

Curriculum Overview – Science – 2024-2025

Year group	Autumn		Spring		Summer	
	Term 1	Term 2	Term 1	Term 2	Term 1	Term 2
EYFS	Understanding the world					
Year 1	Forces and space: Seasonal change	Materials: Everyday materials	Animals: Sensitive bodies	Animals: Comparing animals	Plants: Introduction to plants	Making connections: Investigating science through stories
Year 2	Living things: Habitats	Living things: Microhabitats	Materials: Use of everyday materials	Animals: Life cycles and health	Plants: Plant growth	Making connections: Plant-based materials
Year 3	Animals: Movement and nutrition	Forces and space: Forces and magnets	Materials: Rocks and soil	Energy: Light and shadows	Plants: Plant reproduction	Making connections: Does hand span affect grip strength?
Year 4	Animals: Human digestion	Energy: Electricity and circuits	Materials: States of matter	Energy: Sound and vibrations	Living things: Classification and changing habits	Making connections: How does the flow of liquids compare?
Year 5	Materials: Mixtures and separation	Materials: Properties and changes	Living things: Life cycles and reproduction	Forces and space: Earth and space	Forces and space: Unbalanced forces	Animals: Human Timeline Making connections: Investigating asteroid craters
Year 6	Living things: Classifying big and small	Energy: Light and reflection	Living things: Inheritance and evolution	Energy: Circuits, batteries and switches	Animals: Circulation and health	Making connections: Are some sunglasses safer than others?