

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
Year 1	Humans Autumn season	Materials Winter season	Materials	Plants Spring season	Animals	Animals Summer season
Year 2	Materials	Materials	Animals including humans	Plants Forest School	Living Things and their habitats	Living Things and their habitats
Year 3	Animals including humans - nutrition	(Animals including humans – nutrition) Rocks	(Rocks) Forces and Magnets	(Forces and magnets) Plants	(Plants) Light	Light
Year 4	Animals including humans – food chains	(Animals including humans – food chains) States of matter	(States of matter) Sound	Sound	Electricity	Living Things and their habitats
Year 5	Earth and Space	Properties and Changing Materials	(Properties / Materials) Animals Including Humans	(Animals) Living Things and Habitats –	(Living things) Forces	Forces
Year 6	Light	(Light) Animals	(Animals) Living Things	(Living things) Evolution and inheritance	(Evolution and inheritance) Electricity	Electricity

Some units may cross two half terms. This is shown with the topics in brackets.

Term timings are approximate