



Year 4 Curriculum Newsletter – Spring

English		Maths	
Writing Echo and Narcissus-Narrative Amazing Animals-report Dear Gran-Letters-recount	Reading Krindlekrax-Philip Ridley	Units Length and Perimeter, Fractions,Decimals	Fluency Times tables to 12x12

Year	<u>Autumn</u>	<u>Spring</u>	<u>Summer</u>	
	<u>Science</u>	1.Teeth and Digestion 2. Nature and the Environment	1.Living things and their habitats 2.Electricity	1.States of matter 2.Sound
	<u>DT</u>	Electrical Systems-torches	Mechanical systems-making a slingshot car	Food and Nutrition-adapting a recipe
	<u>Geography</u>	What are the Peaks?	What are the Rockies?	What is the Mississippi?
	<u>History</u>	Where did the Romans Settle?	How was Ancient Greece ruled?	Were Henry V III's rules fair?
	<u>Art</u>	Peter Blake	David Hockney	David Hockney textiles
	<u>Computing</u>	1.The Internet 2.Audio Production	1. Repetition in Shapes 2.Data and information (data logging)	1.Photo editing 2. Repetition in Games
	<u>Music</u>	Violin	Violin	Violin
	<u>PSHE</u> <u>My Happy Mind</u>		Meet the Brain Celebrate	
	<u>Spanish</u>	1.My Town 2. Lets Go!	1.Shopping 2.The wider world	1.My routine 2.Free Time
	<u>RE</u>	1.The environment-Harvest 2. Landmarks in Life	1.Committment:Lent 2. Hinduism Study	1.Thinking about God 2.Features and patterns of worship
<u>PE</u>	1.Dance 2.Netball 3.Handball	1.Gymnastics 2.Basketball 3.Football 4.Fitness	1.Athletics 2.Cricket 3.Orienteering 4.Rounders	

Subject	What I need to know/do...	Links
<u>English</u>	<ul style="list-style-type: none"> Read regularly at home to or with an adult. Practise my Year 4 Common exception word spellings. Practise my weekly spelling using that week's spelling rule Access Spelling Shed for further spelling support 	Spelling Shed - Spelling Shed - The Science of Spelling
<u>Maths</u>	<ul style="list-style-type: none"> Practise times tables regularly using TTRS or other Times Tables links. Access other maths games for 7-9 year olds to retrieve fractions knowledge and practise the four operations. 	Times Tables Rock Stars – Times Tables Rock Stars (trockstars.com)

		Times tables games - Learn them all here! Key Stage 2 Maths - Topmarks Search
<u>Science</u>	Electricity <ul style="list-style-type: none"> Construct a simple circuit Name the components in a circuit Know how to keep safe around electricity Identify what is missing from a circuit 	Electricity - KS2 Science - BBC Bitesize
<u>DT</u>	Make a slingshot car <ul style="list-style-type: none"> Build a car chassis Design a shape that reduces air resistance Make a model based on a chosen design Assemble and test a completed product Adapting a recipe <ul style="list-style-type: none"> Evaluate existing products Prepare and cook a dish Select ingredients and follow a budget Make and test a prototype biscuit Evaluate a final product 	
<u>Geography</u>		
<u>History</u>	How was Ancient Greece ruled? <ul style="list-style-type: none"> Know where and when the Ancient Greek civilization was and place it on a timeline Research aspects of daily life in Ancient Greece Compare life in Ancient Athens and Ancient Sparta Understand the different types of government in Ancient Greece Know what the Ancient Greeks believed Say how the Ancient Greeks have influenced our lives today 	
<u>Art</u>	David Hockney <ul style="list-style-type: none"> Develop techniques to create intricate patterns Create lines, marks and develop tone Experiment with different effects and textures Use light and dark within painting Show understanding of complimentary colours Mix colours, shades and tones Work in the style of an artist 	
<u>Computing</u>	Repetition in shapes <ul style="list-style-type: none"> Program a screen turtle Create algorithms for their initials Use the repeat command within logo Use loops to create shapes Learn to break down code snippets to make them easier to work with Create a program containing a count-controlled loop Data and Information <ul style="list-style-type: none"> Know what data can be collected and how it is collected Know how data can be collected automatically by computers Analyse a data file Think of questions that can be answered using data Reflect on the benefits of using a data logger 	
<u>Music</u>	<u>Violins</u>	
<u>Spanish</u>	Shopping <ul style="list-style-type: none"> Ask and answer questions about if you like a fruit Make a polite request in a shop Describe clothes using adjectives Ask and answer questions, "Where can I buy?" Express and ask for prices in Spanish The Wider World <ul style="list-style-type: none"> Answer the question, "Where do you live?" Ask and answer the question, "Where is Spanish spoken?" Use Spanish compass points in a sentence Say which continent a country is from Ask and answer a question using a verb in the past tense 	

<u>RE</u>	Commitment-Lent <ul style="list-style-type: none">• Say what times and events people prepare for in special ways• Say what beliefs and values affect the way believers live• Say when we feel tempted• Say what Jesus might have been thinking when he was tempted• Say how beliefs and values affect the way I live Study of a chosen religion-Hinduism <ul style="list-style-type: none">• Say what would be found in a Hindu family home to worship• Say where Hindu people worship• Recognise some Hindu symbols• Name some Hindu deities

All Year 4 Children have PE on: Tuesday and Thursday