

CURRICULUM OVERVIEWS FOR YEAR 1

Year 3/4 TOPICS

TERMS 1 and 2: **HOW
THINGS WORK**

TERMS 3 and 4:
WONDERFUL WORLD

TERMS 5 and 6: **20th
CENTURY**

SWALLOW (YEARS 3/4)	HOW THINGS WORK	
CLASS FOCUS	ELECTRICITY	
	Term 1	Term 2
SCIENCE	Plants, light, forces and magnets, states of matter, sound and electricity. - Mains and chargeable items - Components in a circuit - Circuit diagrams and symbols - Parallel and series circuits - Constructing circuits - Shadows - Magnetic and non-magnetic materials - Different types of forces	
GEOGRAPHY		
HISTORY	About great artists, architects and designers in history. Personal research on an architect or designer of their choice. - Recording of facts.	
ART	Friedrich Hundertwasser - Research artist - chalk tree drawing - watercolours - painting	Friedrich Hundertwasser - buildings - pictures - pastels Christmas art activities

DESIGN & TECHNOLOGY		Designing and constructing circuit diagrams Props for the play
COMPUTING	Word processing - Passwords - Screenshots - Aligning text - Bullet and numbering - Advanced select and key - Text boxes - Wrapping text - E-safety reps elected for the class.	Search technologies - Evaluating searches - Reliability of websites - Researching on the internet
PSHE	Valuing difference - Celebrating difference - What makes me, me? - Friend or acquaintance - Differences in society - Team building games - Getting to know you activities	Rules and responsibilities - Roles at home - Responsibilities in jobs - Roles in society - Stereotypes - Friends and neighbours

R.E.	<p>Judaism</p> <p>Qu: How special is the relationship Jews have with God?</p> <p>Understanding of promises/agreements. Story of Abraham and the Covent. Discuss importance of Ten commandments and affirmations.</p>	<p>Christianity</p> <p>Qu: Has Christmas lost its true meaning?</p> <p>Share and discuss Christmas memories. Explore the Christian meaning of the Christmas story and what Christmas means to us.</p>
P.E.	<p>Dance</p> <p>'Rhythmic Gymnastics'</p> <p>-Using equipment such as balls, hoops and ribbon to music.</p> <p>Football</p> <p>-Passing -Shooting -Dribbling -Rules</p>	<p>Gymnastics</p> <p>-Safe use of apparatus -Developing a range of balances solo and part of a group -Building routines</p> <p>Dodgeball, benchball and curling -Focus on teamwork</p>

FRENCH		
MUSIC	<p>Singing</p> <p>-Practise singing for the Harvest song -Actions to accompany lyrics -Singing in a round</p> <p>MX Stomp</p>	<p>Christmas songs</p> <p>Practise for the Christmas concert</p>
ENGLISH	<p>The Slightly Annoying Elephant</p> <p>-Persuasive poster -Conversation -Story</p> <p>Non-Fiction-Aerospace recount/diary entry</p> <p>Explanation text: How a light bulb works</p> <p>Colour Poetry focusing on use of metaphors</p>	<p>Fiction: The Firework Maker's Daughter (start in Term 1)</p> <p>Setting description</p> <p>Character description</p> <p>Christmas poem focusing on rhyming and alliteration</p>
MATHS	<p>-Place value -Mental addition and subtraction -Written methods for addition and subtraction</p>	<p>-Addition and subtraction -Multiples and near multiples -Time -Pictograms</p>

	<ul style="list-style-type: none"> -Classifying 2D and 3D shapes -Multiplication and division -Place value and money -Angles 	<ul style="list-style-type: none"> -Bar charts -Multiplication and division -Division and fractions
EXPERIENCES	<ul style="list-style-type: none"> Trip to Aerospace Bristol -Exploring how things work Beeline storytelling festival 	<ul style="list-style-type: none"> HUGL week Christmas production