

Excalibur Primary School


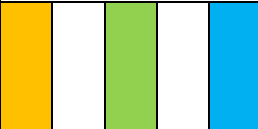




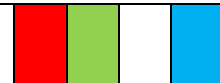

Science Long-Term Overview

Observing over Time	Pattern Seeking	Identifying, Grouping and Classifying	Comparative Testing	Researching
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	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	Understanding the world Communication and language Mathematics					
Year 1	Seasons Animals including Humans Seasons	Materials	Scientists and Inventors	Seasons	Plants	Seasons
Year 2	Animals including Humans Materials Scientists and Inventors Living Things and their Habitats Plants Biodiversity- Minibeasts	Louis Pasteur The Eden Project	Ole Kirk Vets	Plants Biodiversity- Minibeasts	Plants Biodiversity- Minibeasts	Plants Biodiversity- Minibeasts
Year 3	Rocks Animals including Humans Light Scientists and Inventors Plants Forces and Magnets	Marie Curie William Smith	Plants Forces and Magnets	Plants Forces and Magnets	Plants Forces and Magnets	Plants Forces and Magnets
Year 4	States of Matter Animals including Humans Scientists and Inventors Living Things and their Habitats Electricity Sound	Alexander Graham Bell Maria Telkes	Living Things and their Habitats Electricity Sound	Living Things and their Habitats Electricity Sound	Living Things and their Habitats Electricity Sound	Living Things and their Habitats Electricity Sound

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Year 5	Forces	Earth and Space	Animals including Humans	Scientists and Inventors	Living Things and their Habitats	Materials
				Eva Crane Leonardo Da Vinci		
Year 6	Animals including Humans	Evolution and Inheritance	Light	Scientists and Inventors	Living Things and their Habitats	Electricity
				Marie Maynard Daly Stephen Hawking	