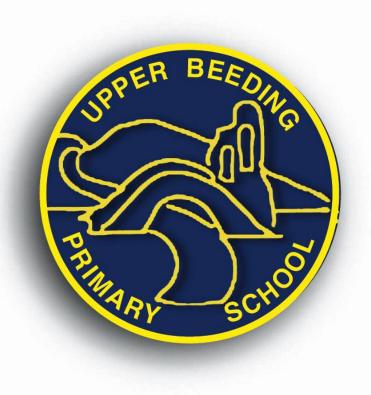
## UPPER BEEDING PRIMARY SCHOOL National Curriculum 2014



Planning Document
Statutory Requirements
Year 5

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 appropriat ely to adults and their peers  ask relevant questions to extend their understan ding and knowledg e  use relevant strategies to build their vocabular y  articulate and justify answers, argument s and opinions  give well-	Pupils should be taught to: apply their growing knowledge of root words, prefixes and suffixes (morphology), as listed in English Appendix 1, both to read aloud and to understand the meaning of new words that they meet.	Pupils should be taught to:  maintain positive attitudes to reading and understanding of what they read by:  continuing to read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and reference books or textbooks  reading books that are structured in different ways and reading for a range of purposes  increasing their familiarity with a wide range of books, including myths, legends and traditional stories, modern fiction, fiction from our literary heritage, and books from other cultures and traditions recommending books that they	Spelling (see English Appendix 1)  Pupils should be taught to:  use further prefixes and suffixes and understand the guidance for adding them  spell some words with 'silent' letters [for example, knight, psalm, solemn]  continue to distinguish between homophones and other words which are often confused  use knowledge of morphology and etymology in spelling and understand that the spelling of some words needs to be learnt specifically, as listed in English Appendix 1  use dictionaries to check the spelling and meaning of words  use the first three or four letters of a word to check spelling, meaning or both of these in a dictionary  use a thesaurus.	Pupils should be taught to: write legibly, fluently and with increasing speed by: choosing which shape of a letter to use when given choices and deciding whether or not to join specific little choosing the writing implement that is best suited for a task.	Pupils should be taught to:  I plan their writing by:  I identifying the audience for and purpose of the writing, selecting the appropriate form and using other similar writing as models for their own  I noting and developing initial ideas, drawing on reading and research where necessary  I in writing narratives, considering how authors have developed characters and settings in what pupils have read, listened to or seen performed  draft and write by:  selecting appropriate grammar and vocabulary, understanding	Pupils should be taught to:  develop their understanding of the concepts set out in English Appendix 2 by:  recognising vocabulary and structures that are appropriate for formal speech and writing, including subjunctive forms  using passive verbs to affect the presentation of information in a sentence  using the perfect form of verbs to mark relationships of time and cause  using expanded noun phrases to convey complicated information concisely  using modal verbs or adverbs to indicate degrees of possibility  using relative clauses beginning with who, which, where, when,

structured	have read to their	how such choices whose, that or with
descriptio	peers, giving	can change and an implied (i.e.
ns,	reasons for their	enhance meaning omitted) relative
explanati	choices	■ in narratives, pronoun
ons and	<ul> <li>identifying and</li> </ul>	describing • learning the
narratives	discussing	settings, grammar for years
for	themes and	characters and 5 and 6 in English
different	conventions in	atmosphere and Appendix 2
purposes,	and across a wide	integrating • indicate grammatical and
including	range of writing	dialogue to other features by:
for	■ making	convey character
expressin	_	and advance the using commas to
g feelings	comparisons within and across	clarify meaning or action
■ maintain		avoid ambiguity in précising longer
mamam	books	passages writing
attention	<ul> <li>learning a wider</li> </ul>	using hypnens to
and	range of poetry by	using a wide avoid ambiguity
participat	heart	range of devices  using brackets,
e actively	<ul> <li>preparing poems</li> </ul>	to build cohesion dashes or commas
in	and plays to read	within and across to indicate
collaborat	aloud and to	paragraphs parenthesis
ive	perform, showing	<ul><li>using further</li><li>using semi-colons,</li></ul>
conversat	understanding	organisational colons or dashes to
ions,	through	and mark houndaries
staying	intonation, tone	presentational
on topic	and volume so	devices to independent
and	that the meaning	Structure text and
initiating	is clear to an	to guide the
and "	audience	reader [10]
respondin		example, introduce a list
g to	<ul> <li>understand what they</li> </ul>	headings, bullet • punctuating bullet
comment	read by:	points, points consistently
S	<ul> <li>checking that the</li> </ul>	underlining] use and understand
■ use	book makes	evaluate and edit by: the grammatical
spoken	sense to them,	assessing the assessing the
language	discussing their	effectiveness of English Appendix 2
to	understanding	their own and accurately and
develop	and exploring the	others' writing appropriately in
understan	meaning of words	discussing their
ding	in context	proposing writing and reading
~g		changes to

through	<ul> <li>asking questions</li> </ul>	vocabulary,
speculatin	to improve their	grammar and
g,	understanding	punctuation to
hypothesi	<ul><li>drawing</li></ul>	enhance effects
sing,	inferences such	and clarify
imagining	as inferring	meaning
and	characters'	■ ensuring the
exploring	feelings, thoughts	consistent and
ideas	and motives from	correct use of
■ speak	their actions, and	tense throughout
opoun	justifying	a piece of writing
audibly	inferences with	■ ensuring correct
and	evidence	subject and verb
fluently with an		agreement when
	prodicting must	using singular
increasin	might happen from details	and plural,
g command	stated and implied	distinguishing
of	· ·	between the
Standard	<ul> <li>summarising the</li> </ul>	language of
English	main ideas drawn	speech and
English	from more than	writing and
<ul> <li>participat</li> </ul>	one paragraph,	choosing the
e in	identifying key	appropriate
discussio	details that	register
ns,	support the main	
presentati	ideas	<ul> <li>proof-read for</li> </ul>
ons,	<ul><li>identifying how</li></ul>	spelling and
performa	language,	punctuation
nces, role	structure and	errors
play,	presentation	■ perform their own
improvisa	contribute to	compositions,
tions and	meaning	using appropriate
debates	discuss and evaluate how	intonation,
• gain	authors use language,	volume, and
gain, maintain	including figurative	movement so that
and	language, considering the	meaning is clear.
monitor	impact on the reader	
the	impact on the reader	
interest of	<ul> <li>distinguish between</li> </ul>	
the	statements of fact and	
uic		

	listener(s)	opinion
•	consider and evaluate different viewpoint s, attending to and building on the contributi	<ul> <li>retrieve, record and present information from non-fiction</li> <li>participate in discussions about books that are read to them and those they can read for themselves, building on their own and others' ideas and challenging views</li> </ul>
	ons of others	courteously
	select and use appropriat e registers for effective communi	explain and discuss their understanding of what they have read, including through formal presentations and debates, maintaining a focus on the topic and using notes where necessary
	cation.	provide reasoned justifications for their views.

			Ma	aths			
Number – Number and Place Value	Number – Addition and subtraction	Number – Multiplication and division	Number – fractions inc decimals & %	Measurement	Geometry – Properties of shape	Geometry – Position and direction	Statistics
Pupils should be taught to:  read, write, order and compare numbers to at	Pupils should be taught to:  add and subtract whole numbers with more than 4 digits, including using formal written	Pupils should be taught to:  identify multiples and factors, including finding	Pupils should be taught to:  compare and order fractions whose denominators	Pupils should be taught to:  convert between different units of metric measure	Pupils should be taught to:  identify 3-D shapes, including cubes and other cuboids, from 2-D representations	Pupils should be taught to:  identify, describe and represent	Pupils should be taught to:  solve compariso n, sum and

least	methods (columnar	all factor pairs	are all	(for example,	<ul> <li>know angles are</li> </ul>	the position	difference
1 000 000 and	addition and	of a number,	multiples of	kilometre and	measured in degrees:	of a shape	problems
determine the	subtraction)	and common	the same	metre;	estimate and compare	following a	using
value of each	Subtraction	factors of two	number	centimetre and	acute, obtuse and	reflection or	informatio
digit	<ul> <li>add and subtract</li> </ul>	numbers	Hamber	metre;	reflex angles	translation,	n
digit	numbers mentally	Hambors	<ul><li>identify, name</li></ul>	centimetre and	Tellex alligies	using the	presented
<ul><li>count forwards</li></ul>	with increasingly	<ul> <li>know and use</li> </ul>	and write	millimetre; gram	<ul> <li>draw given angles,</li> </ul>	appropriate	in a line
or backwards	large numbers	the vocabulary	equivalent	and kilogram;	and measure them in	language,	graph
in steps of	<ul><li>use rounding to</li></ul>	of prime	fractions of a	litre and	degrees (°)	and know	grapri
powers of 10	check answers to	numbers, prime	given fraction,	millilitre)	<ul><li>identify:</li></ul>	that the	<ul><li>complete,</li></ul>
for any given	calculations and	factors and	represented	111111111111111111111111111111111111111		shape has	read and
number up to	determine, in the	composite (non-	visually,	<ul> <li>understand and</li> </ul>	<ul> <li>angles at a</li> </ul>	not changed.	interpret
1 000 000	context of a problem,	prime) numbers	including	use	point and one	not onangoa.	informatio
<ul><li>interpret</li></ul>	levels of accuracy	<ul><li>establish</li></ul>	tenths and	approximate	whole turn		n in
negative	lovoid of accuracy	whether a	hundredths	equivalences	(total 360°)		tables,
numbers in	<ul> <li>solve addition and</li> </ul>	number up to	<ul><li>recognise</li></ul>	between metric	<ul><li>angles at a</li></ul>		including
context, count	subtraction multi-	100 is prime	mixed	units and	point on a		timetables
forwards and	step problems in	and recall prime	numbers and	common	straight line		•
backwards	contexts, deciding	numbers up to	improper	imperial units	and $\frac{1}{2}$ a turn		
with positive	which operations	19	fractions and	such as inches,	_		
and negative	and methods to use		convert from	pounds and	(total 180°)		
whole	and why.	<ul><li>multiply</li></ul>	one form to	pints	<ul><li>other</li></ul>		
numbers,		numbers up to 4	the other and	<ul> <li>measure and</li> </ul>	multiples of		
including		digits by a one-	write	calculate the	90°		
through zero		or two-digit	mathematical	perimeter of	<ul> <li>use the properties of</li> </ul>		
		number using a	statements > 1	composite	rectangles to deduce		
<ul> <li>round any</li> </ul>		formal written	as a mixed	rectilinear	related facts and find		
number up to		method,	number [for	shapes in	missing lengths and		
1 000 000 to		including long	example,	centimetres and	angles		
the nearest		multiplication for	· ·	metres			
10, 100, 1000,		two-digit	$\frac{2}{5} + \frac{4}{5} = \frac{6}{5} =$	- coloulate or -	<ul> <li>distinguish between</li> </ul>		
10 000 and		numbers	. 1.	<ul> <li>calculate and</li> </ul>	regular and irregular		
100 000		<ul> <li>multiply and</li> </ul>	$1\frac{1}{5}$ ]	compare the	polygons based on		
<ul> <li>solve number</li> </ul>		divide numbers		area of	reasoning about equal		
problems and		mentally	<ul> <li>add and</li> </ul>	rectangles	sides and angles.		
practical		drawing upon	subtract	(including			
problems that		known facts	fractions with	squares), and			
involve all of		ally data assumed to a second	the same	including using standard units,			
the above		divide numbers	denominator				
- rood Damar		up to 4 digits by	and	square centimetres			
<ul> <li>read Roman</li> </ul>		a one-digit	denominators	CEHUITIEUES			

numerals to	number using	that are	(cm <sup>2</sup> ) and		
1000 (M) and	the formal	multiples of	square metres		
recognise	written method	the same	(m <sup>2</sup> ) and		
years written	of short division	number	estimate the		
in Roman numerals.	and interpret remainders	<ul> <li>multiply proper fractions and</li> </ul>	area of irregular shapes		
	appropriately for the context	mixed numbers by	estimate volume [for example,		
	<ul> <li>multiply and divide whole numbers and</li> </ul>	whole numbers, supported by	using 1 cm <sup>3</sup> blocks to build cuboids		
	those involving	materials and	(including		
	decimals by 10, 100 and 1000	diagrams	cubes)] and capacity [for		
	<ul> <li>recognise and use square</li> </ul>	<ul> <li>read and write decimal numbers as</li> </ul>	example, using water]		
	numbers and	fractions [for	<ul> <li>solve problems</li> </ul>		
	cube numbers,	example, 0.71	involving		
	and the notation	-	converting		
	for squared (2)	$=\frac{71}{100}$ ]	between units		
	and cubed (3)	<ul><li>recognise and</li></ul>	of time		
	<ul> <li>solve problems involving multiplication and division including using their knowledge</li> </ul>	use thousandths and relate them to tenths, hundredths and decimal	<ul> <li>use all four operations to solve problems involving measure [for example,</li> </ul>		
	of factors and multiples, squares and cubes	equivalents round decimals with two decimal	length, mass, volume, money] using decimal notation, including		
	<ul> <li>solve problems involving addition, subtraction, multiplication and division and</li> </ul>	places to the nearest whole number and to one decimal place	scaling.		
	a combination	<ul><li>read, write, order and</li></ul>			

	of these,	compare
	including	numbers with
	understanding	up to three
	the meaning of	decimal places
	the equals sign	■ solve
	solve problems	problems
	involving	involving
	multiplication	number up to
	and division,	three decimal
	including	places
	scaling by	
	simple fractions	• recognise the
	and problems	per cent
	involving simple	symbol (%)
	rates.	and
		understand
		that per cent
		relates to
		'number of
		parts per
		hundred', and
		write
		percentages
		as a fraction
		with
		denominator
		100, and as a
		decimal
		• solve
		problems
		which require
		knowing
		percentage
		and decimal
		equivalents of
		$\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{5}$ , $\frac{2}{5}$ ,
		2 ' 4 ' 5 ' 5 '
		$\frac{4}{5}$ and those
		fractions with

	a denominator of a multiple of 10 or 25.			
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Science							
Working Scientifically	Living things and their habitats	Animals, inc Humans	Properties and changes of materials	Earth & Space	Forces		
During years 5 and 6, pupils should be taught to use the following practical scientific methods, processes and skills through the teaching of the programme of study content:  • planning different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary  • taking measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate  • recording data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs  • using test results to make predictions to set up further comparative and fair tests	Pupils should be taught to:  describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird  describe the life process of reproduction in some plants and animals.	Pupils should be taught to:  describe the changes as humans develop to old age.	Pupils should be taught to:  compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets  know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution  use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating  give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic  demonstrate that	Pupils should be taught to:  describe the movement of the Earth, and other planets, relative to the Sun in the solar system  describe the movement of the Moon relative to the Earth  describe the Sun, Earth and Moon as approximately spherical bodies  use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.	explain that     unsupported     objects fall towards     the Earth because     of the force of     gravity acting     between the Earth     and the falling     object      identify the effects     of air resistance,     water resistance     and friction, that act     between moving     surfaces      recognise that     some mechanisms,     including levers,     pulleys and gears,     allow a smaller     force to have a     greater effect.		

<ul> <li>reporting and presenting findings from enquiries, including conclusions, causal relationships and explanations of and</li> </ul>	dissolving, mixing and changes of state are reversible changes  • explain that some
degree of trust in results, in oral and written forms such as displays and other presentations	changes result in the formation of new materials, and that this kind of change is not usually reversible,
identifying scientific     evidence that has been     used to support or refute     ideas or arguments.	including changes associated with burning and the action of acid on bicarbonate of soda.

Pupils should be taught to develop their techniques, including their control and their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design. Pupils should be taught:  to create sketch books to record their observations and use them to review and revisit ideas  to improve their mastery of art and	Techn  pould be taught to: sign, write and pug programs at accomplish acific goals, auding controlling simulating visical systems; ave problems by	knowledge and understanding beyond the local area to include the United Kingdom and Europe, North and South America. This will include the location and characteristics of	chronologically secure knowledge and understanding of British, local and world history,	Pupils should be taught to:  listen attentively to spoken	Pupils should be taught to:  play and perform in solo and ensemble	PE  Pupils should be taught to:  use running, jumping,
Pupils should be taught to develop their techniques, including their control and their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design. Pupils should be taught:  to create sketch books to record their observations and use them to review and revisit ideas  to improve their mastery of art and	Techn  pould be taught to: sign, write and pug programs at accomplish acific goals, auding controlling simulating visical systems; ave problems by	variety of nd practical pupils should the include the United Kingdom and Europe, North and South America. This will include the location and characteristics of	Pupils should continue to develop a chronologically secure knowledge and understanding of British, local and world history,	<ul><li>taught to:</li><li>listen</li><li>attentively</li><li>to spoken</li></ul>	Pupils should be taught to:  play and perform in solo	taught to:  use running,
taught to develop their techniques, including their control and their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design. Pupils should be taught:  to create sketch books to record their observations and use them to review and revisit ideas  to improve their mastery of art and  design debut that is debut that is debut that is spect inclu or sii phys solve deco into s select select reper prog with varior input reasi	creative and activities, pube taught the knowledge, understandi skills needed in an iterative of designing making. The	knowledge and understanding beyond the local area to include the United Kingdom and Europe, North and South America. This will include the location and characteristics of	to develop a chronologically secure knowledge and understanding of British, local and world history,	<ul><li>taught to:</li><li>listen</li><li>attentively</li><li>to spoken</li></ul>	taught to:  play and perform in solo	taught to:  use running,
their techniques, including their control and their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design. Pupils should be taught:  to create sketch books to record their observations and use them to review and revisit ideas  to improve their mastery of art and	be taught the knowledge, understandi skills needed in an iterativ of designing was problems by	beyond the local area to include the United Kingdom and Europe, North and South America. This will include the location and characteristics of	chronologically secure knowledge and understanding of British, local and world history,	listen attentively to spoken	<ul><li>play and perform in solo</li></ul>	<ul><li>use running,</li></ul>
techniques, including in algorithms and sculpture with a range of materials [for example, pencil, including in algorithms and sculpture with a range of materials [for example, pencil, including in the result in t	relevant con example, the school, leisu enterprise, i and the wide environmen when design making, pup be taught to lain how some aple algorithms and grams  derstand inputer networks upone inputer networks and inputer networks and inputer networks and incomposition in the semantic of the correct errors and inputer networks and inputer networks and inputer networks are fit purposition.	significant human and physical features. They should develop their use of geographical knowledge, understanding and skills to enhance their locational and place knowledge. Pupils should be taught to:  Locational knowledge Pupils should be taught to:  Locational knowledge I locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities  I name and locate counties and cities of the United Kingdom, geographical regions	across the periods they study. They	language and show understandi ng by joining in and responding  explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words  engage in conversatio ns; ask and answer questions; express opinions and respond to	contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression  improvise and compose music for a range of purposes using the inter-related dimensions of music  listen with attention to detail and recall sounds with increasing aural memory  use and understand staff and other musical notations  appreciate and	throwing and catching in isolation and in combination  play competitive games, modified where appropriate [for example, badminton, basketball, cricket, football, hockey, netball, rounders and tennis], and apply basic principles suitable for attacking and defending  develop flexibility, strength, technique, control and balance [for example, through
paint, clay] such	provide groups			1	'''	athletics and
wide about great	n provide groups Itiple services, th as the world general	erate, characteristics, key	the progression	those of	understand a	

artists,	opportunities they	communicate	(including hills,	through teaching the	seek	high-quality live	<ul> <li>perform dances</li> </ul>
architects and	offer for	their ideas	mountains, coasts and	British, local and	clarification	and recorded	using a range
designers in	communication and	through	rivers), and land-use	world history outlined	and help*	music drawn	of movement
history.	collaboration	discussion,	patterns; and	below, teachers		from different	patterns
		annotated	understand how some	should combine overview and depth	<ul><li>speak in</li></ul>	traditions and	take part in
	<ul> <li>use search</li> </ul>	sketches, cross-	of these aspects have	studies to help pupils	sentences,	from great	- take part in
	technologies	sectional and	changed over time	understand both the	using	composers and	outdoor and
	effectively,	exploded	<ul> <li>identify the position and</li> </ul>	long arc of	familiar	musicians	adventurous
	appreciate how results are selected	diagrams,	identify the position and	development and the	vocabulary,	<ul><li>develop an</li></ul>	activity
	and ranked, and be	prototypes,	significance of latitude, longitude, Equator,	complexity of specific	phrases and basic	<ul> <li>develop an understanding</li> </ul>	challenges both
	discerning in	pattern pieces	Northern Hemisphere,	aspects of the content.	language	of the history of	individually and
	evaluating digital	and computer-	Southern Hemisphere,	Pupils should be	structures	music.	within a team
	content	aided design	the Tropics of Cancer	taught about:	Structures	music.	within a team
	Contont		and Capricorn, Arctic	_	<ul><li>develop</li></ul>		<ul> <li>compare their</li> </ul>
	<ul><li>select, use and</li></ul>	Make	and Antarctic Circle, the	<ul> <li>changes in Britain from the</li> </ul>	accurate		performances
	combine a variety	<ul> <li>select from and</li> </ul>	Prime/Greenwich	Stone Age to	pronunciati		with previous
	of software	use a wider	Meridian and time	the Iron Age	on and		ones and
	(including internet	range of tools	zones (including day	lile itoti Age	intonation		demonstrate
	services) on a	and equipment	and night)	<ul><li>the Roman</li></ul>	so that		improvement to
	range of digital	to perform practical tasks		Empire and its	others		achieve their
	devices to design	[for example,	Place knowledge	impact on	understand		personal best.
	and create a range of programs,	cutting, shaping,	<ul><li>understand</li></ul>	Britain	when they are reading		
	systems and	joining and	geographical similarities	■ Britain's	aloud or		
	content that	finishing],	and differences through	settlement by	using		
	accomplish given	accurately	the study of human and	Anglo-Saxons	familiar		
	goals, including		physical geography of a	and Scots	words and		
	collecting,	<ul> <li>select from and</li> </ul>	region of the United		phrases*		
	analysing,	use a wider	Kingdom, a region in a	the Viking and	priidooo		
	evaluating and	range of	European country, and	Anglo-Saxon	<ul><li>present</li></ul>		
	presenting data	materials and	a region within North or	struggle for the	ideas and		
	and information	components,	South America	Kingdom of	information		
		including		England to the	orally to a		
	<ul> <li>use technology</li> </ul>	construction materials,	Human and physical geography	time of Edward the Confessor	range of		
	safely, respectfully	textiles and	describe and	lile Colliessol	audiences*		
	and responsibly;	ingredients,	understand key aspects	<ul> <li>a local history</li> </ul>	<ul><li>read</li></ul>		
	recognise	according to	of:	study	carefully		
	acceptable/unacce ptable behaviour;	their functional	<ul><li>physical</li></ul>	<ul><li>a study of an</li></ul>	and show		
	identify a range of	properties and	geography,	aspect or	understandi		
	ways to report	aesthetic	including:	theme in British	ng of		
	ways to report	GOOTIONO	morading.	anomo in Billion			

Γ	concerns about	qualities	climate zones,		history that		words,	1
	content and	quantics	biomes and		extends pupils'		phrases	
	contact.	Evaluato	vegetation		chronological		and simple	
	ooritaot.	<ul><li>Evaluate</li><li>investigate and</li></ul>	belts, rivers,		knowledge		writing	
		analyse a range	mountains,		beyond 1066		witting	
		of existing	· ·		beyond 1000	•	appreciate	
1		products	volcanoes and	•	the		stories,	
		products	earthquakes,		achievements		songs,	
		<ul> <li>evaluate their</li> </ul>	and the water		of the earliest		poems and	
		ideas and	cycle		civilizations -		rhymes in	
		products	<ul><li>human</li></ul>		an overview of		the	
		against their	geography,		where and		language	
		own design	including: types		when the first			
		criteria and	of settlement		civilizations	•	broaden	
		consider the	and land use,		appeared and a		their	
1		views of others	economic		depth study of		vocabulary	
		to improve their	activity		one of the		and .	
		work	including trade		following:		develop	
			links, and the		Ancient Sumer:		their ability	
		<ul> <li>understand how</li> </ul>	distribution of		The Indus		to	
		key events and	natural		Valley; Ancient		understand	
		individuals in	resources		Egypt; The		new words	
		design and	including		Shang Dynasty		that are	
		technology have	energy, food,		of Ancient		introduced	
		helped shape	minerals and		China		into familiar	
		the world	water		·a		written	
					Ancient Greece		material,	
		Technical knowledge	Geographical skills and	_	- a study of		including	
		<ul><li>apply their</li></ul>	fieldwork		Greek life and		through	
		understanding	<ul><li>use maps, atlases,</li></ul>		achievements		using a	
		of how to	globes and		and their		dictionary	
		strengthen,	digital/computer				write	
		stiffen and	mapping to locate		influence on	-		
		reinforce more	countries and describe		the western		phrases	
		complex	features studied		world		from	
		structures	- upo the cirth rejets of				memory,	
1		<ul> <li>understand and</li> </ul>	use the eight points of a	•	a non-		and adapt	
		understand and use mechanical	compass, four and six-		European		these to	
		systems in their	figure grid references,		society that		create new	
		•	symbols and key		provides		sentences,	
		products [for	(including the use of		contrasts with		to express	
		example, gears,	Ordnance Survey		British history –		ideas	

<u></u>					 
	pulleys, cams,	maps) to build their	one study	clearly	
	levers and	knowledge of the	chosen from:	<ul><li>describe</li></ul>	
	linkages]	United Kingdom and	early Islamic	people,	
	<ul> <li>understand and</li> </ul>	the wider world	civilization,		
		Caldwards to also area	including a	places,	
	use electrical	use fieldwork to observe,	study of	things and	
	systems in their	measure, record and present	Baghdad c. AD	actions	
	products [for	the human and physical	900; Mayan	orally* and	
	example, series	features in the local area	civilization c.	in writing	
	circuits	using a range of methods,	AD 900; Benin	<ul><li>understand</li></ul>	
	incorporating	including sketch maps, plans	(West Africa) c.	basic	
	switches, bulbs,	and graphs, and digital	AD 900-1300.	grammar	
	buzzers and	technologies.	712 000 1000.	_	
	motors]			appropriate to the	
	- annly thair				
	<ul> <li>apply their</li> </ul>			language	
	understanding			being	
	of computing to			studied,	
	program,			including	
	monitor and			(where	
	control their			relevant):	
	products.			feminine,	
				masculine	
	Cooking and nutrition			and neuter	
				forms and	
	<ul> <li>understand and</li> </ul>			the	
	apply the			conjugation	
	principles of a			of high-	
	healthy and			frequency	
	varied diet			verbs; key	
				features	
	<ul><li>prepare and</li></ul>			and	
	cook a variety of			patterns of	
	predominantly			the	
	savoury dishes			language;	
	using a range of			how to	
	cooking			apply	
	techniques			these, for	
	- undorstand			instance, to	
	<ul> <li>understand</li> </ul>			build	
	seasonality, and			sentences;	
	know where and			30111011003,	

how a	variety of	and how	
ingredi	ents are	these differ	
grown,	reared,	from or are	
caught	and	similar to	
proces	sed.	English.	
		The starred (*)	
		content above	
		will not be	
		applicable to	
		ancient	
		languages.	