Science Overview

Overview	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS Nursery	All about Me What's outside? Exploring nature	Terrific Tales Senses	Ticket to Ride How do things work?	Come Outside Plants – life cycle of a plant	Amazing Animals Identifying animals and their homes	Fun at the Seaside Exploring different types of materials.
EYFS Reception	All about Me What's outside? Naming and recognising nature/wildlife	Terrific Tales Seasons and Forces	Ticket to Ride Recycling/Changes in material/Magnets	Come Outside Plants – how to grow and take care of plants noticing changes	Amazing Animals What do animals need to survive?	Fun at the Seaside How to take care of the environment
Year 1	Animals incl Humans Biology	Seasonal Changes Physics	Exploring everyday materials Physics	Materials (ext unit) Physics	Animals incl Humans (ext unit)	Plants
	Chemistry				Biology	Biology
Year 2	Living Things and their habitats Biology Physics	Materials Physics	Animals incl Humans Biology	Animals incl Humans (ext unit) Biology	Plants Biology Chemistry	Plants (ext unit) Biology Chemistry
Year 3	Rocks and Soil Physics Chemistry	Animals inc. Humans Biology Chemistry	Forces Physics	Light Physics Chemistry	Plants Biology Chemistry	Plants Biology Chemistry
Year 4	Living Things and their habitats Biology Chemistry	Electricity Physics	Animals Incl Humans Digestive System Biology Chemistry	States of Matter Chemistry	Sound Physics Chemistry Biology	Retrieval practise - all topics Physics Chemistry Biology
Year 5	Forces Physics Chemistry	Materials Physics Chemistry Biology	Earth and Space Physics	Earth and Space Physics	Lifecycle of plants and animals Chemistry Biology	Lifecycle of humans Biology
Year 6	Light Physics Chemistry Biology	Electricity Physics Chemistry	Living things and their habitats Chemistry Biology	Evolution and Inheritance Chemistry Biology		Animals inc humans Chemistry Biology