

This term, we will be learning about

Religious Education	English	Mathematics
<p>This term the children will be taught the following topics:</p> <ul style="list-style-type: none"> • Domestic Church-Family : People • Little Way Week • World faith: Judaism • Baptism/ Confirmation • Advent/ Christmas 	<p>This term we will begin by learning about the legends of Robin Hood and using this as a basis for our reading, writing and grammar work. In the second half term we will move on to a new English topic about 'Science Fiction.'</p> <p>Writing: We will be covering: descriptive writing, newspaper report writing, persuasive writing, ballads and science fiction story writing.</p> <p>SPAG (Spelling, punctuation and grammar) is taught in school to ensure that children understand how to write correctly and also the terminology used to describe the English language.</p> <p>In school, we use a scheme called 'Word Blaze.' Your child will be given weekly spelling lists to learn, based on the spelling lessons in school.</p>	<p>This term the children will be taught the following topics:</p> <ul style="list-style-type: none"> • Number, place value and rounding <i>(Counting and ordering numbers up to 4-digits.)</i> • Mental addition and subtraction <i>(Using written methods to add, subtract and solve problems.)</i> • Multiplication • Multiplication and division <i>(Recall xtable facts up to 12x12, use place value to x and ÷ mentally. Solve problems including and÷)</i> • Geometry: properties of shapes <i>(Describe and classify 2D shapes. Symmetry)</i> • Measures. <i>(Use different units of measure. Calculate perimeter, solve time problems and estimate, compare and calculate different measures, including money in pounds and pence.)</i>
Science	Computing and Online Safety	Physical Education and Sport
<p>Sound: In this topic the children will learn that sounds are made when objects vibrate and that sounds travel through solids, liquids and gases. They will investigate how well sound travels through different materials and discover how instruments make sounds. They will also suggest how to change the pitch and loudness.</p> <p>Electricity: In this unit of work the children will learn to identify common electrical appliances and that mains electricity is a form of energy which must be treated with caution. They will take part in investigations using electrical circuits and components, e.g. switches, batteries and bulbs. They will learn to record their circuits using diagrams and interpret their results to draw conclusions.</p>	<p><u>Online safety is taught throughout the year</u></p> <p>Parts of a computer We will be revisiting the parts of a computer and using a Raspberry Pi to identify the main components of a computer.</p> <p>Logo: We will learn to use the programming language of Logo to control an on-screen turtle and create geometric designs.</p>	<p>PE is taught on Thursday afternoons by SUCF (Sheffield united Community football.)</p> <p><i>Children can come to school in their PE kit on Thursdays.</i></p> <p>Swimming Lessons</p> <p>Swimming lessons are every Friday morning. Please ensure that your child brings a one-piece swimming costume or shorts and a towel. If they wear goggles, they must bring a goggles permission letter.</p> <p>Please make sure all items of clothing are labelled. No jewellery is allowed to be worn in PE lessons.</p>
French	Music	Art / D&T

Engage in conversations; ask and answer questions; express opinions and respond to those of others; seek clarification and help. Speak in sentences, using familiar vocabulary, phrases and basic language structures.	Mamma Mia In the first unit the learning is focused around one song: Mamma Mia. The material presents an integrated approach to music where games, the interrelated dimensions of music (pulse, rhythm, pitch etc.), singing and playing instruments are all linked.	This term, the children will be developing pencil control and observational drawing skills. They will also be looking at African art, as part of October's Black History Month and also learning about 'Impressionism' and the artist Claude Monet.
History / Geography	Personal / Social / Health	Topic
The children will locate features on a world map and globe. They will look at climate, climate zones, biomes, vegetation belts and time zones.	This term, the children will learn about anti-bullying- including cyberbullying.	The children's learning will be linked mainly to the English topics: 'Robin Hood' and 'Science Fiction.'

Year 4 Timetable

2017 - 2018, Year 4 - Mrs Borland

Autumn Term Timetable



	9:00 9:10		10:10- 10:40	10:40 11:00	11:00- 12:00	12:00 13:00		15:00 15:20	
Monday	SPAG/ Lexic	English	RE	B	Maths	L	Computing	Art/DT	Whole School assembly
Tuesday	SPAG/ Activate	English	RE	R	Maths	U	PSHE/ Handwriting	Music	Class Novel: Robin Hood
Wednesday <i>Miss Armstrong</i>	Big Maths/ Beat That	RE	French	E	Geography	N	Science		
Thursday	Maths/ Activate	English	RE	A	Maths	C	PPA PE with SUCF/ Why Weight?		
Friday	Maths/ Activate	English	RE	K	Swimming	H	RE/ Comprehension	P4C Debate	

Please note that Year 4 have PE on Thursdays. They can come in to school in their PE kit on this day.

Please note the days on which your child has PE.

Please remember that the above may be subject to changed, however, you will be notified of any changes.

Please note that Year 4 have PE on Thursdays. They can come in to school in their PE kit on this day.

Please note the days on which your child has PE.

Please remember that the above may be subject to changed, however, you will be notified of any changes.