



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Materials + Forces - push/pull	Light	Body Parts	Habitats + animal types	Plants + Minibeasts Habitats	Sealife, Habitats + Forces - float + sink
Reception	Humans + Seasonal Change	Seasons and change Earth + Space Light	Sound Fossils - dinosaurs	Plants + habitat	Animals Forces – push/pulls	Animals Habitats Materials
	<p>N&R: Understanding the World – The Natural World</p> <p>Explore the natural world around them, making observations and drawing pictures of animals and plants.</p> <p>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.</p> <p>Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.</p>					
Year 1	Animals including humans part 1	Identifying materials	Seasonal changes	Plants	Animals including humans part 2	Animals including humans part 3
Year 2	Use of everyday materials	Materials: Properties related to changing shape and moulding	Animals including humans: diet and exercise	Plants	Living things	Habitats
Year 3	Forces and Magnets	Animals including humans: movement and feeding	Fossils, rocks and soil	Light; light and shadows	Plants; parts and functions, requirements for growth	Plants; identifying plants in the local area and looking at the life cycle of a plant
Year 4	Electricity	Animals Including Humans; Human Nutrition, Teeth and digestion	Living Things and their Habitats	Sound	Animals Including Humans; Food chains, Living Things and their Habitats	States of matter: solids, liquids, gases inc water cycle
Year 5	Forces	Earth and space	Types of Change: solids, liquids and gases	Properties of materials	Separating mixtures	Living things and their habitats



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 6	Classifying living things based on similarities and differences	Light and Sight	Animals including humans; body pump, human Heart, circulatory system and blood	Evolution and inheritance Change in living things overtime Explanation text: How do Polar region creatures evolve?	Science Project: Linked to KS2 Science National Curriculum	Electricity – representing and creating a circuit.