



Science Long Term map 2025-2026



	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Reception	Understanding of the world – The Natural World: <ul style="list-style-type: none"> • Explore the natural world around them, making observations and drawing pictures of animals and plants • Know some similarities and differences between the natural world around them and contrasting environments • Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter 					
Year 1	Forces and space: seasonal changes	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: Uses of everyday materials	Animals, including humans: 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 the hand Span affect the grip?
Year 4	Animals, including humans: Digestion and teeth	Energy: Electricity	Materials: States of matter	Energy: Sound and vibrations	Living things: Classification and changing habitats	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: Unbalanced forces	Forces and space: Earth and space	Animals: Human timeline / Making connections: Does the size of an asteroid affect the diameter of its impact crater?
Year 6	Living things: Classifying big and small	Living things: Evolution and inheritance	Energy: Light and reflection	Energy: Circuits, batteries and switches	Animals, including humans: Circulation and health	Making connections: Are some sunglasses safer than others?

