



# Whole School Science Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1/2 Year Cycle A	Biology Animals including Humans Human body parts	Biology Animals including Humans Senses	Biology Living things and their habitats Identifying plants and basic parts	Biology Habitats Plants and animals and where we live	Chemistry Materials Everyday Materials	Biology Animals including Humans Naming and grouping animals
	Physics: Seasonal Changes ongoing throughout the year (observation over time)					
Year 1/2 Year Cycle B	Biology Animals including Humans Healthy Me	Chemistry Materials Uses of everyday materials	Biology Animals including Humans New Life	Biology Living things and their habitats Living things and where they live	Biology Living things and their habitats Growing plants	Biology Animals including Humans Introduction to food chains
Year 3/4 Year Cycle A	Chemistry Rocks Rocks, soils and fossils	Biology Animals including Humans Introduction to skeletons and muscles	Physics Light Introduction to Light and shadows	Biology Plants What plants do and what they need	Physics Forces and Magnets Simple forces including magnets	Biology Animals including humans Healthy Eating
Year 3/4 Year Cycle B	Physics Sound Introduction to sound	Biology Living Things and their Habitats Living Things and the environment	Physics Electricity Simple electrical circuits	Biology Living Things and their Habitats Introduction to the digestive system	Chemistry States of Matter Introduction to stats of matter and changing states	