



Science Subject Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Seasonal Changes Materials and Properties	Seasonal Changes Materials and Changing State	Seasonal Changes Different Forces	Seasonal Changes Lifecycle of a Plant	Seasonal Changes Lifecycle of an Animal	Seasonal Changes Investigate Shadows
Reception	Seasonal Changes Senses & Sound	Seasonal Changes Materials	Seasonal Changes Forces	Seasonal Changes Environment	Seasonal Changes Plants	Seasonal Changes Animals
Year 1	Animals including humans - body parts and senses	Seasonal Changes - Autumn/Winter	Everyday Materials	Plants - deciduous and evergreen trees. Structure of common plants including trees.	Animals including humans - identify and name common animals and animal groups	Seasonal Changes - Spring/Summer
Year 2	Animals including humans - humans, basic needs	Everyday Materials	Animals including humans - identify and classify	Plants - what plants need to grow	Living Things and Their Habitats - how animals are suited to their habitats, microhabitats	Living things and their Habitats - Foodchains, offspring
Year 3	Animals including humans - skeleton and muscles	Rocks and soils	Animals including humans - diet and nutrition	Forces and Magnets	Light	Plants - parts of a plant and their functions
Year 4	Living things and their habitats classification, environmental changes	Electricity	Animals including humans - teeth and digestion	States of matter – solid, liquid, gas	Animals including humans - Food chains	Sound
Year 5	Earth and space	Properties of changing materials	Animals including Humans - human life cycle	Animals including Humans - human life cycle	Living Things and Their Habitats - reproduction	Forces
Year 6	Living things and their habitats - classification	Evolution and Inheritance	Light	Animals including humans - circulatory system	Electricity	Electricity