



Larkfield Primary Science Overview

EYFS	Cycle A				Cycle B [2022-23]		
	Year 1/2	Year 3/4	Year 5/6		Year 1/2	Year 3/4	Year 5/6
<p>Natural World Explore the natural world around them Leaves sort by shape/size -begin to identify some local tree species ... <i>nature, natural</i></p> <p>Describe what they see, hear and feel whilst outside -Leaf shape, size & colour... shape and colours words <i>e.g. long, spiky, gold, rust, orange</i></p> <p>Understand the effect of changing seasons on the natural world around them – Autumn into Winter Observe / talk about changing ☐ seasons ... <i>season, summer, autumn, winter</i> ☐ changes in autumn ... <i>temperature, change, hibernation, darker, weather, wind</i></p>	<p>BRILLIANT BUILDERS SET A <i>Everyday materials</i> and <i>Uses of everyday materials</i>: focus on uses of materials including building</p>	<i>Rocks</i>	<p><i>Living Things & Habitats</i>: Illustrating Life Cycles</p>	Autumn 1	<p>BRILLIANT BUILDERS SET B <i>Everyday materials</i> <i>Uses of everyday materials</i>: focus on comparing materials Introduction to electricity Introduction to Sound</p>	<i>Forces and Magnets</i>	<i>Properties of Materials</i> : Special Effects Materials
	<p>HABITATS AND HOMES <i>Living things and their habitats</i>: focus on habitats</p>	<i>Light</i>	<i>Properties of Materials</i>	Autumn 2	<p>WEATHER ART <i>Seasonal changes</i></p>	<i>Animals including humans</i> : focus on food, nutrition, skeleton	<i>Electricity - Electric Art</i>
<p>Natural World Explore the natural world around them Describe what they see, hear and feel whilst outside Understand the effect of changing seasons on the natural world around them</p>	<p>ART AND NATURE <i>Plants</i>: focus on parts of flowering plants and trees</p>	<i>Animals including humans</i> -habitat helpers	<i>Animals Inc Humans</i> : The Human Species	Spring 1	<p>WILD AND WONDERFUL CREATURES <i>Animals including humans</i> focus on wild animals/fish.</p>	<i>Living things and their habitats</i>	<i>Forces</i> : Welcome to Force Land



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	<p>WILD WEATHER <i>Seasonal changes</i></p>	<p><i>Plants</i>: focus on plants and their needs and how they work</p>	<p>Light: Theatre Lighting Technicians</p>	<p>Spring 2</p>	<p>PEOPLE AND THEIR PETS <i>Animals including humans</i>: focus on pets</p>	<p><i>Plants</i>: focus on life cycles</p>	<p><i>Living Things and their habitats</i>: The classification code</p>
<p><i>Natural World</i></p> <p>Explore the natural world around them, making observations and drawing pictures of animals and plants</p> <p>Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class</p> <p>Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.</p>	<p>GROWING THINGS <i>Plants</i>: focus on needs of plants and growth</p>	<p><i>Animals Including Humans</i>: The Circle of Life</p>	<p><i>Earth and Space</i></p>	<p>Summer 1</p>	<p>AMAZING ME <i>Animals including humans</i>: focus on our bodies and health</p>	<p>What's the Matter? <i>States of matter</i></p>	<p><i>Evolution & Inheritance</i>: survival of the fittest</p>
	<p>FOOD CHAINS <i>Living things and their habitats</i>: focus on food chains</p>	<p><i>Electricity</i></p>	<p><i>Revision Block A:</i> Medical Manoeuvres</p>	<p>Summer 2</p>	<p>EXPLORING CHANGES <i>Everyday materials Uses of everyday materials</i>: focus on change</p>	<p><i>Sound</i></p>	<p><i>Revision Block B:</i> Sensational Science</p>