



Science Subject Overview 2023-24

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