

## **St. Thomas's** CE Primary School

National Curriculum 2014 Planning Document Statutory Requirements Year 1 This document contains all of the statutory requirements of the National Curriculum (2014) broken down by subject. Please note this document should also be read in conjunction with the English and Maths appendices.

The document is to support the long, medium and short term planning processes to ensure both full coverage and progression. In the non-core subjects it is important that Key Stage teams plan for progression as this is not prescribed within the curriculum document. This document will form the start of the planning process and can be used as a monitoring tool to ensure all elements of the core areas are covered within the National Curriculum Year Group.

			ENGLISH			
Spoken Word	Word Reading	Comprehension	Writing – transcription	Writing – Handwriting	Writing – Composition	Writing – Grammar, Vocabulary and Punctuation
Pupils should be taught to: Iisten and respond appropriatel y to adults and their peers ask relevant questions to extend their understandi ng and knowledge Use relevant strategies to build their vocabulary articulate and justify answers, arguments and opinions give well- structured descriptions	<ul> <li>Pupils should be taught to:</li> <li>apply phonic knowledge and skills as the route to decode words</li> <li>respond speedily with the correct sound to graphemes (letters or groups of letters) for all 40+ phonemes, including, where applicable, alternative sounds for graphemes</li> <li>read accurately by blending sounds in unfamiliar words containing GPCs that have been</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>develop pleasure in reading, motivation to read, vocabulary and understanding by: <ul> <li>listening to and discussing a wide range of poems, stories and nonfiction at a level beyond that at which they can read independently</li> <li>being encouraged to link what they read or hear read to their own experiences</li> <li>becoming very familiar with key stories, fairy stories and traditional tales, retelling them and considering their particular characteristics</li> <li>recognising and joining in with predictable phrases</li> <li>learning to appreciate rhymes</li> </ul> </li> </ul>	Spelling (see English Appendix 1) Pupils should be taught to: • spell: • words containing each of the 40+ phonemes already taught • common exception words • the days of the week • name the letters of the alphabet: • naming the letters of the alphabet in order • using letter names to distinguish between alternative spellings of the same sound • add prefixes and suffixes: • using the spelling rule for adding –s or – es as the plural	<ul> <li>Pupils should be taught to:</li> <li>sit correctly at a table, holding a pencil comfortably and correctly</li> <li>begin to form lower-case letters in the correct direction, starting and finishing in the right place</li> <li>form capital letters</li> <li>form digits 0-9</li> <li>understand which letters belong to which handwriting 'families' (i.e. letters that are</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>write sentences by: <ul> <li>saying out loud what they are going to write about</li> <li>composing a sentence orally before writing it</li> <li>sequencing sentences to form short narratives</li> <li>re-reading what they have written to check that it makes sense</li> </ul> </li> <li>discuss what they have written with the teacher or other pupils</li> <li>read aloud their writing clearly enough to be heard by their peers and the teacher.</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>develop their understanding of the concepts set out in <u>English Appendix 2</u> by:</li> <li>leaving spaces between words</li> <li>joining words and joining clauses using and</li> <li>beginning to punctuate sentences using a capital letter and a full stop, question mark or exclamation mar</li> <li>using a capital letter for names of people, places the days of the week, and the personal pronoun 'I'</li> <li>learning the grammar for yea 1 in English Appendix 2</li> <li>use the grammatical terminology in English Appendix</li> </ul>

explanation	taught	and poems, and to	marker for	formed in	2 in die	cussing
s and	laught	recite some by	nouns and the	similar	z in dis their wr	-
narratives	<ul> <li>read</li> </ul>	heart	third person	ways) and		nung.
for different	common		singular marker	to practise		
	exception	<ul> <li>discussing word</li> </ul>	Ŭ	•		
purposes,	words, noting	meanings, linking	for verbs	these.		
including	unusual	new meanings to	<ul> <li>using the prefix</li> </ul>			
for .	corresponde	those already	un–			
expressing	nces	known	<ul> <li>using –ing, –ed,</li> </ul>			
feelings	between	<ul> <li>understand both the books</li> </ul>	-er and -est			
<ul> <li>maintain</li> </ul>	spelling and	they can already read	where no			
attention	sound and	accurately and fluently and	change is			
and	where these		needed in the			
participate	occur in the	those they listen to by:	spelling of root			
actively in	word	<ul> <li>drawing on what</li> </ul>	words [for			
collaborativ		they already know	example,			
e	<ul> <li>read words</li> </ul>	or on background	helping, helped,			
conversatio	containing	information and	helper, eating,			
ns, staying	taught GPCs	vocabulary	quicker,			
on topic	and -s, -es,	provided by the	quickest]			
and	-ing,ed,	teacher	quickestj			
initiating	er and -est	<ul> <li>checking that the</li> </ul>	<ul> <li>apply simple spelling</li> </ul>			
and	endings	text makes sense	rules and guidance, as			
	- used athen	to them as they	listed in English			
responding to	<ul> <li>read other</li> </ul>	read and correcting	Appendix 1			
	words of	inaccurate reading	write from memory			
comments	more than	-	white from memory			
<ul> <li>use spoken</li> </ul>	one syllable	<ul> <li>discussing the</li> </ul>	simple sentences			
language to	that contain	significance of the	dictated by the teacher			
develop	taught GPCs	title and events	that include words using			
understandi	<ul> <li>read words</li> </ul>	<ul> <li>making inferences</li> </ul>	the GPCs and common			
ng through	with	on the basis of	exception words taught			
speculating,	contractions	what is being said	so far.			
hypothesisi	[for example,	and done				
ng,	l'm, l'll, we'll],	<ul> <li>predicting what</li> </ul>				
imagining	and	might happen on				
and	understand	the basis of what				
exploring ideas	that the	has been read so				
lueds	apostrophe	far				
<ul> <li>speak</li> </ul>	represents	<ul> <li>participate in discussion</li> </ul>				
audibly and	the omitted	about what is read to them,				
			1 1	I		

fluer	ntly with		letter(s)		taking turns and listening to			
an					what others say			
incre	easing	•	read aloud					
	mand		accurately	÷.,	explain clearly their			
	tandard		books that		understanding of what is			
Engl			are		read to them.			
Lingi	1311		consistent					
<ul> <li>parti</li> </ul>	icipate		with their					
in			developing					
	ussions		phonic					
			knowledge					
, pres	sentatio		and that do					
ns,	Jonnano		not require					
	ormanc		them to use					
es, r			other					
play,			strategies to					
	rovisatio		work out					
ns a			words					
deba	ates		re-read these					
<ul> <li>gain</li> </ul>			books to					
mair			build up their					
	monitor		fluency and					
	interest		confidence in					
of th								
			word reading.					
lister	ner(s)							
cons	sider							
and								
eval								
diffe								
	vpoints,							
	nding to							
and								
				1				
	ding on			1				
the								
	tribution							
s of	others							
selection	ect and							
- selec								
				1				
appr	ropriate					l		

registers for			
effective			
communica			
tion.			

			Maths			
Number – Number and Place Value	Number – Addition and subtraction	Number – Multiplication and division	Number – fractions	Measurement	Geometry – Properties of shape	Geometry – Position and direction
<ul> <li>Pupils should be taught to:</li> <li>count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number</li> <li>count, read and write numbers to 100 in numerals; count in multiples of twos, fives and tens</li> <li>given a number, identify one more and one less</li> <li>identify and represent numbers using objects and pictorial representations including the number line, and</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs</li> <li>represent and use number bonds and related subtraction facts within 20</li> <li>add and subtract one-digit and two-digit numbers to 20, including zero</li> <li>solve one-step problems that involve addition and subtraction, using concrete objects and pictorial</li> </ul>	Pupils should be taught to: solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.	<ul> <li>Pupils should be taught to:</li> <li>recognise, find and name a half as one of two equal parts of an object, shape or quantity</li> <li>recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>compare, describe and solve practical problems for: <ul> <li>lengths and heights [for example, long/short, longer/shorter, tall/short, double/half]</li> <li>mass/weight [for example, heavy/light, heavier than, lighter than]</li> <li>capacity and volume [for example, full/empty, more than, less than, half, half full, quarter]</li> <li>time [for example, quicker, slower, earlier, later]</li> <li>measure and begin to record the following: <ul> <li>lengths and heights</li> </ul> </li> </ul></li></ul>	<ul> <li>Pupils should be taught to:</li> <li>recognise and name common 2-D and 3-D shapes, including: <ul> <li>2-D shapes [for example, rectangles (including squares), circles and triangles]</li> <li>3-D shapes [for example, cuboids (including cubes), pyramids and spheres].</li> </ul> </li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>describe position, direction and movement, including whole, half, quarter and three-quarter turns.</li> </ul>

use the language	representations,		<ul> <li>mass/weight</li> </ul>	
of: equal to, more	and missing		<ul> <li>capacity and</li> </ul>	
than, less than	number problems		volume	
(fewer), most,	such as 7 =			
least			<ul> <li>time (hours,</li> </ul>	
	- 9.		minutes, seconds)	
<ul> <li>read and write</li> </ul>			<ul> <li>recognise and know the</li> </ul>	
numbers from 1 to			value of different	
20 in numerals			denominations of coins and	
and words.				
			notes	
			<ul> <li>sequence events in</li> </ul>	
			chronological order using	
			language [for example,	
			before and after, next, first,	
			today, yesterday, tomorrow,	
			morning, afternoon and	
			evening]	
			eveningj	
			<ul> <li>recognise and use language</li> </ul>	
			relating to dates, including	
			days of the week, weeks,	
			months and years	
			-	
			<ul> <li>tell the time to the hour and</li> </ul>	
			half past the hour and draw	
			the hands on a clock face to	
			show these times.	

Science							
Working Scientifically	Plants	Animals inc Humans	Everyday materials	Seasonal Changes			
<ul> <li>During years 1 and 2, pupils should be taught to use the following practical scientific methods, processes and skills through the teaching of the programme of study content:</li> <li>asking simple questions and recognising that they can be</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>identify and name a variety of common wild and garden plants, including deciduous and evergreen trees</li> <li>identify and describe the basic structure of a variety of</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals</li> <li>identify and name a variety of common animals that are</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>distinguish between an object and the material from which it is made</li> <li>identify and name a variety of everyday materials, including wood, plastic, glass, metal,</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>observe changes across the four seasons</li> <li>observe and describe weather associated with the seasons and how day length varies.</li> </ul>			

<ul> <li>answered in different ways</li> <li>observing closely, using simple equipment</li> <li>performing simple tests</li> <li>identifying and classifying</li> <li>using their observations and ideas to suggest answers to questions</li> <li>gathering and recording data to help in answering questions.</li> </ul>	common flowering plants, including trees.	<ul> <li>carnivores, herbivores and omnivores</li> <li>describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets)</li> <li>identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.</li> </ul>	<ul> <li>water, and rock</li> <li>describe the simple physical properties of a variety of everyday materials</li> <li>compare and group together a variety of everyday materials on the basis of their simple physical properties.</li> </ul>	
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			Non-Core Subjects			
Art & Design	Computing	Design & Technology	Geography	History	Music	PE
<ul> <li>Pupils should be taught:</li> <li>to use a range of materials creatively to design and make products</li> <li>to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination</li> <li>to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space</li> <li>about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions</li> <li>create and debug simple programs</li> <li>use logical reasoning to predict the behaviour of simple programs</li> <li>use technology purposefully to create, organise, store, manipulate and retrieve digital content</li> <li>recognise common uses of information technology beyond school</li> <li>use technology safely and respectfully, keeping personal information private; identify where to go</li> </ul>	<ul> <li>Through a variety of creative and practical activities, pupils should be taught the knowledge, understanding and skills needed to engage in an iterative process of designing and making. They should work in a range of relevant contexts [for example, the home and school, gardens and playgrounds, the local community, industry and the wider environment]. When designing and making, pupils should be taught to:</li> <li><i>Design</i> <ul> <li>design purposeful, functional, appealing products for themselves and other users based on design criteria</li> <li>generate, develop, model and communicate their ideas through talking, drawing, templates, mockups and, where appropriate, information and communication technology</li> </ul> </li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>Locational knowledge         <ul> <li>name and locate the world's seven continents and five oceans</li> <li>name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas</li> </ul> </li> <li>Place knowledge         <ul> <li>understand</li> <li>geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country</li> <li>Human and physical geography</li> <li>identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the</li> </ul> </li> </ul>	<ul> <li>Pupils should be taught about:</li> <li>changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life</li> <li>events beyond living memory that are significant nationally or globally [for example, the Great Fire of London, the first aeroplane flight or events commemorated through festivals or anniversaries]</li> <li>the lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods [for example, Elizabeth I and Queen Victoria,</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>use their voices expressively and creatively by singing songs and speaking chants and rhymes</li> <li>play tuned and untuned instruments musically</li> <li>listen with concentration and understanding to a range of high- quality live and recorded music</li> <li>experiment with, create, select and combine sounds using the inter- related dimensions of music.</li> </ul>	<ul> <li>Pupils should be taught to:</li> <li>master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities</li> <li>participate in team games, developing simple tactics for attacking and defending</li> <li>perform dances using simple movement patterns.</li> </ul>

		<u>.</u>		
for help and support	Make	world in relation to	Christopher	
when they have	<ul> <li>select from and use</li> </ul>	the Equator and the	Columbus and Neil	
concerns about	a range of tools and	North and South	Armstrong, William	
content or contact	equipment to	Poles	Caxton and Tim	
on the internet or	perform practical	<ul> <li>use basic</li> </ul>	Berners-Lee, Pieter	
other online	tasks [for example,		Bruegel the Elder	
technologies.	cutting, shaping,	geographical	and LS Lowry, Rosa	
	joining and	vocabulary to refer	Parks and Emily	
	finishing]	to:	Davison, Mary	
	<ul> <li>select from and use</li> </ul>	<ul> <li>key physical</li> </ul>	Seacole and/or	
	a wide range of	features,	Florence	
	materials and	including:	Nightingale and	
		beach, cliff,	Edith Cavell]	
	components,	coast, forest,		
	including	hill,	<ul> <li>significant historical</li> </ul>	
	construction materials, textiles	mountain,	events, people and	
		sea, ocean,	places in their own	
	and ingredients,	river, soil,	locality.	
	according to their	valley,		
	characteristics	vegetation,		
		season and		
	<ul> <li>Evaluate</li> <li>explore and</li> </ul>	weather		
	onproto anta	<ul> <li>key human</li> </ul>		
	evaluate a range of	features,		
	existing products	including:		
	<ul> <li>evaluate their ideas</li> </ul>	city, town,		
	and products	village,		
	against design	factory, farm,		
	criteria	house,		
		office, port,		
	Technical knowledge	harbour and		
	<ul> <li>build structures,</li> </ul>	shop		
	exploring how they	ыюр		
	can be made	Coognaphical skills and		
	stronger, stiffer and	Geographical skills and fieldwork		
	more stable	<ul> <li>use world maps,</li> </ul>		
		atlases and globes		
	<ul> <li>explore and use</li> </ul>	to identify the United		
	mechanisms [for	Kingdom and its		
	example, levers,	countries, as well as		
	sliders, wheels and			

axles], in their products. Cooking & Nutrition Pupils should be taught to: <i>Key stage 1</i> • use the basic principles of a healthy and varied diet to prepare dishes • understand where food comes from.	the countries, continents and oceans studied at this key stage • use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map • use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key • use simple fieldwork and observational
	plan perspectives to recognise landmarks and basic human and physical features; devise a
	symbols in a key
	school and its grounds and the key human and physical features of its surrounding environment.