Great Chart 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: Ilisten 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 pupils should be taught to: apply phonic knowledge and skills as the route to decode words respond speedily with the correct sound to graphemes (letters or groups of letters) for al 40+ phonemes, including, where applicable, alternative sounds for graphemes read accurately by blending sounds in unfamiliar words containing GPCs that have been	Pupils should be taught to: develop pleasure in reading, motivation to read, vocabulary and understanding by: listening to and discussing a wide range of poems, stories and nonfiction at a level beyond that at which they can read independently being encouraged to link what they read or hear read to their own experiences becoming very familiar with key stories, fairy stories and traditional tales, retelling them and considering their particular characteristics recognising and joining in with predictable phrases learning to appreciate rhymes	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 Iname the letters of the alphabet: Inaming 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	Pupils should be taught to: sit correctly at a table, holding a pencil comfortably and correctly begin to form lower-case letters in the correct direction, starting and finishing in the right place form capital letters form digits 0-9 understand which letters belong to which handwriting 'families' (i.e. letters that are	Pupils should be taught to: write sentences by: saying out loud what they are going to write about composing a sentence orally before writing it sequencing sentences to form short narratives re-reading what they have written to check that it makes sense discuss what they have written with the teacher or other pupils read aloud their writing clearly enough to be heard by their peers and the teacher.	Pupils should be taught to: develop their understanding of the concepts set out in English Appendix 2 by: leaving spaces between words joining words and joining clauses using and beginning to punctuate sentences using a capital letter and a full stop, question mark or exclamation mark using a capital letter for names of people, places, the days of the week, and the personal pronoun 'l' learning the grammar for year 1 in English Appendix 2 use the grammatical terminology in English Appendix

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

fluer	ntly with		letter(s)		taking turns and listening to			
an	,				what others say			
	easing	•	read aloud					
	nmand		accurately	•	explain clearly their			
			books that		understanding of what is			
	Standard		are		read to them.			
Engl	Jiisn		consistent					
parti	icipate		with their					
in	lioipato		developing					
	cussions		phonic					
uisci	Jussions		knowledge					
,								
	sentatio		and that do					
ns,			not require					
	ormanc		them to use					
es, r			other					
play,	/,		strategies to					
impr	rovisatio		work out					
ns a	and		words					
deba	ates							
		•	re-read these					
gain			books to					
	ntain		build up their					
	monitor		fluency and					
the i	interest		confidence in					
of th	ne		word reading.					
lister	ener(s)							
cons								
and								
	luate							
diffe	erent							
view	vpoints,							
	nding to							
and								
	ding on							
the								
	tribution							
	others							
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registers for			
effective			
communica			
tion.			

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

use the language	representations,	mass/weight	
of: equal to, more	and missing	capacity and	
than, less than	number problems	volume	
(fewer), most,	such as		
least	7 = -9.	time (hours, minutes, seconds)	
 read and write 		- recognise and know the	
numbers from 1 to		recognise and know the	
20 in numerals		value of different	
and words.		denominations of coins and	
		notes	
		 sequence events in 	
		chronological order using	
		language [for example,	
		before and after, next, first,	
		today, yesterday, tomorrow,	
		morning, afternoon and	
		evening]	
		evening	
		 recognise and use language 	
		relating to dates, including	
		days of the week, weeks,	
		months and years	
		tell the time to the hour and	
		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
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: - asking simple questions and recognising that they can be	Pupils should be taught to: Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees Identify and describe the basic structure of a variety of	Pupils should be taught to: identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals identify and name a variety of common animals that are	Pupils should be taught to: distinguish between an object and the material from which it is made identify and name a variety of everyday materials, including wood, plastic, glass, metal,	Pupils should be taught to: observe changes across the four seasons observe and describe weather associated with the seasons and how day length varies.

		and the second s	ı	and the second break the second	1	t.a. and and	
	answered in different ways	common flowering plants,		carnivores, herbivores and		water, and rock	
	observing closely, using simple	including trees.		omnivores		describe the simple physical	
	equipment		•	describe and compare the		properties of a variety of	
	performing simple tests			structure of a variety of common animals (fish,		everyday materials compare and group together a	
•	identifying and classifying			amphibians, reptiles, birds and mammals, including pets)	ľ	variety of everyday materials on	
	using their observations and			mammais, including pets)		the basis of their simple	
	ideas to suggest answers to		•	identify, name, draw and label		physical properties.	
	questions			the basic parts of the human			
١.	gathering and recording data to			body and say which part of the			
-	help in answering questions.			body is associated with each			
	noip in anonoming quodiono.			sense.			

			Non-Core Subjects			
Art & Design	Computing	Design &	Geography	History	Music	PE
Pupils should be taught: to use a range of materials creatively to design and make products to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space 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.	Pupils should be taught to: understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and unambiguous instructions create and debug simple programs use logical reasoning to predict the behaviour of simple programs use technology purposefully to create, organise, store, manipulate and retrieve digital content recognise common uses of information technology beyond school use technology safely and respectfully, keeping personal information private; identify where to go	Technology 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: Design design purposeful, functional, appealing products for themselves and other users based on design criteria generate, develop, model and communicate their ideas through talking, drawing, templates, mockups and, where appropriate, information and communication technology	Pupils should be taught to: Locational knowledge name and locate the world's seven continents and five oceans name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas Place knowledge understand geographical similarities and differences through studying the human and physical geography of a small area in a contrasting non-European country Human and physical geography identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the	Pupils should be taught about: changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life 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] 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,	Pupils should be taught to: use their voices expressively and creatively by singing songs and speaking chants and rhymes play tuned and untuned instruments musically listen with concentration and understanding to a range of high-quality live and recorded music experiment with, create, select and combine sounds using the interrelated dimensions of music.	Pupils should be taught to: 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 participate in team games, developing simple tactics for attacking and defending perform dances using simple movement patterns.

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

axides, in their products. Cooking & Nutrition Pupils should be taught to: **Exy stage 1** **use the basic principles of a healthy and varied diet to prepare dishes **understand where food comes from. **John Cooking & Indian Cooking & Indi	 	
cooking & Nutrition Pupils should be taught to: **Rey stage 1** ** use the basic principles of a healthy and varied diet to prepare dishes **understand where food comes from.* **understand where food comes from.* **Provided to the proper distribution of leatures and routes on a map **use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features, devise a simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding features of its surrounding	axles], in their	the countries,
Cooking & Nutrition Pupils should be taught to: **Key stage 1** **use the basic principles of a healthy and varied diet to prepare dishes **understand where food comes from.* **und	products.	continents and
## Use simple compass directions (North, South, East and Principles of a healthy and varied diet to prepare dishes ## understand where food comes from. ## 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 basin human and physical features; devise a simple map; and use and construct basic symbols in a key ## use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding		oceans studied at
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