

## Our Lady and St Philomena's History

## Science long term plan 24-25

## Science week 1<sup>st</sup> March theme: Change & Adapt

	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6	
Year 1	Seasonal Changes	Everyday materials	Sensitive bodies		Comparing animals	Introduction to plants	Making connections
Year 2	Habitats	Microhabitats	Use of everyday materials	Life cycles & health	Plant growth	Making connections	
Year 3	Movement and Nutrition	Forces and magnets	Rocks & soil	Light and shadows	Plant reproduction	Making connections	
Year 4	Digestion and food	Electricity and circuits	States of matter	Sound and vibrations	Classification and changing habitats	Making connections	
Year 5	Mixtures and separation	Properties and changes	Earth and space	Life cycles and reproduction	Imbalanced forces	Human timeline	Making connections
Year 6	Classifying big and small	Light and reflection	Evolution and inheritance		Circuits, batteries and switches	Circulation & exercise	Making connections

• Topics will be taught in a rolling program through the year, not split into terms.