

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Nursery	Exploring the natural environment	Seasonal Changes	Changing states of matter	Planting Floating and sinking Seasonal Changes	The Natural World (Bees)	Life cycle of a butterfly
Nursery Development Matters	By the end of Nursery, the children will have had opportunities to explore natural materials, with similar and/ or different properties using all their senses and be able to talk about what they see, using a wide vocabulary. Explore how things work. Plant seeds and care for growing plants. Understand the key features of the life cycle of a plant and an animal. Begin to understand the need to respect and care for the natural environment and all living things. Explore and talk about different forces they can feel.					
Reception	Exploring the natural environment	Seasonal Changes	Changing states of matter	Planting Floating and sinking Farm Visit Seasonal Changes (revisit)	The Natural World (Bees)	Life cycle of a butterfly
ELG	By the end of Reception, children will explore the natural world around them, making observations and drawing pictures of animals and plants. Children will 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. Children will understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.					
Year 1	Animals Including Humans About Me	Seasonal Changes	Exploring Everyday Materials 1	Seasonal Changes (revisit) Introduction to Plants	Exploring Everyday Materials 2	Animals Including Humans About Animals Seasonal Changes (revisit)
Year 2	Animals Including Humans	Animals Including Humans	Uses of Everyday Materials	Plants	Living Things and their Habitats	Living Things and their Habitats (around the world)
Year 3	Animals, Including Humans	Forces and Magnets	Light	Plants	Rocks	Scientific Enquiry
Year 4	Animals Including Humans Digestion Teeth	Sound	States of Matter	Living Things & Their Habitats	Living Things & Their Habitats - Conservation	Electricity
Year 5	Animals including humans (human development to old age)	Forces	Properties of Materials	Changes of Materials	Earth and Space	Living things and their habitats: Life cycles
Year 6	Light	Living Things and their Habitats	Animals Including Humans The Circulatory System	Inheritance	Electricity	Looking after our Environment