

<i>Science Overview</i>	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Investigating owls and other forest animals.	Materials (naming, describing, building with)	Recap Materials Gravity Our planet Plants in the solar system	Plants (growing, naming parts, categorising).	Minibeasts and their life cycles	Floating and Sinking
Year 1	Unit: Seasonal Changes (Weather, clothing and day length)	Unit: Everyday Materials (Naming and identifying materials)	Unit: Everyday Materials (Comparing and grouping materials)	Unit: Animals including Humans (Identifying animals and describe and compare animals)	Unit: Plants (Identifying common plants and describe the structure)	Unit: Animals including Humans (Identify parts of the body and senses)
Year 2	Unit: Uses of Everyday Materials (Identify and compare suitability)	Unit: Animals including humans (Exercise, food and hygiene)	Unit: Living Things and their Habitats (Habitats and food chains)	Unit: Animals including humans (Life cycles)	Unit: Living Things (Identifying plants)	Unit: Plants (Growth)
Year 3	Unit: Rocks and Soils (Physical properties and fossils)	Unit: Forces and Magnets (How things move and magnetic forces)	Unit : Animals including Humans (Skeleton, joints and muscles)	Unit: Plants (Functions of different parts of plants)	Unit: Light (Light sources and shadows)	Unit: Animals including Humans (Nutrition)
Year 4	Unit: Animals including Humans (Teeth and digestion)	Unit: Sound (Sound travel, pitch and volume)	Unit: States of Matter (Solids, liquids and gases)	Unit: States of matter (Changing state and water cycle)	Unit: Electricity (Electrical circuits, conductors and insulators)	Unit: Living Things and their Habitats (Changing environments)
Year 5	Unit: Earth and Space (Movement of planets and day and night)	Unit: Forces (Gravity, air resistance, water resistance and friction)	Unit: Living things and their Habitats (Life cycles and reproduction- animals and plants)	Unit: Animals including Humans (Changes as humans develop to old age)	Unit: Properties and Changes of Materials (Dissolving, substances and solutions)	Unit: properties and changes of materials (Separating mixtures, reversible and irreversible changes)
Year 6	Unit: Animals including Humans (Circulatory system, impact of diet, exercise and drugs n body)	Unit: Light (How does light travel and how do we see things)	Unit: Evolution and Inheritance (Changes overtime and adaptation)	Unit: Evolution and Inheritance (Producing offspring and variation)	Unit: Changing circuits (Representing a circuit using symbols and variation in circuits)	Unit: Living things in their habitats (Classifying animals and plants, including microorganisms)