

Old Leake Primary Academy

Science Overview 2026-2027



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS		I am a scientist		Our Beautiful World	Animal Adventures	
Year 1	Materials: Everyday materials	Plants: Introduction to plants	Animals: Sensitive bodies	Forces and space: Seasonal changes Science Week	Animals: Comparing animals	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	Energy Light and shadows	Materials Rocks and soil	Forces and space Forces and magnets Science Week	Plants Plant reproduction	Making connections Does hand span affect grip strength?
Year 4	Animals including humans: Digestion and food	Energy: Sound and vibrations	Materials: States of matter	Energy: Electricity and circuits 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	Living Things: Evolution and inheritance	Animals Including humans: Circulation and Health Science Week	Energy: circuits, batteries and switches	Making connections: Are some sunglasses safe than others?