

Science Whole School Overview 2026-2027

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year R	All aspects of the ELG – ‘Understanding of the World’ are taught both in direct teaching and through continuous provision throughout the year.					
1	Describing materials 6 sessions	Animal survival 7 sessions	Habitats 7 sessions		Seasons 7 sessions	Plants 8 sessions
2	Animal life cycles 7 sessions		Changing materials 12 sessions (Can be split into three units)		Pushes and pulls 8 sessions	Making New Plants 8 sessions
3	Magnets 6 sessions	Animals, Skeletons and Movement 6 sessions	Rocks and soils 4 sessions	Light 6 sessions	Plants and their food production 7 sessions	Solids, Liquids and Gases 7 sessions
4	Making electrical circuits work 6 sessions	Digestion 7 sessions	Plant Reproduction 7 sessions		Living things 6 sessions	Mixtures and separating them 8 sessions
5	Space and gravity 8 sessions	Fossils, geological time and classification 4 sessions	Making new substances 8 sessions	Forces that oppose motion 8 sessions		Circulation 7 sessions
6	How light behaves 7 sessions		Sound 10 sessions	Controlling electrical circuits 8 sessions		Classification and Evolution 7 sessions