National Curriculum 2014 Planning Document



Statutory Requirements Kildwick CE VC Primary School

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 year groups and the Key stage One team 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			
taught to: Ilisten and respond appropriatel y to adults and their peers ask relevant questions to extend their understanding and knowledge use relevant strategies to build their vocabulary articulate and justify	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 all 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 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	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 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 leaving spaces between words leaving spaces between 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 'I' learning the grammar for year 1 in English Appendix 2 use the grammatical terminology in English Appendix			

ovalanation	taught	and naama and ta	marker for	formed in	2 in discussion
explanation	taught	and poems, and to		similar	2 in discussing
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		
attention	sound and	they can already read	change is		
and	where these	accurately and fluently and	needed in the		
participate	occur in the	those they listen to by:	spelling of root		
actively in	word	drawing on what	words [for		
collaborativ	word	they already know	example,		
	 read words 	or on background			
e conversatio	containing	information and	helping, helped,		
	taught GPCs	vocabulary	helper, eating,		
ns, staying	and -s, -es,	provided by the	quicker,		
on topic	-ing, -ed, -	teacher	quickest]		
and	er and -est	checking that the	 apply simple spelling 		
initiating	endings	text makes sense	rules and guidance, as		
and		to them as they	listed in English		
responding	 read other 	read and correcting	Appendix 1		
to	words of	inaccurate reading			
comments	more than		 write from memory 		
 use spoken 	one syllable	discussing the	simple sentences		
language to	that contain	significance of the	dictated by the teacher		
develop	taught GPCs	title and events	that include words using		
understandi	read words	 making inferences 	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],	 predicting what 			
imagining	and	_			
and	understand	might happen on the basis of what			
exploring					
	that the	has been read so			
ideas	apostrophe	far			
speak	represents	 participate in discussion 			
audibly and	the omitted	about what is read to them,			
,	I	accut mat lo roug to triorit,			

fluently w	th	letter(s)		taking turns and listening to		
an				what others say		
increasin	, -			•		
command		accurately	•	explain clearly their		
		books that		understanding of what is		
of Standa	ra	are		read to them.		
English		consistent				
 participat 	2	with their				
in		developing				
discussio	00	phonic				
uiscussic	15					
,	_	knowledge				
presenta	0	and that do				
ns,		not require				
performa	IC	them to use				
es, role		other				
play,		strategies to				
improvisa	tio	work out				
ns and		words				
debates						
gain,		books to				
maintain		build up their				
and mon	or	fluency and				
the intere	st	confidence in				
of the		word reading.				
listener(s		ŭ				
consider						
and						
evaluate						
different						
viewpoin	3.					
attending						
and						
building o	n					
the						
contributi	n					
s of other	•					
select an	ı					
use						
appropria	-					
арргорпа						

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		
Pupils should be taught to: 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 given a number, identify one more and one less identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least	Pupils should be taught to: read, write and interpret mathematical statements involving addition (+), subtraction (-) and equals (=) signs represent and use number bonds and related subtraction facts within 20 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 representations, and missing number problems such as	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.	Pupils should be taught to: 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.	Pupils should be taught to: compare, describe and 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 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 mass/weight capacity and volume time (hours, minutes, seconds)	Pupils should be taught to: recognise and name common 2-D and 3-D shapes, including: 2-D shapes [for example, rectangles (including squares), circles and triangles] 3-D shapes [for example, cuboids (including cubes), pyramids and spheres].	■ describe position, direction and movement, including whole, half, quarter and three-quarter turns.		

read and write numbers from 1 to 20 in numerals and words.	7 = -9.		 recognise and know the value of different 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] 	
			 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 answered in different ways - observing closely, using simple equipment - performing simple tests - identifying and classifying - using their observations and ideas to suggest answers to questions - gathering and recording data to help in answering questions.	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 common flowering plants, including trees.	 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 carnivores, herbivores and omnivores describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets) identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense. 	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, water, and rock describe the simple physical properties of a variety of everyday materials compare and group together a variety of everyday materials on the basis of their simple physical properties.	Pupils should be taught to: observe changes across the four seasons observe and describe weather associated with the seasons and how day length varies.				

			Non-Core Subjects			
Art & Design	Computing	Design & Technology	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	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	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 of the United Kingdom, and of a small area in a contrasting non-European country Human and physical geography identify seasonal and daily weather patterns in 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	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.

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

example, levers, to identify the United sliders, wheels and Kingdom and its	
aviagil in their acceptains as well as	
axles], in their countries, as well as	
products. the countries,	
continents and	
Cooking & Nutrition oceans studied at	
Pupils should be taught to: this key stage	
Key stage 1 use simple compass	
 use the basic directions (North, 	
principles of a South, East and	
healthy and varied West) and locational	
diet to prepare and directional	
dishes language [for	
example, near and	
understand where far; left and right], to	
food comes from. 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	
skills to study the	
geography of their	
school and its	
grounds and the key	
human and physical	
features of its	
surrounding	
environment.	
On Wildering Co.	