



Science Whole School Overview

	Autumn		Spring		Summer	
Reception	← Seasons →					
	Hot and Cold – Freezing and Melting		Plants and Wildlife		Water, including Floating and Sinking	
Year 1	← Forces, Earth and Space: Seasonal Changes→					
	Animals including humans: Sensitive Bodies		Animals including humans: Lifecycles and Health		Living things and their habitats: Habitats	
Year 2	← Forces, Earth and Space: Seasonal Changes→					
	Plants: Growth & Materials: Uses of Everyday Materials		Animals including humans: Lifecycles and Health		Living things and their habitats: Habitats	
Year 3	← Plants: Plant Reproduction →					
	Materials: Rocks and Soils	Energy: Light and Shadows	Animals including humans: Movement and nutrition	Animals including humans: Digestion	Energy: Electricity and circuits	
Year 4	← Living things and their Habitats: Classification and Changing Habitats →					
	Materials: States of Matter	Energy: Sound and Vibrations	Energy: Electricity and Circuits	Animals including Humans: Digestion and Food Making Connections		
Year 5	Forces, Earth and Space: Unbalanced Forces	Forces, Earth and Space: Earth and Space	Materials: Mixtures and Separations	Materials: Properties and Changes	Living things and their Habitats: Life Cycles and Reproduction	Animals including Humans: Human Timeline Making Connections
Year 6	Living things and their Habitats: Classifying Big and Small	Living things and their Habitats: Evolution and Inheritance	Animals including Humans: Circulation and Health	Energy: Light and Reflection	Energy: Circuits, Batteries and Switches	Making Connections