

St John's CE (VC) First School, Bishops Wood - LONG TERM PLAN - Key Stage 1 - 2016-2017

Term	Autumn		Spring		Summer	
Topic	Roald Dahl	Festival of life	Space	Where is our school?	Travel	Under the sea Disney
Book focus	Charlie and the chocolate Factory	Flat stanley	Man on the moon	Little red riding hood	Around the world in 80 days	Tiddler
Author focus	Roald Dahl	Jeff Brown	Anthony Brown	Laura Owen	Julia Donaldson	Julia Donaldson
English	Non-chronological report and poetry	Stories from different cultures	Space stories Poetry News reports	Traditional tales Information texts	Recount Poetry	Stories from fantasy and info text
Maths	<p><u>Number</u> Counting on and back in 2,5,10 Partition 2 digit numbers <u>Addition and subtraction</u> facts to 20 <u>Measurement</u> Estimate, measure and compare length using m/cm <u>Position and Direction</u> Order and arrange combinations of mathematical objects in patterns</p>	<p><u>Measurement:</u> Time: know the number of minutes in an hour, hours in a day. Money: Recognise and use symbols for £ and p; combine amounts to make a particular value Find different combinations of coins that equal the same amount of money. <u>Geometry:</u> 2d shape Identify and describe the properties of 2d shapes, including the number of sides and symmetry in a vertical line.</p>	<p><u>Number</u> Compare and order numbers from 0 upto 100; Use <> and = symbols <u>Addition and Subtraction</u> Adding three single digit numbers <u>Measurement</u> Choose and use appropriate standard units to estimate, measure and compare mass (kg/g) Time: tell the time, including quarter past and to the hour and draw the hands on the clock face to show these</p>	<p><u>Statistics</u> Pictograms, tally charts, block diagrams, tables. <u>Geometry</u> Identify and describe the properties of 3d shapes, including the number of edges, vertices and faces. <u>Addition and Subtraction</u> Add and subtract a two digit number and ones, a two digit number and tens <u>Multiplication and Division</u> Recall and use multiplication and division facts for 2,5,10 multiplication tables</p>	<p><u>Number</u> Read and write numbers to at least 100 in numerals and words. <u>Fractions</u> Recognise, find, name and write fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$, $\frac{3}{4}$. <u>Measurement</u> Estimate, measure and compare capacity using l/ml <u>Geometry:</u> Identify 2d shapes on the surface of 3d shapes Compare and sort 2d and 3d shapes and everyday objects <u>Position and Direction</u> Right angles,</p>	<p><u>Addition and Subtraction</u> Add and subtract two two digit numbers <u>Multiplication and Division</u> Solve problems using arrays, repeated addition <u>Fractions</u> Write simple fractions and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$. <u>Measurement:</u> Estimate, measure and compare temperature Time: tell and write the time to 5 minutes</p>

			times <u>Position and Direction</u> Clockwise/ anti clockwise turns		quarter, half and three quarter turns	
Science	Investigations Melting and freezing	Materials	Animals including humans	Habitats for plants and animals	Animals including humans /Materials	Habitats for plants and animals
Design Technology		Design and make something that lights up	Design and make a new planet.		Design a flying machine	
Art & Design	Aztec art					
Computing	E - SAFETY & DIGITAL LITERACY. INFORMATION AND COMMUNICATION TECHNOLOGY					
	Understand what algorithms are; how they are implemented... unambiguous questions		Create and debug simple programs. Art and IT		Use logical reasoning to predict the behaviour of simple programs.	Recognise common uses of information technology beyond school.
Music	Taking off-exploring pitch Music express 2	Exploring rhythm and tempo through voice	Ocarinas - tunes instruments	Ocarinas - tunes instruments	Experiment with sounds, composing	Sounds interesting- exploring sound Music Express 2
Geography		Where are festivals across the world		Local study of forests		Physical geography and weather
History	Aztecs History of chocolate		Famous people in space		History of flight	
PSHE	New beginnings	Getting on and falling out and say no to bullying	Going for goals	Good to be me	Relationships	Changes
RE						?