

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	British Values teaching and learning goes right across the curriculum alongside the school rules. We are gentle. We are kind and helpful. We listen. We are honest. We work hard. We look after property. We respect others.					
Topic	Superheroes	Let's Remember	Traditional Tales Sharks	Great and Ghastly Events – The Great Fire of London	Megastructures SATS	Australian Adventures
English Key texts/Units	Comics and Superheroes Alphabetical order The Frog and the Stranger How to Make Friends with a Ghost List Poetry Book comparison	The Little Hen and the Great War Letter writing Non-chronological reports How to wash a Woolly Mammoth – Instructions Christmas Performance and Poetry Book Comparison	Traditional Tales: Rapunzel (two versions) Comprehension Book Comparison Sharks Fact file and non-chronological reports	Great Fire of London Non-fiction books Poetry: GFoL calligrams Comprehension Myths- How the zebra got its stripes.	Instructions Information leaflets Explanation Texts Reviews Non-fiction Lost and Found Blue Balloon Poetry (Shape Poem) Book Comparison	Non-Fiction Writing Possum Magic Research Wildlife Lost and Found Mary Anning- Fossil Hunters Drama and Performance (end of year show)
Maths	Essential Maths Place Value Mental addition and subtraction Ordering Estimation	Essential Maths Mental addition and subtraction Money and Measures Statistics Finding part or whole unknown	Essential Maths Written addition and subtraction Time Problem solving Doubling/halving Statistics	Essential Maths Multiplication and Division Fractions SATS practise	Essential Maths Time Fractions Problem solving SATS	Essential Maths Geometry Place value and written calculation review
Science	Animals Including Humans Healthy Animals	Living Things and Their Habitats Changes- seasonal changes and changes in ourselves.	Everyday Materials Materials Matter	Everyday Materials Bend, twist and stretch Changes- seasonal changes and changes in ourselves.	Plants Ready, Steady Grow	Living Things and Their Habitats Gardens and Allotments Farming and food chains Changes- seasonal changes and changes in ourselves.
Computing	ILearn2 E-Safety What is technology? Differences between hardware/ software Retrieving information	ILearn2 E-Safety Internet research Digital art	ILearn2 E-Safety Introducing data handling	ILearn2 E-Safety Introduction to animation GFoL animation	ILearn2 E-Safety Developing programming	ILearn2 E-Safety Programming with Scratch
Art and Design	Using paint and creating colours Know how to mix paints to create secondary colours Self Portraits- creating tones and tints Mask making Sketching- ideas to experiment line, shape and pencil strokes	Leaf rubbing Poppies- collage, watercolours Christmas Art Sketching- shadows light and dark Drawing artefacts- viewfinder	Sketching- tone and pattern Artist focus- know how to create a piece of art in response to another artist	Wax resist art Landmarks- watercolours GFoL:- clay candle holders Sketching- observational drawing	Sketching- observational drawing Collage of a megastructure Barcelona- focus on building designs Antoni Gaudi	Aboriginal Art Plants and flowers- artist focus (Van Gogh) using different mediums RE link: Creation stories and art from religions and cultures Fossil sketching- showing attention to detail
Design Technology	Link to RE Signs and Symbols: Design a range of products for range of faiths e.g. Jewellery Food- healthy eating weighing ingredients for a recipe smoothie Understand where food comes from	Link to RE Design a stable to keep Jesus, the animals, visitors and gifts safe Design and make a poppy field. Design and make a Christmas Card.	Design, sew and evaluate sea creatures Cooking- gingerbread men Weigh ingredients to use in a recipe Describe ingredients used	Design, make and evaluate Tudor Houses Clay candle holders	Design, make and evaluate a Megastructure Measure materials to use for a model of a structure Make a model stronger and more stable	Design, make and evaluate moving vehicles Use wheels and axels Salt dough fossils- measure and make
History	Changes within living memory Timelines Changes in national life Changes in local area Gunpowder plot	World War 1- artefacts, evacuees and local area Remembrance Day Florence Nightingale Famous people from outside the UK	Famous authors Traditional Tales	Samuel Pepys Great Fire of London Differences in buildings and tools	Isambard Kingdom Brunel Differences in buildings	Mary Anning How are fossils made?
Geography	Name and locate countries in the UK and its surrounding seas Map work Atlas work	Climate and weather patterns linked to the equator and the north and south poles World Cup	Continents and Oceans Identify weather patterns around the world Oceans – sea life and pollution	London Landmarks Capital cities of UK Map skills	Describing physical and human features of a location Landmarks around the world	Understand geographical similarities and differences between Watford and a small area in Australia

				Compass directions Advantages and disadvantages of living in a city (London)		Australian Cities Human and physical features of a location Aerial photos and simple maps
Music	Charanga- Hands, feet, heart	Charanga- Ho, ho, ho Christmas Production	Charanga- I want to play in a band	Charanga- Zoo time	Charanga- Friendship song	Charanga- Review, rewind and replay End of Year Production
RE	Herts RE Curriculum Signs & Symbols Traditions & stories Harvest – thankfulness Christmas		Herts RE Curriculum Places of worship & Religious traditions Easter story		Herts RE Curriculum Ultimate questions Identity and belonging Traditions & stories Creation Responsibility for the world	
PE	Champions Throwing and Catching Team Games- use tactics, follow rules	Champions Core Strength and Fitness	Champions Dance- change rhythm, speed, level and direction. Show mood or feelings. Make a sequence of dance. Gymnastics- plan, perform and improve a sequence.	Field Games – Hockey- use tactics, follow rules.	Field Games- use tactics and follow rules Athletics Fitness	Athletics Swimming Sports Day
PSHE/RSE Jigsaw scheme	Being me in my world- rewards and consequences. Hopes and fears for the year.	Celebrating differences- identify ways in which my friend is different from me. Valuing similarities and differences.	Dreams and goals- working in a team and understanding that I add value.	Healthy me- create a healthy snack and understand why it is good for my body.	Relationships- understanding conflict between friendships and use positive problem solving to overcome these.	Changing me Transition to Junior school. Changing as I grow.
Enrichment WOW!			Aquarium	Places of worship Great Fire of London Workshop		Summer Trip