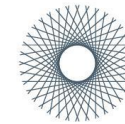


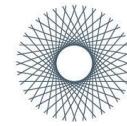
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Year 6 Theme</b>	<b>Travelling Tudors</b>		<b>Rich and Poor</b>		<b>War Time Watford</b>	
<b>Foundation Focus</b> Art DT Geography History	A: Monarch portraits, creating Tudor roses D: Food technology - a Tudor feast G: Explorers of new area, what the world was like H: The Tudor period, timeline of events		A: Lowry landscapes, refining techniques and control D: Food technology - making meals with a few ingredients G: The British Empire, map skills H: The Victorian era, timeline of events, Victorian schools		A: Use of collage and colour to create Blitz pictures D: Constructing an air raid shelter G: Watford as a landscape, how the world was involved in the war H: Watford in World War Two, local history study, changes over time	
<b>English</b>	Kensuke's Kingdom <i>Adventure</i>	The Graveyard Book <i>Mystery</i>	Letter to Mr Scrooge <i>Persuasive Letter</i>	A Monster Calls <i>Horror</i>	The Journey <i>Story</i>	Hope-lo-Docus <i>Poetry</i>
	Goldilocks <i>Newspaper Report</i>	The Origin of Species <i>Non-chronological Report</i>	Hansel and Gretel <i>Traditional Tale</i>	Greta <i>Speech</i>	Letters from the Lighthouse <i>Recount</i>	Postcard from Prison <i>Postcard</i>
<b>Maths</b>	Place Value – numbers to 10 million, comparing and ordering any numbers, rounding any number, negative numbers  Addition, subtraction, multiplication and division – adding and subtracting any number including multi step problems, multiplying 2, 3 and 4 digit numbers by 2 and 3 digits, short division, long division,		Decimals – three decimal places, multiply and divide by 10, 100, 1000, multiplying and dividing decimals by integers, division to solve problems, decimals as fractions, fractions to decimals		Statistics – reading, interpreting and drawing line graphs, circles, read and interpret pie charts, pie charts with percentages, drawing pie charts, the mean	



	<p>factors, common factors, common multiples, prime numbers to 100, order of operations, mental calculations and reasoning, reasoning from known facts</p> <p>Fractions – simplifying fractions, fractions on a number line, comparing and ordering denominator and numerator, adding and subtracting fractions when denominators are not multiples, adding and subtraction fractions</p> <p>Position and direction – the first quadrant, four quadrants, translations, reflections</p>	<p>Percentages – fractions to percentages, equivalent FDP, ordering FDP, percentage of amounts, percentages of missing amounts</p> <p>Algebra – Finding a rule 1 and 2 steps, forming expressions, substitution, formulae, forming equations, solving 1 step and 2 step equations, finding pairs of values</p> <p>Converting units – metric measures, converting metric measures, calculating with metric measures, miles and kilometres, imperial measures</p> <p>Perimeter, area and volume – area and perimeter, area of a triangle, area of a parallelogram, volume and counting cubes, volume of a cuboid</p> <p>Ratio – use ration language, ratio and fractions, calculating ratio, using and calculating scale factors</p>	
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	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Science	<p><b>Living things &amp; their habitats</b>            Classification according observable features, micro-organisms, plants &amp; animals, reasoning around classification</p> <p><b>Evolution &amp; Inheritance</b>            Fossils, changes to organisms over time, variation in offspring, adaptations, evolution</p>		<p><b>Electricity</b>            Circuits, voltage, variation in function of components, symbols</p>		<p><b>Light</b>            Travels in straight lines, object give out light, reflection, the eye, sight, light sources, shadows and shapes</p> <p><b>Animals including humans</b>            Human circulatory system, functions of heart, blood, impact of diet, exercise, drugs on the body, transport of nutrients</p>	
RE	Beliefs and Practices	Christmas	Beliefs and Meaning	Easter	Beliefs and Moral Values	
PSHE	Being Me in My World	Celebrating Differences	Dreams and Goals	Healthy Me	Relationships	Changing Me
PE	Gymnastics	Handball	Fitness circuits	Dance	Athletics	Tennis
	Swimming		Kwik Cricket	Netball	Orienteering	



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Music</b>	Listen with attention to detail and recall sounds.	Appreciate and understand a wide range music drawn from different traditions and from great composers and musicians.	Improvise and compose music for a range of purposes.	Develop an understanding of the history of music	Play and perform in solo and ensemble contexts.	
<b>Computing</b>	Online safety	Coding	Spreadsheets	Text Adventures	Networks	Quizzing Binary
<b>MFL- Spanish</b>	Little Red Riding Hood I can... Phonetics 2		Presenting myself Family At home		At the café Classroom Goldilocks	