

Science Long Term Plan

Cycle A

Cycle B

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Animals adventures	Changing seasons	I am a scientist	Our beautiful planet	Under the sea	Space
Year 1 & 2	Forces & changes Seasonal Changes Animals: sensitive bodies	Materials: Everyday materials Materials: uses of everyday materials	Animals: including humans Animals: comparing animals	Plants: introduction to plants Plants: plant growth	Living things: habitats Living things: microhabitats	Making connections Making connections
Year 3 & 4	Animals, including humans: movement and nutrition Forces and space: forces and space	Materials: rocks and soil Materials: states of matter	Energy: electricity and circuits Energy: sound and vibrations	Animals, including humans: digestion and food Plants: plant reproduction	Energy: Light and shadows Living things: classification and changing	Making connections Making connections
Year 5 & 6	Living things: classifying big and small Living things: life cycles and	Materials: mixtures and separation	Forces and space: Earth and space Forces and space:	Animals: circulation and health	Energy: light and reflection Living things: evolution and inheritance	Making connections Making connections

	reproduction + animals: human changes	Materials: properties and changes	unbalanced forces	Energy: circuits, batteries and switches		
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