

**Ling Moor Primary Academy Science Overview 2024 – 2025**

	<b>Autumn Term 1</b>	<b>Autumn Term 2</b>	<b>Spring Term 1</b>	<b>Spring Term 2</b>	<b>Summer Term 1</b>	<b>Summer Term 2</b>
<b>EYFS</b>	Working scientifically		Working scientifically		Working scientifically	Working scientifically
	Looking after ourselves Seasonal changes Exploring materials Changes of state Living Things Looking after plants and pets		Plants – the lifecycle Observing plants growing in natural environment Seasonal changes Looking after ourselves Looking after plants and pets Using materials Floating and sinking Changes of state		Animals and where they live Lifecycles – frog, caterpillar, duck/hen Looking after ourselves Looking after plants and pets Changing States	Lifecycles – frog, caterpillar, duck/hen Looking after ourselves Looking after plants and pets Changing States Animals and where they live
<b>Year 1</b>	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically
	Human body / Senses	Materials and their properties	Weather and Weather Symbols	Plants - Trees	Animals	Plants – Flowering plants
	Seasonal changes	Seasonal changes	Seasonal changes	Seasonal changes	Seasonal changes	Seasonal changes
<b>Year 2</b>	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically
	Materials	Materials	Animals including humans	Living things and their habitats (local habitats)	Plants	Living things and their habitats (habitats in Australia)
<b>Year 3</b>	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically
	Rocks and soils Fossils	Forces and magnets	Light and sight	Plants	Plants	Animals, including humans
<b>Year 4</b>	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically
	Materials – Solid, Liquids and Gas	Energy - Sound	Living Things & their habitats (inc Food Chains)	Living Things & their habitats (inc Food Chains)	Animals including Humans	Electricity
<b>Year 5</b>	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically
	Forces	Forces	Properties and changes of materials	Properties and changes of materials Separating Materials	Earth and Space Living things and their habitats	Living things and their habitats Animals including Humans
<b>Year 6</b>	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically	Working scientifically
	Light	Electricity	Living Things in their Habitats	Evolution and Inheritance	Evolution and Inheritance	Animals including Humans