Habitats
Visits	Catalyst museum	Catalyst museum	Architecture workshop	Architecture workshop	School garden	School garden
Year 6	Animals (inc humans)	Living Things and their Habitats	Evolution and Inheritance	Light	SATs	Electricity
Visits	Puberty talk		Darwin museum		Condoover Outdoor centre	