



Wistaston Academy
Primary and Nursery School
Together We Learn • Together We Achieve

Science Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<p>All about me The seasons - autumn tree study Senses</p>	<p>Transport The seasons – winter tree study</p>	<p>Terrific toys Materials</p> <p>Naming and investigating properties of materials</p>	<p>Wonderful weather Weather study</p>	<p>In the woods The seasons – spring tree study Trees & flowers in our local area Growing from seed & recording in a diary Making links between growing and the food we eat How day length varies</p>	<p>Amazing animals Seasons - summer tree study Differences between animal groups including humans</p> <p>Omnivores & herbivores</p>
Year 2	<p>The Seaside Living things and their habitats: Seaside</p> <p>Food chains</p>	<p>Houses and Homes Living things and their habitats: Microhabitats</p> <p>Uses of materials: Houses</p>	<p>China Living things and their habitats: Animals native to China.</p> <p>Basic needs of animals: Offspring of animals</p>	<p>The Fire of London</p>	<p>Let's Grow Plants: How seeds and bulbs grow to mature plants Conditions for growth</p> <p>Identify and name living things and their habitats: Plant habitats</p>	<p>Food Animals, including humans: Basic needs of animals including humans</p> <p>Importance of exercise / right amounts of different types of food</p> <p>Offspring of animals</p>

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						Living things and their habitats Food chain
Year 3	Earth Rocks Curriculum Link: Rocks	Food and Our Bodies Curriculum Link: Animals, including humans	Mirror, Mirror Curriculum Link : Light	How does your Garden Grow? Curriculum Link : Plants	Opposites Attract Curriculum Link: Magnets	We are Astronauts Curriculum Link: Developing scientific skills
Year 4	What's That Sound? Curriculum Link : Sound	Living Things Curriculum Link: Living things and their habitats	Looking at States Curriculum Link: States of Matter	Teeth and Eating Curriculum Link: Animals, including humans	Power it up! Curriculum Link: Electricity	Brilliant Bubbles Curriculum Link : Developing scientific skills
Year 5	Out of this World Curriculum Link : Earth and Space	Material World Curriculum Link: Properties and changes of materials	Circle of Life Curriculum Link :Living things and their habitats	Let's get Moving Curriculum Link: Forces	Growing up and Growing old Curriculum Link: Animals, including humans	Super Scientists Curriculum Link: Challenges and Scientists
Year 6	Classifying Critters Curriculum Link: Living things and their habitats	Staying Alive Curriculum Link: Animals, including humans	We're Evolving Curriculum Link: Evolution and Inheritance	Let it Shine Curriculum Link : Light	Electrifying Curriculum Link : Electricity	We are Dinosaur Hunters Curriculum Link: Evolution and Inheritance

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