



The year 4 curriculum at a glance

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Art & Design	Canopic Jars - Ancient Egyptian Art (Sculpture)		Drawing Skills (sketching techniques and using different mediums in the style of <i>Adonna Khare</i>		Portraits inspired by Romero Britto History link to Tudors	
Computing	Self-Image and Identity Artificial Intelligence	Coding	Animation	Online Relationships Online Reputation	Animation	Effective Searching Unpacking Hardware
Design & technology		Food Healthy and varied diet		Electrical Systems Simple circuits and switches (including programming and control)		Structures Shell structures (including computer-aided design)
French	On y va/Let’s go	L’argent de poche/Pocket money	Les Planètes/the planets	En route pour l’école/on my way to school	Le Retour du printemps/return of spring	Scène de plage/Beach scene
Geography		Formation of Rivers and Mountains		Earthquakes and Volcanoes (Physical geography)		Italy – In depth European study- Place knowledge (additional learning location of Arctic and Antarctic Circles & 4 figure grid references)
History	Ancient Egypt (early civilisation)		Invaders - Vikings and Anglo Saxons		The Tudors (extend pupil chronological knowledge beyond 1066)	
Music	Pentatonic Scales and Song Accompaniments	Christmas Carol Concert Preparation	Painting with sound Composition techniques Creating a mood	Music Appreciation: Famous composers and compositions	Singing Concert preparation	
P.E. Class teacher	Hockey Swimming	Fitness Swimming	Gymnastics	Forest School Hockey	Athletics	Rounders
P.E. Sports Coach	Tag Rugby	Football	Cross Country	Netball & Basketball	Cricket	Athletics
R.E.	Creation & Covenant Hinduism week	Prophecy & Promise	Galilee to Jerusalem Sikhism week	Desert to Garden	To the Ends of the Earth Islam week	Dialogue and Encounter Judaism week
Relationships Education	Created and loved by God		Created to love others		Created to live in community	
Ten:Ten Parent link	tentenresources.co.uk/parent-portal User name: st-marys-br3 Password: south-bank					
Science	States of Matter (solids, liquids, gases, changes of state, water cycle, evaporation)	Living things and their habitats (classification of living things in wider environment, recognise environments can change)	Animals including humans (food chains, digestive system, teeth)		Sound (how sounds are made, vibrations, pitch, volume)	Electricity (appliances, circuits, conductors and insulators)



Core Subject Overview for Year 4

Mathematics

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Place Value				Addition & Subtraction		Assessment Week	Addition & Subtraction	Area	Multiplication & Division		
Spring	Multiplication & Division			Length & Perimeter		Fractions				Assessment Week	Decimals	
Summer	Decimals			Money		Time		Properties of Shape		Statistics	Position & Direction	
Year 4	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
	W1 –Place Value Representing Numbers to 1000		W7 – Assessment Week		W1 – Multiplication & Div Factor Pairs & Efficient Methods		W7 – Fractions Equivalent Fractions		W1 – Fractions Making a Whole & Bonds to 10 & 100		W7 – Measurement Analogue to Digital & Years, Months, Weeks & Days	
	W2 –Place Value Partitioning & Number Lines to 10,000		W8 – Add & Sub Efficient Subtraction & Checking Strategies		W2 – Multiplication & Div Multiplying by 10, 100 & 1000		W8 – Fractions Counting, Add & Sub Fractions & Fractions of Amounts		W2 – Fractions Write & Compare Decimals		W8 – Geometry Compare & Order Turns & Angles	
	W3 –Place Value Compare & Order 4-Digit Numbers		W9 – Measurement Counting, Calculating & Comparing Area		W3 – Multiplication & Div Multiply & Divide 3-digits by 1- digit		W9 – Fractions Tenths as Decimals, on PV Grid & on a Number Line		W3 – Fractions Order & Round Decimals		W9 – Geometry Triangles & Quadrilaterals & Symmetry	
	W4 – Place Value Roman Numerals & Rounding		W10 – Multiplication & Div Multiply & Divide by 3, 6 & 9 (inc related facts)		W4 – Measurement Equivalent Lengths (mm, cm & m) & KM		W10 – Assessment Week		W4 –Measurement Estimate & Order & Convert Pounds & Pence		W10 – Statistics Interpret Charts (inc Sum & Difference) & Line Graphs	
	W5 – Add & Sub Add & Sub 15, 10s, 100s & 1000s & Adding with No Exchange		W11 – Multiplication & Div Multiply & Divide by 7, 11 & 12 (inc related facts)		W5 – Measurement Add & Sub Lengths & Perimeter		W11 – Fractions Hundredths as Decimals, on PV Grid & on a Number Line		W5 – Measurement Add & Sub Money & Give Change		W11 – Geometry Describe Position & Direction	
	W6 – Add & Sub Add & Subtract Two 4-Digit Numbers		W12 – Multiplication & Div Multiply & Divide by 1, 0 & Itself & Multiplying Three Numbers		W6 – Fractions Unit/Non-Unit Fractions & Tenths		W12 – Fractions Dividing 1 & 2-digits by 10 & 100		W6 – Measurement Hours, Minutes & Seconds & 24-Hour Clock/a.m. & p.m		W12 – Geometry Movement on a Grid	
Key Facts	3x Table 6x Table 9x Table		7x Table 11x Table 12x Table		3x Table 6x Table 9x Table		7x Table 11x Table 12x Table		3x Table 6x Table 9x Table		7x Table 11x Table 12x Table	
Recording Methods	Bar Models Column Method (Add & Sub) Grid Method Multiplication		Expanded Layout Multiplication Compact Multiplication Chunking		Bar Models Column Method (Add & Sub) Grid Method Multiplication		Expanded Layout Multiplication Compact Multiplication Chunking		Bar Models Column Method (Add & Sub) Expanded Layout Multiplication		Compact Multiplication Chunking for Division Bus Stop Division	

English

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer term 2
Supporting Text or Themes	The Matchbox Diary	Pantomimes (play scripts) Odd and the Frost Giants Benjamin Zephaniah selected poetry	The boy who grew dragons Winter's Child	Tuesday The Journey	The Iron Man	Macbeth
Fiction	Narrative writing Diary Entry Setting description	Character description Setting description Narrative writing	Diary entry Narrative writing	Letter writing Character description Narrative writing Persuasive writing	Newspaper Information text Third-person narrative	Setting description Narrative writing
Non Fiction	Non-chronological report Recount Report	Report writing Biography Explanation text	Information text (Vikings) Instruction writing Non-chronological report Note taking on information texts	Explanation texts Non-chronological report Instruction writing	Biography Research / note writing	Non-chronological report Instruction writing
Poetry		Analysis of structure and layout Use of rhythm and rhyme Writing verses of a poem				Performance poetry
Speaking and Listening Drama Performance	Role Play	Drama Thought tapping Performance Poetry	Hot-seating Performance poetry Presenting a news report		Role Play Debates	Performance poetry Perform play scripts

For greater detail on the curriculum including how children develop a range of skills as they move through the primary phase of their education please refer to the Curriculum tab and follow the links.

