

Whole School Science Topic Overview

Year		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS 'Understanding of the Word'	Time for Twos	Seasonal Changes	Seasonal Changes	Seasonal Changes	Seasonal Changes	Seasonal Changes	Seasonal Changes
	Nursery	Seasonal Changes/Natural objects and world	Seasonal Changes/Natural objects and world	Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world	Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world	Life Cycles, Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world	Life Cycles, Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world
	Reception	Seasonal Changes/Natural objects and world	Seasonal Changes/Natural objects and world	Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world	Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world	Life Cycles, Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world	Life Cycles, Seasonal Changes, Freezing and melting, signs of new life, exploring the natural world
1		Animals including Humans, Seasonal Changes - <i>What makes, me me?</i> <i>Why do Snowmen melt in Summer?</i>	Animals including Humans, Seasonal Changes - <i>What makes, me me?</i> <i>Why do Snowmen melt in Summer?</i>	Uses of Everyday Materials, Seasonal Changes - <i>Messy Materials</i>	Uses of Everyday Materials, Seasonal Changes - <i>Messy Materials</i>	Plants, Seasonal Changes - <i>Let's Grow</i>	Plants, Seasonal Changes - <i>Let's Grow</i>
2		Materials and their Properties - <i>Bricks, Sticks and Other Bits!</i>	Materials and their Properties - <i>Bricks, Sticks and Other Bits!</i>	Living things and their Habitats - <i>It's Alive!</i>	Plants - <i>Seeds, Soil and Sunshine</i>	Animals including humans - <i>Me, You and Animals Too!</i>	Animals including humans - <i>Me, You and Animals Too!</i>
3		Rocks and Soils - <i>School of Rocks</i>	Rocks and Soils - <i>School of Rocks</i>	Forces and Magnets - <i>Force Fields</i>	Plants - <i>Let it Grow</i>	Animals including Humans - <i>Funny Bones</i>	Light - <i>Time to Shine</i>
4		Animals including humans - <i>Chew it and Poo it!</i>	Animals including humans - <i>Chew it and Poo it!</i>	Electricity - <i>Bright Sparks</i>	States of Matter - <i>What's the 'Matter'?</i>	Sound - <i>Freaky Frequency</i>	Living things and their habitats - <i>Super Species</i>
5		Earth and Space - <i>To Infinity and Beyond!</i>	Properties and changes of materials - <i>Radical Reactions</i>	Living things and their habitats - <i>The Circle of Life</i>	Animals including humans - <i>Who do you think you are?</i>	Forces - <i>May the Force be with You!</i>	Forces - <i>May the Force be with You!</i>
6		Evolution and Inheritance - <i>Darwin's Dilemma</i>	Evolution and Inheritance - <i>Darwin's Dilemma</i>	Living things and their habitats - <i>Do you want to be in my 'class'?</i>	Animals including humans - <i>Awesome Anatomy</i>	Light - <i>Bright Ideas</i>	Electricity - <i>Circuit Training</i>

$$E=MC$$