

Science at Hamer Primary School

	Autumn	Spring	Summer
EYFS	<u>All About Me</u> Senses, learning names for body parts, healthy eating. Autumn walk & Forest School. Materials, natural & manmade.	<u>Life Cycles</u> Life cycle of a frog/butterfly/caterpillar. Forest school, signs of Spring. Planting, observing growth. Labelling parts of a plant	<u>Growing – Plants</u> Observing growth of plants outdoors. Observe habitats in outdoor area and forest school. Forest School observing signs of summer.
Ongoing Opportunities	Growing plants, exploring local environment, exploring weather, exploring the body. Forest school. Seasons and habitats. Cooking, sand, water play. Small world cars.		

		Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
Key Stage 1	Cycle A	Year 1 Plants	Year 1 Animals, including humans	Year 2 Animals, including humans		Year 2 Plants	
	Cycle B	Year 1 Materials	Year 2 Living Things and their Habitats	Year 2 Materials		Additional Plant Unit	
	Year 1 Seasonal Changes – taught throughout the year						
Lower Key Stage 2	Cycle A (Y3)	Animals including humans – nutrition/ skeletons	Rocks	Forces and Magnets	Plants	Light	
	Cycle B (Y4)	Animals including humans – digestion/ teeth	States of matter	Sound	Electricity	Living Things and their habitats	
Upper Key Stage 2	Cycle A (Y5)	Earth and Space	Properties and Changing Materials	Animals Including Humans	Living Things and Habitats –	Forces	
	Cycle B (Y6)	Light	Animals	Living Things	Evolution and inheritance	Electricity	

In 2026-27, year 2 children will follow the year 2 national curriculum objectives before starting with this new cycle.

Term Timings are Approximate