	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	Ongoing units
Year 1	Animals inc. Humans	Everyday materials	Everyday materials	Plants	Plants	Animals inc. Humans	Seasonal Changes
	Common animals other than humans and their basic structure	Naming of materials and their properties	Naming of materials and their properties	Basic structure and observing growth over time Ongoing throughout year too	Basic structure and observing growth over time Ongoing throughout year too	Human body and sense	Nature and field journals- observations of seasonal changes, plants, weather and length of day
Year 2	Living things and habitats Habitats- how animals are suited to their habitat	Animals inc. Humans Humans- what humans need to survive, human growth and exercise	Animals inc. Humans Humans- what humans need to survive, human growth and exercise	Animals inc. Humans Human health and nutrition;	Plants- Requirements for growth	Everyday materials Uses of everyday materials- suitability of different materials for particular uses	Nature and field journals- observation of plants and animals in their local environment throughout the year
Year 3	Animals inc. Humans Nutrition, diet and movement and the skeleton	Animals inc. Humans Nutrition, diet and movement and the skeleton	Rocks and fossils	Forces and magnets	Light Standalone unit on light- shadows and reflections	Plants Functions or parts and plant growth	
Year 4	Electricity Series circuits, switches, conductors and insulators	Sound Standalone unit on sound	States of matter	States of matter	Animals inc. Humans Teeth and the digestive system	Living things and habitats Grouping and classifying plants and animals	
Year 5	Materials Standalone unit on material properties- comparative/fair tests of everyday materials	Materials Reversible and irreversible changes	Earth and Space	Forces Falling objects	Living things and habitats Life cycle changes in animals and plants; naturalists (e.g. David Attenborough)	Animals inc. Humans Growth and development of humans PLUS exercise and the circulatory system	

Year	Evolution and	Light	Animals inc. Humans	Living things and	SATS	Electricity	
6	inheritance			habitats			
		Exploring the way light					
	Adaptation, survival	behaves including light	Heart- circulation	Classification			
	of the fittest,	sources, reflection and		including			
	reproduction and	shadows		subdivisions for			
	passing on traits			vertebrates and			
				invertebrates			

Red- stand alone units that are not taught explicitly elsewhere