

Science Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 1	
Nursery	See the Early Years Curriculum - Understanding of the World						
Reception							
Year 1	Forces, Earth and Space Seasonal Changes	Materials Everyday materials	Animals, including Humans Sensitive Bodies	Animals, including Humans Comparing animals	Plants Introduction to plants	Making connections	
Year 2	Living things and their habitats Habitats	Materials Use of everyday materials	Animals, including Humans Life Cycles and Health	Plants Plant Growth	Living things and their habitats Micro habitats	Making connections	
Year 3	Animals, including Humans Movement and Nutrition	Forces, Earth and Space Forces and Magnets	Materials Rocks and soil	Energy Light and shadows	Plants Plant reproduction	Making connections	
Year 4	Materials States of matter	Energy Electricity and circuits	Animals, including Humans Digestion and food	Energy Sound and vibrations	Living things and their habitats Classification and changing habitats	Making connections	
Year 5	Materials Mixtures and separation	Materials Properties and changes	Forces, Earth and Space Earth and space	Living things and their habitats Life cycles and reproduction	Forces, Earth and Space Imbalanced forces	Animals, including Humans Human timeline	Making connections
Year 6	Living things and their habitats Classifying big and small	Energy Light and reflection	Living things and their habitats Evolution and inheritance	Energy Circuits, batteries and switches	Animals, including Humans Circulation and exercise	Making connections	