

Old Leake Primary Academy

Science Overview 2025-2026



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Animal adventures	Changing seasons		I am a scientist		Our beautiful planet
Year 1	Forces and space: Seasonal changes	Materials: Everyday materials	Animals: Sensitive bodies	Animals: Comparing animals Science Week	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	Plant Plant growth	Making connections Plant based materials
Year 3	Animals including humans 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 including humans: Digestion and food	Energy: Electricity and circuits	Materials: States of matter	Energy: Sound and vibrations Science Week	Living things: Classification and changing habitats	Making connections: How does the flow of liquids compare?



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Year 5	Materials: Mixtures and separation	Materials: Properties and changes	Forces and space: Earth and space	Living things: Life cycles and reproduction Science Week	Forces and space: Unbalanced forces	Animals: Human timeline Making connections: Does the size of an asteroid affect the diameter of its impact crater?
Year 6	Energy: Light and Reflection	Living things: Classifying big and small	Energy: circuits, batteries and switches	Living Things: Evolution and inheritance Science Week	Animals Including humans: Circulation and Health	Making connections: Are some sunglasses safe than others?