

## Minimum expectations for the end of each year group

(National Curriculum AND wider School Curriculum combined).

Content in BLACK is knowledge, skills and understanding taken from the National Curriculum, content in RED is what we have added to that as part of our School Curriculum.

<u>English</u>	<u>Maths</u>	<u>Science</u>	Art and Design	<u>Computing</u>	<u>Design and</u> <u>Technology</u>	Languages
<u>Geography</u>	<u>History</u>	<u>Music</u>	<u>Physical</u> <u>Education</u>	<u>Religious</u> <u>Education</u>	<u>PSHE</u>	<u>SRE</u>

## English

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject – Reception						
Spoken Language.	Learn new vocabulary	The following	хх	хх	xx	хх	хх
	Use new vocabulary	statements apply					
	through the day	to all pupils at an					
	through the day	age appropriate level. Pupils					
	Ask questions to find out	should build on					
	more and to check they	the oral language					
	understand what has	skills that have					
	been said to them.	been taught in					
		preceding years:					
	Articulate their ideas and						
	thoughts in well-formed	Iisten and					
	sentences.	respond					
	Connect one idea or	appropriately to					
	action to another using a	adults and their					
	range of connectives	peers					
	Tange of connectives	• • • • • • • • • • • •					
	Describe events in some	<ul> <li>ask relevant questions to</li> </ul>					
	detail.	extend their					
		understanding and					
	Use talk to help work out	knowledge					
	problems and organise	5					
	thinking and activities	use relevant					
	explain how things work and why they might	strategies to build					
	happen.	their vocabulary					
	happen.						
	Develop social phrases.	articulate and					
		justify answers, arguments and					
	Use new vocabulary in	opinions					
	different contexts	opinions					
	ELG: Listening, Attention	& give well-					
	and Understanding	structured					
	Children at the expected	descriptions,					
	level of development will:	explanations and					
	Listen attentively and	narratives for					
	respond to what they	different					
	hear with relevant	purposes,					

questions, comments and	including for			
actions when being read	expressing			
to and during whole class	feelings			
discussions and small				
group interactions;	🗣 maintain			
	attention and			
Make comments about	participate			
what they have heard and	actively in			
ask questions to clarify	collaborative			
their understanding;	conversations,			
	staying on topic			
Hold conversation when	and initiating and			
engaged in back-and-	responding to			
forth exchanges with their	comments			
teacher and peers.	• uso snakon			
ELG: Speaking Children at	<ul> <li>use spoken</li> <li>language to</li> </ul>			
the expected level of	develop			
development will: -	understanding			
Participate in small group,	through			
class and one-to-one	speculating,			
discussions, offering their	hypothesising,			
own ideas, using recently	imagining and			
introduced vocabulary; -	exploring ideas			
Offer explanations for				
why things might happen,	speak audibly			
making use of recently	and fluently with			
introduced vocabulary	an increasing			
from stories, non-fiction,	command of			
rhymes and poems when	Standard English			
appropriate; Express their				
ideas and feelings about	participate in			
their experiences using	discussions,			
full sentences, including	presentations,			
use of past, present and	performances,			
future tenses and making	role play,			
use of conjunctions, with	improvisations			
modelling and support	and debates			
from their teacher.				
ELG: Being Imaginative	& gain, maintain			
and Expressive Children	and monitor the			
at the expected level of	interest of the			
development will: -	listener(s)			
Invent, adapt and recount	consider and			
narratives and stories	evaluate different			
	evaluate unierent			

	with peers and their teacher;	viewpoints, attending to and building on the contributions of others select and use appropriate registers for effective communication. Word Reading					
Reading.	Listen to and talk about stories to build familiarity and understanding. Retell the story, once they have developed a deep familiarity with the text; some as exact repetition and some in their own words Engage in non-fiction books. Listen to and talk about selected non-fiction to develop a deep familiarity with new knowledge and vocabulary Read individual letters by saying the sounds for them. Blend sounds into words,	<ul> <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 taught</li> </ul>	Word Reading Continue to apply phonic knowledge and skills as the route to decode words until automatic decoding has become embedded and reading is fluent read accurately by blending the sounds in words that contain the graphemes taught so far, especially recognising alternative sounds for graphemes read accurately words of two or more syllables that contain the same graphemes as above read words containing common suffixes	<ul> <li>Word Reading</li> <li>Use knowledge of root words to understand meanings of words.</li> <li>Use prefixes to understand meanings e.g. un-, dis-, mis-, re-, pre-, im-, in</li> <li>Use suffixes to understand meanings e.g. -ly, -ous.</li> <li>Read and understand words from the Year 3 list.</li> <li>read further exception words, noting the unusual correspondences between spelling and sound, and</li> </ul>	<ul> <li>Word Reading</li> <li>Read books at an age appropriate interest level.</li> <li>Use knowledge of root words to understand meanings of words. Duse prefixes to understand meanings e.g. in-, ir-, sub-, inter-super-, anti-, auto</li> <li>Use suffixes to understand meanings e.gation, - tion, - ssion, -cian, -sion.</li> <li>Read and understand words from the Year 4 list.</li> <li>Comprehension</li> <li>Explain the meaning of key</li> </ul>	<ul> <li>Word Reading</li> <li>Use knowledge of root words to understand meanings of words.</li> <li>Apply knowledge of prefixes to understand meaning of new words, e.g. dis-, re-, pre-, mis-, over</li> <li>Use suffixes to understand meanings e.gant, -ance, ancy, -ent, ence, -ency, - ible, -able, -ibly, -ably.</li> <li>Read and understand words from the Year 5 list (selected from the statutory Year 5/6 word list) - see below</li> </ul>	<ul> <li>Word Reading</li> <li>Read books at an age appropriate interest level.</li> <li>Work out unfamiliar words by focusing on all letters in the word, e.g. not reading invitation for imitation.</li> <li>Use knowledge of root words, prefixes and suffixes to investigate how the meanings of words change e.g. un+happy+ness, dis+repute+able, dis+respect+ful, re+engage+ment.</li> <li>Use suffixes to understand meanings e.g. –cious, -tious, tial, -cial. @Read and</li> </ul>
	so that they can read short words made up of known letter– sound correspondences. Read some letter groups that each represent one	♣ read common exception words, noting unusual correspondences between spelling and sound and	read further common exception words, noting unusual correspondences between spelling and sound and where these occur in the word	where these occur in the word. Comprehension &Use intonation, tone and volume when reading aloud.	<ul> <li>vocabulary within the context</li> <li>of the text.</li> <li>Use punctuation to determine</li> <li>intonation and expression when</li> </ul>	Comprehension A continue to read and discuss an increasingly wide range of fiction, poetry, plays, non-fiction and	understand words from the Year 6 list (selected from the statutory Year 5/6 word list) - see below.

sound and say sounds for themwhere these occur in the word4 read most words quickly and accurately, without overt sounding and blending, when they exception words matched to the school's phonic programme.• read words and blending, when they exception words matched to the school's phonic ing, -ed, -er and ing, -ed, -er and sentences made up of words with known letter- sound correspondences few exception words.• read words and without undue have been frequently the read aloub doks closely matched to their improving phonic few exception words.• read words and without undue have been frequently the read aloub doks closely matched to their improving phonic than one syllable few exception words.• read words and without undue have been frequently the read aloub doks closely matched to their improving phonic than one syllable• read oloub doks that contain accurately, automatically and without undue hesitation• Take note of punctuation when reading aloud.reference books or textbooks• Use etymology to he textbooksRe-read these books to traditional stories, moder few exception words.• read words encountered• Read simple phrases and traditional stories, moder traditional stories,	p the
themin the wordquickly and accurately, without overt sounding and blending, when they exception words matched to the school's phonic programme.the read words and blending, when they and blending, when they have been frequently encountered*Raise questions during the reading process to deepen understanding e.g. l wonder why theaudiences.textbookstextbookspronunciation of new read e.g. chef, chalet, mach brochure – French in or and read for a range of strategies e.g. generating* read books that are structured in different ways and read for a range of strategies e.g. generating* norease their familiarity with a wide range of books, refining thinking, modifying questions, constructing images.* increase their familiarity with a wide range of books, the text.* Explain the meaning vocabulary within the or the text.Read simple phrases and sentences made up of words with known letter- sound correspondences and, where necessary, a few exception words.* read other than one syllable that contain accurately, automatically and without undue hesitation* Demonstrate active reading the read actions, and justify with evidence from the text.* increase their familiarity with a wide range of books, to characters thoughts, feelings and actions, and the text.* increase their familiarity with a wide range of books, to characters thoughts, feelings and actions, and the text.* increase their familiarity with a wide range of books, to characters thoughts, feelings and actions, and the text.* or and without undue the text.* Demonstrate active active tagtional stories, modern* Demonstrate active tagtional stories,	
Read a few common exception words matched to the school's phonic programme.+ read words containing taught have been frequently encountered+ Raise questions during the reading process to deepen understanding e.g. I wonder why the+ Read source and to the school's phonic encountered+ read aloud books characters.+ read books that are structured in different ways and read for a range of purposes+ read books that are e.g. chef, chalet, mach brochure – French in or strategies e.g. generating purposes+ read books that are structured in different ways and read for a range of purposes+ read books that are e.g. chef, chalet, mach brochure – French in or strategies e.g. generating questions, finding answers, characters thoughts, feelings and actions, and and, where necessary, a few exception words.+ read other improving phonic that contain accurately, automatically autimatically autimatically iustify with evidence from the text.+ oread these books to the text.+ read words with+ Read e.g. chef, chalet, mach the reading the reading process to the reading process to the reading purposes+ read books that are e.g. chef, chalet, mach the reading purposesRead simple phrases and words with known letter sound correspondences and, where necessary, a few exception words.+ read other that contain accurately, automatically and without undue hesitation+ Demonstrate active reading the read.+ increase their familiarity with a wide range of books, traditional stories, moder fiction fiction from our fiction fiction from our+ Explain the meaning to cabulary within the the text.Re-read these books to<	words
exception words matched to the school's phonic programme.containing taught GPCs and -s, -es, -ing, -ed, -er and -est endingshave been frequently encounteredthe reading process to deepen understanding e.g. I wonder why the-Demonstrate active reading strategies e.g. generating questions, finding answers, refining thinking, modifying words with known letter- sound correspondencesstructured in different ways and read for a range of purposesstructured in different ways and read for a range of purposes <td></td>	
to the school's phonic programme.GPCs and -s, -es, -ing, -ed, -er and -est endingsencountereddeepen understanding e.g. I wonder why theand read for a range of purposesunder ences range of purposeson on the culture - reint in the comprehensionRead simple phrases and sentences made up of words with known letter- sound correspondences+ read other than one syllable than one syllable+ read other unfamiliar words+ Draw inferences around feelings and actions, and that contain accurately, automatically and without undue+ Increase their familiarity with a wide range of books, feelings and actions, and traditional stories, modern the text.+ Increase their familiarity with a wide range of books, than one syllable+ Explain the meaning vocabulary within the of the text.Re-read these books to+ read words with+ and words with- and without undue hesitation- and without undue hesitation+ Justify responses to the+ Draw inferences around traditions- and read for a range of purposes- ComprehensionRe-read these books to+ read words with- and without undue hesitation- and without undue hesitation- and without undue hesitation- and without undue the text and read for a range of strategies e.g. generating questions, finding answers, questions, constructing images and read for a range of and read for a range of purposes- ComprehensionRead simple phrases and sound correspondences few exception words.+ that contain taught GPCs- and without undue hesitation- and without undue the text and withou	ne,
programmeing, -ed, -er and -est endings-incenter currentI wonder why the I wonder why the character.strategies e.g. generating questions, finding answers, refining thinking, modifying questions, constructing images.purposesComprehensionRead simple phrases and sentences made up of words with known letter- sound correspondences and, where necessary, a few exception words.+ read other that contain taught GPCs+ read words with how intout undue hesitation+ Draw inferences around the text.refining thinking, modifying questions, constructing images.+ increase their familiarity with a wide range of books, including myths, legends and traditional stories, modern fiction, fiction from our literary heritage, and books traditions+ read words with	rigin.
Read simple phrases and sentences made up of words with known letter- sound correspondences and, where necessary, a few exception words.+ read aloud books closely matched to their improving phonic knowledge, sounding out unfamiliar words and, where necessary, a few exception words.+ read aloud books closely matched to their improving phonic knowledge, sounding out unfamiliar words and, where necessary, a few exception words.+ read aloud books closely matched to their improving phonic knowledge, sounding out unfamiliar words and without undue hesitation- duation characters thoughts, feelings and actions, and justify with evidence from the text duation questions, finding answers, refining thinking, modifying questions, constructing images.+ increase 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+ Explain the meaning vocabulary within the of the text.Re-read these books to+ read words with+ read words with- matched to their improving phonic that contain a accurately, automatically and without undue hesitation- matched to their the text matched to their phraw inferences around characters' thoughts, feelings, from other cultures and traditions- matched to their the text matched to their t	
Read simple phrases and sentences made up of words with known letter sound correspondences* read other improving phonic knowledge, sounding out unfamiliar words* Draw inferences around refining thinking, modifying refining thinking, modifying questions, constructing images.* increase their familiarity with a wide range of books, including myths, legends and traditional stories, modern fiction, fiction from our literary heritage, and books traditions* Explain the meaning vocabulary within the of the text.Re-read these books to* read words with* nead words wit	
sentences made up of words with known letter- sound correspondences and, where necessary, a few exception words.       * read other improving phonic       * Draw inferences around characters thoughts, feelings and actions, and and without undue hesitation       refining thinking, modifying questions, constructing images.       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       * Explain the meaning vocabulary within the traditional stories, modern fiction, fiction from our	
words with known letter- sound correspondenceswords of more than one syllable unfamiliar wordsknowledge, sounding out unfamiliar wordscharacters thoughts, feelings and actions, and justify with evidence from the text.questions, constructing images.including myths, legends and traditional stories, modern fiction, fiction from our literary heritage, and books from other cultures and traditionsvocabulary within the vocabulary within the of the text.Re-read these books to $\star$ read words with </td <td>of new</td>	of new
sound correspondences and, where necessary, a few exception words.than one syllable that contain taught GPCsunfamiliar words accurately, automatically and without undue hesitationfeelings and actions, and justify with evidence from the text.traditional stories, modern fiction, fiction from our literary heritage, and books from other cultures and traditionsof the text.Re-read these books to $\bullet$ read words with $\bullet$ read words with $\bullet$ read words with $\bullet$ substify responses to the $\bullet$ responses to the $\bullet$ read words with	context
and, where necessary, a few exception words.that contain taught GPCsaccurately, automatically and without unduejustify with evidence from the text.fiction, fiction from our literary heritage, and books from other cultures and traditionsfiction, fiction from our literary heritage, and books from other cultures and traditionsfiction, fiction from our literary heritage, and books from other cultures and traditionsfiction, fiction from our literary heritage, and books from other cultures and traditionsfiction, fiction from our literary heritage, and books from other cultures and traditionsfiction, fiction from our literary heritage, and books from other cultures and traditions	
few exception words.     taught GPCs     and without undue     the text.     *Draw inferences around     literary heritage, and books       Re-read these books to     * read words with     * read words with     * Justify responses to the     characters' thoughts, feelings, traditions     from other cultures and traditions	
Re-read these books to Re-read these read the read these read	
Re-read these books to A read words with Station Strategies e.g. challenge traditions	eading
	ing
build up their confidence contractions [for + re-read these books to text using the PE prompt actions and motives, and justify peers with questions, j	ustifying
in word reading, their example, I'm, I'll, huild up their fluency and (Point + Evidence)	
fluency and their we'll], and confidence in word they have read to their	
understanding and understand that reading.	thin a
enjoyment the apostrophe identifying what is already their choices group.	
represents the Comprehension known about the subject	
ELG: Comprehension omitted letter(s) and key questions to A identify and discuss AProvide reasoned	
Children at the expected I sisten to, discuss and structure.	views
level of development will: A read aloud express views about a and summarise these. and across a wide range of	IC W3.
Demonstrate accurately books wide range of AMake and respond to writing understanding of what that are consistent contemporary and classic contributions in a variety.	a ro
understanding of what are consistent contemporary and classic contributions in a variety	g, re-
has been read to them by with their poetry, stories and non- of group situations e.g. *Navigate texts ,e.g. using * make comparisons within read and read ahead to	locate
retelling stories and developing phonic fiction at a level beyond whole class, pairs, guided contents and index pages, in clues to support under	standing
narratives using their own knowledge and that at which they can groups.	ce from
words and recently that do not read independently	
introduced vocabulary; require them to + discuss the security of lineroses familiarity with a	
Anticipate – where strategies to work events in books and how wide range of fiction, screen. Anticipate – where strategies to work events in books and how wide range of fiction, screen.	
Skillin for gist.	
in the set of the set	
understand recently + re-read these feated textbooks, re telling some + Scan for dates, numbers and understanding through + scan for key information + Scan	ion
introduced vocabulary books to build up * become increasingly of these orally. names. intonation, tone and volume	
during discussions about their fluency and familiar with and retell a so that the meaning is clear +Use a combination o	i
stories, non-fiction, confidence in wider range of stories, * read books that are to an audience skimming, scanning and	d close
returned and poome and so all used to be faint starting and structured in different	
during role-play traditional tales ways and reading for a scheck that the book makes	
Comprehension range of purposes sense to them, discussing specific detail.	
ELG: Word Reading + be introduced to non-	
Children at the expected listen to and fiction books that are exploring the meaning of Retrieve, record, ma	
level of development will: discuss a wide and present information	o locate
- Say a sound for each range of poems,	o locate ke notes

letter in the alphabet and	stories and non-	structured in different	use dictionaries to check	ask questions to improve	non-fiction, including texts
at least 10 digraphs;	fiction at a level	ways	the meaning of words that	their understanding	
	beyond that at		they have read		used in other subjects.
Read words consistent	which they can	recognise simple		Explore, recognise and use	
with their phonic	read	recurring literary	identify themes and	the terms metaphor, simile,	Explain the effect on the
knowledge by sound-	independently	language in stories and	conventions in a wide	imagery.	reader of the author's choice
blending;		poetry	range of books		of language and reasons why
	be encouraged			drawing inferences such as	
Read aloud simple	to link what they	discuss and clarify the	prepare poems and play	inferring characters' feelings,	the author may have selected
sentences and books that	read or hear read	meanings of words,	scripts to read aloud and	thoughts and motives from	these words, phrases and
are consistent with their	to their own	linking new meanings to	to perform, showing	their actions, and justifying	techniques.
phonic knowledge,	experiences	known vocabulary	understanding through	inferences with evidence	
including some common			intonation, tone, volume		
exception words.	become very	discuss their favourite	and action	predict what might	
	familiar with key	words and phrases		happen from details stated	
	stories, fairy	• • • • • • • • • • • • • • • • • • •	discuss words and	and implied	
	stories and	continue to build up a	phrases that capture the		
	traditional tales,	repertoire of poems	reader's interest and	summarise the main ideas	
	retelling them and	learnt by heart,	imagination	drawn from more than one	
	considering their	appreciating these and		paragraph, identifying key	
	particular	reciting some, with	recognise some	details that support the main	
	characteristics	appropriate intonation to	different forms of poetry	ideas	
		make the meaning clear	[for example, free verse,		
	recognise and	•	narrative poetry]	identify how language,	
	join in with	Adraw on what they		structure and presentation	
	predictable	already know or on		contribute to meaning	
	phrases	background information		discuss and evaluate how	
		and vocabulary provided			
	learn to	by the teacher		authors use language,	
	appreciate rhymes	check that the text		including figurative language,	
	and poems, and to	makes sense to them as		considering the impact on the reader	
	recite some by	they read and correct		thereader	
	heart	inaccurate reading		A distinguish between	
	discuss word	maccurate reading		statements of fact and	
		make inferences on the		opinion	
	meanings, linking	basis of what is being said		opinion	
	new meanings to	and done		retrieve, record and	
	those already			present information from	
	known	answer and ask		non-fiction	
	♣draw on what	questions			
	they already know	4		participate in discussions	
	or on background	predict what might		about books that are read to	
	information and	happen on the basis of		them and those they can	
	vocabulary	what has been read so far		read for themselves, building	
	vocuoulury			on their own and others'	
	1				

Writing Composition         Provide bit interaction to the set of the sector of th								
Wreng Composition       Improved State and Capital lattices and Capital lattices and Constructions and Sections the Spatial capital lattices the material latt			provided by the	participate in			ideas and challenging views	
Writing Composition       Tom lower-case and concerts freed on them and there was the there years constrained on the basis of what is being sub constrained on the bas			teacher	discussion about books,			courteously	
Writes Composition       Terms forwer-case and stars and stars any creduation correct indications on the basis of what isponsere cases indications on the the basis of what isponsere cases isponsere cases isponser				poems and other works				
Writing Composition       form Inserversion, and locaring to what othere say.       explain and locaring to what othere say.       explain and locaring to what othere say.       explain and locaring to what othere say.         what othere say.       explain and locaring to what othere say.       explain locaring to what o			check that the	that are read to them and			explain and discuss their	
Wiling Composition       formal were-races and significance of the significance of the			text makes sense	those that they can read			understanding of what they	
Writing Composition       Tom lower-case and here in carbon about white reacts and there in and within the react of the region and there in a carbon about what is read to there in a carbon about what is read to there in a carbon about what is read to there in a carbon about what is read to there in a carbon about what is read to there. <ul> <li>A discuss the carbon about what is read to there in a carbon about what is read to there in a carbon about what is read to there.</li> <li>A point a discuss the there in a carbon about what is read to there.</li> <li>A point a discuss the there in the read to the there in a carbon about what is read to there.</li> <li>A point a discuss the there in the read to the there in a carbon about what is read to there.</li> <li>A point a discuss the there is read to there.</li> <li>A point a discuss the there is read to there.</li> <li>A point a discuss the there is read to there.</li> <li>A point a discuss the there is read to there.</li> <li>A point a discuss the there is read to there.</li> <li>A point a discuss the there is read to there.</li> <li>A point a discuss the read to the read t</li></ul>			to them as they	for themselves, taking			have read, including through	
Writing Composition       Form Iover case and the reading of both those that they read for matrix both those that they read for them. <ul> <li> <li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul></li></ul>			read and correct	turns and listening to			formal presentations and	
Writing Composition       form lower-case and there is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is a sequence is a sequence in the rank and there is and the rank and the rank and the rank and the			inaccurate reading	what others say			debates, maintaining a focus	
Writing Composition       form lower-case and increases and iterating to what is read to them.       abselute and works inferences on the basis of what is the type and ond done       abselute and works inferences on the basis of what is the type and ond done       abselute and works inferences on the basis of what is the type and done       abselute and works inferences on the basis of what is the type and done       abselute and works inferences on the basis of what is basis of what is base nead so far       abselute and works inferences on the basis of what is base nead so far       abselute and works inferences on the basis of what is base nead so far       abselute and works is provide reasoned is provide reasoned is provide reasoned interservices.       abselute and works is provide reasoned is provide reasoned is provide reasoned is provide reasoned is provide reasoned is provide reasoned is provide reasoned interservices.       abselute and works is provide reasoned is provide reasone is provide reasoned is provide reasone is provide							on the topic and using notes	
Writing Composition       form lower-case and basis of by identifying best sound wath iters is near and basis of what is being said and far       • predict what what is near and basis of what is being said and far       • predict what what is near and basis of what is being said and far       • predict what what is near and basis of what is being said and far       • predict what what is near and basis of what is being said and far       • predict what what is near and basis of what is being said sate far       • predict what what is near and basis of what is being said sate far       • predict what what is near and basis what is the sate what is near and basis what is near and what is read to then, the sounds and them, what is read to the sounds and isterming of what is read to the sounds what is read to the sounds and isterming of what is read to the what is read to the sounds and isterming of what is read to th			discuss the	explain and discuss			where necessary	
Writing Composition       Formality contenting to what is read to them.       ADecopy status of the addition of the addition of and purpose of the writing.       ADecopy status of the addition of and purpose of the addition of and purpose of the writing.       ADecopy status of the addition of a read to writing in order to writing a range of formats, e.g. town show writing as many set is read to them.       ADecopy status of the addition of the additis addition of the addition of the addition			significance of the	their understanding of				
Writing Composition       Form lower-case and capital letters correctly. Spell words by identifying narrative and in markey and for writing the sound and them.       Absender to write a them servers. Appropriate text. Torm and using the sound and them writing the sound and them is not sound writing the sound and them is not sound writing the sound and them is not sound write them.       Absender to write a them write a them write the sound and them is not sound write the sound and there write the sound and them is not sound write the sound and them is not sound write the sound and there write the sound write the sound write the sound write the sound write there write the sound write the sound write there write there write the sound write there write there write there write there write the sound write there write there write there write there write the sound write there write the sound write there write there write there write the sound write there write ther			title and events	books, poems and other			provide reasoned	
Writing Composition       Form lower case and capital letters correctly, he constinuent of them.          • Develop stamina for what is per read for themselves.          • Discuss and record ideas for themselves.          • Anticipate in discussion about what is read to themselves.          • Predictive what is per read for themselves				material, both those that			justifications for their views.	
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errors in spelling, purpose, audience, structure, ideas, drawing on reading			before writing.		into paragraphs.			
				errors in spelling,		purpose, audience, structure,	ideas, drawing on reading	

Write short sentences	Re-read every	grammar and	Use headings and sub	vocabulary and grammar of	and research where	Select the appropriate
with words with known	sentence to check	punctuation.	headings to organise	narrative, non-fiction and	necessary.	structure, vocabulary and
sound-letter	it makes sense.	• Discound all second as	information.			
correspondences using a	• Deed aloud their	Plan and discuss what to write about a g story	• Due of used to shool four	poetry.	in writing narratives,	grammar.
capital letter and full stop.	Read aloud their	to write about e.g. story mapping, collecting new	Proofread to check for		consider how authors have	
Re-read what they have	writing audibly to	vocabulary, key words	errors in spelling, grammar	Discuss and record ideas for	developed characters and settings in what pupils have	Draw on similar writing
written to check that it	adults and peers.	and ideas.	and punctuation in own and others' writing.	planning e.g. story mountain,	read, listened to or seen	models, reading and research.
makes sense.	♣Use familiar	and lucas.	and others writing.	text map, non-fiction bridge,	performed.	
	plots for	Orally rehearse each	Read and analyse	story board, boxing-up text	performed	Compare how authors
ELG: Writing Children at	structuring the	sentence prior to writing.	narrative, non-fiction and		select appropriate	develop characters and
the expected level of	opening, middle		poetry in order to plan and	types to create a plan.	grammar and vocabulary,	
development will: - Write	and end of their	Write narratives about	write their own versions.		understanding how such	settings (in books, films and
recognisable letters, most	stories.	personal experiences and		Develop settings and	choices can change and	performances).
of which are correctly		those of others (real and	Generate and select	characterisation using	enhance meaning.	
formed;	Compose and	fictional).	from vocabulary banks e.g.	vocabulary to create emphasis,		Use a range of planning
	sequence their		noun phrases, powerful		in narratives, describe	approaches.
Spell words by identifying	own sentences to	write about real	verbs, technical language,	humour, atmosphere, suspense.	settings, characters and	
sounds in them and representing the sounds	write short	events.	synonyms for said	* Dian and units an analise	atmosphere and integrate	Select appropriate
with a letter or letters;	narratives and	🜲 write poetry.	appropriate to text type.	Plan and write an opening	dialogue to convey character and advance the action.	vocabulary and language
with a letter of letters,	short non-fiction.	white poetry.	discuss writing similar to	paragraph which combines	and advance the action.	
Write simple phrases and	♣Use formulaic	re-read to check that	that which they are	setting and character/s.	summarise longer	effects, appropriate to task,
sentences that can be	phrases to open	their writing makes sense	planning to write in order		passages.	audience and purpose, for
read by others.	and close texts.	and that verbs to indicate	to understand and learn	Improvise and compose		precision and impact.
		time are used correctly	from its structure,	dialogue, demonstrating their	use a wide range of	
	<b>♣</b> Write in	and consistently,	vocabulary and grammar		devices to build cohesion	Select appropriate register
	different forms	including verbs in the		understanding of Standard and	within and across	for formal and informal
	with simple text	continuous form.	discuss and record	non-Standard English.	paragraphs.	
	type features.		ideas.			purposes, e.g. a speech for a
		read aloud what they		Generate and select from	use further organisational	debate (formal), dialogue
	discuss what	have written with	compose and rehearse	vocabulary banks e.g. adverbial	and presentational devices	within narrative (formal or
	they have written	appropriate intonation to make the meaning clear.	sentences orally (including	phrases, technical language,	to structure text and to guide the reader [for	informal), text message to a
	with the teacher or other pupils	make the meaning clear.	dialogue), progressively building a varied and rich	persuasive phrases, alliteration.	example, headings, bullet	friend (informal).
			vocabulary and an	persuasive privases, anteration.	points, underlining].	mena (mormal).
			increasing range of	Use different sentence	points, anderningj.	Blend action, dialogue and
			sentence structures.		assess the effectiveness	_
				structures.	of their own and others'	description within sentences
			organise paragraphs		writing.	and paragraphs to convey
			around a theme.	Use paragraphs to organise		character and advance the
			* in parrativos creato	writing in fiction and nonfiction	<ul> <li>propose changes to vocabulary, grammar and</li> </ul>	action e.g. Tom stomped into
			in narratives, create settings, characters and	texts.	punctuation to enhance	the room, flung down his
			plot.		effects and clarify meaning.	grubby, school bag and
				Use organisational devices in		Branny, school nag allu
				non-fiction writing, e.g.		

			• oncure the consistent and	
		captions, text boxes, diagram,	<ul> <li>ensure the consistent and correct use of tense</li> </ul>	announced, through gritted
		lists.	throughout a piece of	teeth, "It's not fair!"
		• • • • • •	writing.	
		Link ideas across paragraphs	•	Consciously control the use
		using fronted adverbials for	<ul> <li>ensure correct subject and verb agreement when using</li> </ul>	of different sentence
		when and where e.g. Several	singular and plural,	structures for effect.
		hours later, Back at home	distinguishing between the	•
			language of speech and	Use a wide range of devices
		Proofread to check for errors	writing and choosing the appropriate register.	to build cohesion within and
		in spelling, grammar and	appropriate register.	across paragraphs.
		punctuation.	Proof read	Deviate narrative from linear
		Discuss and propose changes	<pre>*perform their own</pre>	or chronological sequence e.g.
		to own and others' writing with	compositions, using	flashbacks, simultaneous
		partners/small groups.	appropriate intonation, volume, and movement so	actions, time-shifts.
			that meaning is clear.	
		Improve writing in light of	5	Combine text-types to create
		evaluation.		hybrid texts e.g. persuasive
				speech.
		Use appropriate intonation,		
		tone and volume to present		Evaluate, select and use a
		their writing to a range of		range of organisational and
		audiences.		presentational devices to
				structure text for different
				purposes and audiences e.g.
				headings, sub-headings,
				columns, bullet points, tables.
				Find examples of where
				authors have broken
				conventions to achieve specific
				effects and use similar
				techniques in own writing –
				e.g. repeated use of 'and' to
				convey tedium, one word
				sentence.

	1						,
							Make conscious choices
							about techniques to engage
							the reader including
							appropriate tone and style e.g.
							rhetorical questions, direct
							address to the reader.
							Use active and passive voice
							to achieve intended effects e.g.
							formal reports, explanations
							and mystery narrative.
							<ul> <li>Reflect upon the</li> </ul>
							effectiveness of writing in
							relation to audience and
							purpose, suggesting and
							making changes to enhance
							effects and clarify meaning.
							Use appropriate and
							effective intonation and
							volume.
							Add gesture and movement
							to enhance meaning.
							Encourage and take account
							of audience engagement.
	Form lower-case and	Sit correctly at a	Form lower-case letters	Use the diagonal and	As fan Vaan 2 mle s	Write legibly, fluently and	
Handwriting	capital letters correctly.	table, holding a	of the correct size relative	horizontal strokes that are	As for Year 3 plus:	with increasing speed by:	As for Year 5 plus:
	Develop the foundations	pencil comfortably	to one another.	needed to join letters and	Pupils should be using joined	• choosing which change of a	continue to practise
	of a handwriting style	and correctly	start using some of the	understand which letters, when adjacent to one	handwriting throughout their	choosing which shape of a letter to use when given	handwriting and be
	which is fast, accurate	♣Hold a pencil	diagonal and horizontal	another, are best left	independent writing.	choices and deciding	encouraged to increase the
	and efficient.	with an effective	strokes needed to join	unjoined	Write with consistency in size	whether or not to join	speed of it, so that problems with forming letters do not get
	ELG: Fine Motor Skills	grip.	letters and understand	• To success the facility	and proportion of letters.	specific letters.	in the way of their writing
	Children at the expected	♣ begin to form	which letters, when	<ul> <li>increase the legibility, consistency and quality of</li> </ul>		be clear about what	down what they want to say.
	level of development will:	lower-case letters		their handwriting [for		standard of handwriting is	
	1						

	Hold a pencil effectively in preparation for fluent writing using the tripod grip in almost all cases;	in the correct direction, starting and finishing in the right place form capital letters form digits 0-9 Have clear ascenders ('tall letters') and descenders ('tails'). understand which letters belong to which handwriting 'families' (i.e. letters that are formed in similar ways) and to practise these	adjacent to one another, are best left unjoined. write capital letters and digits of the correct size, orientation and relationship to one another and to lower case letters. Use capital letters appropriately. use spacing between words that reflects the size of the letters.	example, by ensuring that the downstrokes of letters are parallel and equidistant; that lines of writing are spaced sufficiently so that the ascenders and descenders of letters do not touch].	Handwriting should continue to be taught, with the aim of increasing the fluency with which pupils are able to write down what they want to say. This, in turn, will support their composition and spelling.	appropriate for a particular task, for example, quick notes or a final handwritten version. • use an unjoined style, for example, for labelling a diagram or data, writing an email address, or for algebra and capital letters, for example, for filling in a form.	choosing the writing implement that is best suited for a task.
Spelling	Form lower-case and capital letters correctly. Spell words by identifying the sounds and then writing the sound with letter/s. Write short sentences with words with known sound-letter correspondences using a capital letter and full stop.	<ul> <li>Spell words using the 40+ phonemes already taught, including making phonically plausible attempts at more complex words.</li> <li>Name the letters of the alphabet in order.</li> <li>Use letter names to distinguish between alternative spellings of the same sound.</li> </ul>	<ul> <li>Segment spoken words into phonemes and represent these by graphemes, spelling many correctly.</li> <li>Learn to spell common exception words.</li> <li>Learn new ways of spelling phonemes for which one or more spellings are already known.</li> <li>Learn to spell more words with contracted forms, e.g. can't, didn't, hasn't, couldn't, it's, I'll.</li> </ul>	<ul> <li>Use further prefixes dis_, mis_, re_, and suffixes _ly, _ous, and understand how to add them.</li> <li>Add suffixes beginning with vowel letters to words of more than one syllable.</li> <li>Spell homophones and near homophones.</li> <li>Spell words with the u sound spelt ou, e.g. young, touch, double.</li> <li>Spell words with endings -sure e.g. treasure, enclosure, pleasure.</li> </ul>	<ul> <li>Use the first three letters of a word to check its spelling in a dictionary.</li> <li>Use further prefixes, e.g. in-, im- ir-, sub-, inter-, super-, anti-, auto</li> <li>Use further suffixes, e.g. – ation, - tion, -ssion, -cian.</li> <li>Investigate what happens to words ending in f when suffixes are added, e.g. calf/calves.</li> <li>Identify and spell words with the /k/ sound spelt ch e.g. scheme, chorus.</li> </ul>	<ul> <li>Use the first three or four letters of a word to check spelling, meaning or both of these in a dictionary.</li> <li>Use a thesaurus.</li> <li>Investigate verb prefixes e.g. dis-, re-, pre-, mis-, over</li> <li>Recognise and spell words ending in -ant, -ance/-ancy, -ent, -ence/-ency.</li> <li>Recognise and spell words ending in -able and -ible, ably and ibly.</li> </ul>	<ul> <li>Develop self-checking and proof-checking strategies, including the use of a dictionary and thesaurus.</li> <li>Recognise and spell endings spelt – cious or –tious.</li> <li>Recognise and spell endings cial/ tial e.g. official, partial</li> <li>Investigate adding suffixes beginning with vowel letters to words ending in –fer, e.g. referring, reference.</li> <li>Investigate and use further prefixes, e.g. bi- trans- tele- circum</li> </ul>

·	•	•					
		Spell words with	To spell correctly,	Spell words with ending -	Identify and spell words with	Recognise I before e except	Distinguish between
		the sounds /f/, /l/,	distinguish between	ture e.g. creature,	the ch making a sh sound e.g.	after c.	homophones and other words
		/s/, /z/ and /k/	homophones.	furniture, adventure.	chef, chalet, machine.		that are often confused.
		spelt ff, ll, ss, zz				Recognise and spell words	
		and ck, e.g. off,	Add suffix ment to spell	Spell words with the /ei/	Identify and spell words	containing the letterstring	Identify root words,
		well, miss, buzz,	longer words.	sound spelt ei, eigh, or ey,	ending with the /g/ sound spelt	ough.	derivations and spelling
		back.		e.g. vein, weigh, eight,	–gue and the /k/ sound spelt –		patterns as a support for
			Add suffixes ful and	neighbour, they, obey.	que e.g. tongue, antique.	To recognise and spell the	spelling.
		Spell words with	less, er and est, ly, ness			suffixes -al,- ary,- ic.	
		the /ŋ/sound spelt	and er.	Identify and spell	Identify and spell words with		Continue to be taught to
		n before k, e.g.		irregular past tense verbs,	the /s/ sound spelt sc (Latin in	To spell further suffixes,	understand and apply the
		bank, think.	♣ge and dge at the end	e.g. send /sent, hear /	origin), e.g. science, scene.	e.g. II in full becoming I.	concepts of word structure so
			(e.g. age, badge), and	heard, think/ thought.			that they can draw on their
		Divide words	spelt as g elsewhere (e.g.		Understand how diminutives	Spell some words with	knowledge of morphology and
		into syllables, e.g.	magic, giant).	Identify and spell	are formed using e.g. suffix -	'silent' letters, e.g. knight,	etymology to spell correctly.
		pocket.		irregular plurals, e.g	ette and prefix mini	psalm, solemn.	
			S spelt c e.g. ice.	goose/ geese,			
		Spell words with		woman/women, potato	Investigate ways in which	To spell unstressed vowels	
		-tch, e.g. catch,	Kn and gn e.g. knee,	/es.	nouns and adjectives can be	in polysyllabic words.	
		fetch, kitchen,	gnat.		made into verbs by the use of		
		notch, hutch.			suffixes e.g. pollen (noun) and	continue to distinguish	
			&Wr e.g. write, wrong.		–ate = pollinate (verb).	between homophones and	
		Spell words with	• Is all the soul of sounds			other words which are often	
		the /v/ sound at	-le at the end of words		The /I/ sound spelt y	confused	
		the end of words,	e.g. table, apple.		elsewhere than at the end of		
		e.g. have, live,	م ما مه خام م ما م السمام		words, e.g. myth, gym, Egypt.	use knowledge of	
		give.	-el at the end of words			morphology and etymology	
			e.g. camel, tunnel.			in spelling and understand	
		Add s and es to	-al at the end of words			that the spelling of some	
		words, e.g. thanks,	e.g. capital, pedal.			words needs to be learnt	
		catches.	e.g. capital, peual.			specifically.	
			♣The ending -il e.g.				
		Spell words with	pencil, fossil.				
		vowel digraphs	perior, 103511.				
		and trigraphs.	-y at the end of words				
		• Co ella secto	e.g. try, reply.				
		Spell words	- 0 // //				
		ending –y e.g.	A before I and II e.g.				
		happy.	call, walk.				
		Spell words with					
			♣O as in e.g. mother,				
		new consonant	Monday.				
		spellings ph and					
		wh, e.g. dolphin,	-ey as in key, monkey.				
		wheel.					

· · · · · ·		1	1		1	т <u> </u>
	Spell words	The a sound after w and				
	using k for the /k/	qu e.g. wander, quantity.				
	sound, e.g. Kent.					
		-or after w e.g. worm,				
	Add the prefix –	word.				
	un.					
	un.	♣-ar after w e.g. war,				
	Spell compound					
		warm.				
	words, e.g.					
	farmyard,	The s sound in e.g.				
	bedroom.	television, usual.				
	&Spell common	Add –es to nouns and				
	exception words.	verbs ending in –y, e.g.				
		copies, babies.				
	&Spell days of the					
	week.	♣Add –ed, –ing, –er and				
	week.	est to a root word				
	& using letter	ending in –y with a				
	names to	consonant before it, e.g.				
	distinguish	copied, copier.				
	between					
	alternative	Add the endings -ing, -				
	spellings of the	ed, –er, –est and –y to				
	same sound.	words ending in -e with a				
		consonant before it, e.g.				
	& using –ing, –ed,	hiking, hiked, hiker.				
	-er and -est					
	where no change	♣Add –ing, –ed, –er, –est				
	is needed in the	and –y to words of one				
	spelling of root	syllable ending in a single				
	words [for	consonant letter after a				
	example, helping,	single vowel letter, e.g.				
	helped, helper,	patting, patted.				
	eating, quicker,					
	quickest]	Spell words ending in -				
		tion, e.g. station, fiction.				
	Say, and hold in	Say, write and punctuate	Explore and identify main	Create complex sentences with	Use a wide range of	Use a wide range of
GPS.	memory whilst	simple and compound	and subordinate clauses in	adverb starters.	conjunctions to create	conjunctions to create
	writing, simple	sentences using the	complex sentences.		compound and complex	compound and complex
	sentences which	joining words and, but, so	complex sentences.	Use commas to mark clauses in	sentences	sentences
	make sense.		Recognise simple	complex sentences.	SENTENCES	Sentences
		and or (co-ordination).			Lico rolativo propoupo and	Liso full stone, commas
	Write simple		sentences and begin to	Create sentences with fronted	Use relative pronouns and	Use full stops, commas, exclamation marks, inverted
	sentences that can			adverbials for when and where.	relative clauses beginning	exclamation marks, inverted

he used h	the easter of the	and a second second	1	with the former to be the second	
be read by	Use sentences with	recognise compound and	Lice common offer fronted	with 'who', 'which', 'where',	commas and question marks to
themselves and others.	different forms:	complex sentences.	Use commas after fronted adverbials.	'why' or 'whose'.	punctuate sentences correctly.
others.	statement, question,				Use a wide range of adjectives
Separate words	command, exclamation.	Explore, identify and	Identify, select and use	Create and punctuate	and adjectival phrases,
with spaces.		create complex sentences	determiners including: - articles:	complex sentences using ed	adverbs, adverbials and
	Secure the use of capital	using a range of	a/an, the - demonstratives :	and ing opening clauses and	
Use capital letter	letters at the start and	conjunctions.	this/that; these/those -	simile starters	prepositional phrases to add
for the personal	full stops, exclamation or		possessives:		description and elaboration to
pronoun I.	question marks at the	Use the comma to	my/your/his/her/its/our/their -	Use commas to clarify	writing.
	end of sentences.	separate clauses in	quantifiers: some, any, no,	meaning or avoid ambiguity	
Using full stops		complex sentences where	many, much, every.	and to indicate parenthesis	Understand the past and
and capital letters	Use commas to separate	the subordinate clause	Use inverted commas and other		present perfect form of verbs.
to demarcate	items in a list.	appears first.	punctuation to indicate direct	Use adverbials of time, place	
sentences.			speech.	and number to link ideas	Distinguish between informal
Use capital letters	Use apostrophes for	Identify, select, generate		across paragraphs	and formal vocabulary and sentence structures including
for the names of	contracted forms.	and effectively use	Use nouns for precision.		use of the subjunctive.
people, places and		prepositions for where.		Use brackets, dashes or	use of the subjunctive.
days of the week.	Use apostrophes for		Explore, identify, collect and use	commas to indicate	
	singular possession in	Select, generate and	noun phrases.	parenthesis	Use bullet points and
Using 'and' to join	nouns.	effectively use adverbs.			punctuate correctly.
sentences.			Explore, identify and use	Use devices to build	, ,
	Use subordination for	Use inverted commas to	Standard English verb	cohesion within a paragraph	
Extend range of	time using when, before	punctuate direct speech	inflections for writing e.g. We were instead of we was.		Use colons to introduce a list,
joining words to	and after.	(speech marks).	were instead of we was.	Use expanded noun phrases	semi colons to mark the
link words and clauses using but		(	Use apostrophes for singular	to convey complicated	boundary between
and or.	Use subordination for	Use perfect form of verbs	and plural possession.	information concisely	independent clauses and
	reason using because and	using have and has to		· · · · · · · · · ,	within lists, dashes, hyphens to
Identify and use	if.	indicate a completed	Use adverbs to modify verbs.	Recognise the difference	avoid ambiguity, ellipsis,
question marks		action.		between direct and indirect	synonyms, antonyms.
and exclamation	Use the subordinating		Use conjunctions to express	speech and relate to	synonyms, antonyms.
marks.	conjunction that in a	Use the determiner a or an	time or cause.	differences between	Explore active and passive
	sentence, e.g. I hope that	according to whether the		informal and formal speech	voice. Use passive voice to
Make singular	it doesn't rain on sports	next word begins with a	Use prepositions to express	structures	·
nouns plural using		5	time and place.	Fundamental and states	present information in an
's' and 'es' e.g.	day.	consonant or vowel.		Explore, collect and use	objective way.
dog, dogs; wish, wishes.	Select, generate and	Explore and collect word		adverbs to indicate degrees of possibility	Identify subject and abject in a
wisiles.	-	Explore and collect word	Pronouns – using pronouns to		Identify subject and object in a
Add suffixes to	effectively use nouns and	families e.g. medical,	avoid repetition or ambiguity	Use suffixes –ate, -ise, -ify to	sentence.
verbs where no	verbs.	medicine, medicinal,	and to add clarity and cohesion.	convert nouns and adjectives	
spelling change is		medic, paramedic,		into verbs.	
needed to the	Add suffixes ness and er	medically to extend			
root word e.g.	to create nouns e.g.	vocabulary.			
helping, helped,	happiness, sadness,			Use apostrophes correctly	
helper.	teacher, baker.	Explore and collect nouns			
		with prefixes super, anti,		Use modal verbs to indicate	
Add the prefix 'un'		auto.		degrees of possibility	
to verbs and					
adjectives to					
change the					

mooning o g	Create compound words		Investigate verb prefixes e.g.	
meaning e.g. untie, unkind.			dis-, de-, re-, pre-, mis-, over-	
unue, unkinu.	using nouns, e.g.		uis-, ue-, re-, pre-, mis-, over-	
	whiteboard and football.			
	Explore the progressive			
	form of verbs in the			
	present tense (e.g. she is			
	drumming) and past			
	tense (e.g. he was			
	shouting) to mark actions			
	in progress.			
	in progress.			
	lice past topse for			
	Use past tense for			
	narrative, recount.			
	Use present tense for			
	non-chronological reports			
	and persuasive adverts.			
	Use adjectives to describe			
	nouns and Identify,			
	generate and effectively			
	use noun phrases.			
	use nouri pinases.			
	Add suffixes ful (playful)			
	or less (careless), er			
	(faster) and est (smallest)			
	to create adjectives.			
	Use suffix ly to turn			
	adjectives into adverbs			
	e.g. slowly, gently,			
	carefully.			
	,			
	Select, generate and			
	effectively use adverbs.			
	chectively use adverbs.			

\*Tier 2 and Tier 3 words on planning are in ADDITION to the spelling appendix in the NC.

## Maths

Year Group EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
subject						
Reception						
ReceptionNumber and place value.Count objects, actions and sounds.Subitise.Subitise.Link the number symbol (numeral) with its cardinal number value.Count beyond ten.Count beyond ten.Compare numbers.Understand the 'one more than/one less than' relationship between consecutive numbers.Explore the composition of numbers to 10.Continue, copy and create repeating patterns.ELG: Number Children at the	<ul> <li>Count to and across 100, forwards and backwards, beginning with 0 or 1, or from any given number</li> <li>Count in multiples of twos, fives and tens</li> <li>Read and write numbers to 100 in numerals</li> <li>Read and write numbers from 1 to 20 in numerals and words</li> <li>Begin to recognise the place value of numbers beyond 20 (tens and ones)</li> <li>Identify and represent numbers using objects and pictorial representations including the number line</li> <li>Use the language of: equal to, more than, less than (fewer), most, least</li> <li>Given a number, identify one more and one less</li> <li>Recognise and create repeating patterns with numbers, objects and shapes</li> <li>Identify odd and even numbers linked to counting in twos from 0 and 1</li> <li>Solve problems and practical</li> </ul>	<ul> <li>Count in steps of 2, 3, and 5 from 0, and in tens from any number, forward and backward</li> <li>Read and write numbers to at least 100 in numerals and in words</li> <li>Recognise the place value of each digit in a two-digit number (tens, ones)</li> <li>Identify, represent and estimate numbers using different representations, including the number line</li> <li>Partition numbers in different ways (e.g. 23 = 20 + 3 and 23 = 10 + 13)</li> <li>Compare and order numbers from 0 up to 100; use &lt;, &gt; and = signs</li> <li>Find 1 or 10 more or less than a given number</li> <li>Round numbers to at least 100 to the nearest 10</li> </ul>	<ul> <li>Count from 0 in multiples of 4, 8, 50 and 100</li> <li>Count up and down in tenths</li> <li>Read and write numbers up to 1000 in numerals and in words</li> <li>Read and write numbers with one decimal place</li> <li>Identify, represent and estimate numbers using different representations (including the number line)</li> <li>Recognise the place value of each digit in a three-digit number (hundreds, tens, ones)</li> <li>Identify the value of each digit to one decimal place</li> <li>Partition numbers in different ways (e.g. 146 = 100+40+6 and 146 = 130+16)</li> <li>Compare and order number un to 1000</li> </ul>	<ul> <li>Count in multiples of 6, 7, 9, 25 and 1000</li> <li>Count backwards through zero to include negative numbers</li> <li>Count up and down in hundredths</li> <li>Read and write numbers to at least 10 000</li> <li>Read and write numbers with up to two decimal places</li> <li>Recognise the place value of each digit in a four-digit number</li> <li>Identify the value of each digit to two decimal places</li> <li>Partition numbers in different ways (e.g. 2.3 = 2+0.3 &amp; 1+1.3)</li> <li>Identify, represent and estimate</li> </ul>	<ul> <li>Count forwards or backwards in steps of powers of 10 for any given number up to 1 000 000</li> <li>Count forwards and backwards in decimal steps</li> <li>Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit</li> <li>Read, write, order and compare numbers with up to 3 decimal places</li> <li>Identify the value of each digit to three decimal places</li> <li>Identify represent and estimate numbers using the number line</li> <li>Find 0.01, 0.1, 1, 10, 100, 100 and other powers of 10 more or less than a given number</li> <li>Round any number up to 1 000 000 to the nearest 10, 100, 1000, 10 000 and 100 000</li> <li>Round decimals with</li> </ul>	<ul> <li>Count forwards or backwards in steps of integers, decimals, powers of 10</li> <li>Read, write, order and compare numbers up to 10 000 000 and determine the value of each digit</li> <li>Identify the value of each digit to three decimal places</li> <li>Identify, represent and estimate numbers using the number line</li> <li>Order and compare numbers including integers, decimals and negative numbers</li> <li>Find 0.001, 0.01, 0.1, 1, 10 and powers of 10 more/less than a given number</li> <li>Round any whole number to a required degree of accuracy</li> <li>Round decimals with three decimal places to the nearest whole number or one or two decimal places</li> <li>Multiply and divide numbers by 10, 100 and 1000 giving answers up to three decimal places</li> <li>Use negative numbers in context, and calculate intervals across zero</li> <li>Describe and extend number sequences including those with multiplication and division steps, inconsistent steps, alternating steps and those where the step size is a decimal</li> <li>Solve number and practical problems that involve all of the above</li> </ul>
expected level of development will: - Have a deep understanding of number to 10, including the	problems involving all of the above	<ul> <li>Understand the connection between the 10 multiplication table and place value</li> <li>Describe and extend simple sequences involving counting on or back in different</li> </ul>	<ul> <li>numbers up to 1000</li> <li>Compare and order numbers with one decimal place</li> <li>Find 1, 10 or 100 more or less than a given number</li> <li>Round numbers to at least 1000 to the</li> </ul>	<ul> <li>estimate</li> <li>numbers using</li> <li>different</li> <li>representations</li> <li>(including the</li> <li>number line)</li> <li>Order and</li> <li>compare</li> <li>numbers beyond</li> </ul>	<ul> <li>Round decimals with two decimal places to the nearest whole number and to one decimal place</li> <li>Multiply/divide whole numbers and decimals by 10, 100 and 1000</li> </ul>	

I	composition of each	<ul> <li>Use place value and</li> </ul>	<ul> <li>Find the effect of</li> </ul>	Order and	<ul> <li>Interpret negative</li> </ul>	
	number;	<ul> <li>Use place value and number facts to solve</li> </ul>	<ul> <li>multiplying a one- or</li> </ul>	compare	numbers in context,	
	number,	problems	two-digit number by	numbers with the	count on and back	
	Subitise (recognise	··	10 and 100, identify	same number of	with positive and	
	quantities without		the value of the	decimal places up	negative whole	
			digits in the answer	to two decimal	numbers, including	
	counting) up to 5;		<ul> <li>Describe and extend</li> </ul>	places	through zero	
			number sequences	<ul> <li>Find 0.1, 1, 10,</li> </ul>	<ul> <li>Describe and extend</li> </ul>	
	Automatically recall		involving counting	100 or 1000 more	number sequences	
	(without reference to		on or back in	or less than a	including those with	
	rhymes, counting or		different steps	given number	multiplication/division	
	other aids) number		Read Roman	Round any	steps and where the	
	bonds up to 5		numerals from I to XII	number to the nearest 10, 100	<ul><li>step size is a decimal</li><li>Read Roman</li></ul>	
	(including subtraction		Solve number	or 1000	numerals to 1000 (M);	
	facts) and some		problems and	<ul> <li>Round decimals</li> </ul>	recognise years	
	number bonds to 10,		practical problems	(one decimal	written as such	
	including double		involving these	place) to the	<ul> <li>Solve number and</li> </ul>	
	facts.		ideas.	nearest whole	practical problems	
				number	that involve all of the	
	ELG: Numerical			• Find the effect of	above	
	Patterns Children at			dividing a one- or		
	the expected level of			two-digit number		
	development will: -			by 10 and 100,		
	Verbally count			identifying the		
	beyond 20,			value of the digits		
				in the answer		
	recognising the			<ul> <li>Describe and outcoud number</li> </ul>		
	pattern of the			extend number sequences		
	counting system;			involving		
				counting on or		
	- Compare quantities			back in different		
	up to 10 in different			steps, including		
	contexts, recognising			sequences with		
	when one quantity is			multiplication		
	greater than, less			and division steps		
	than or the same as			<ul> <li>Read Roman</li> </ul>		
	the other quantity;			numerals to 100		
				and know that		
	- Explore and			over time, the		
	represent patterns			numeral system changed to		
	within numbers up to			include the		
	10, including evens			concept of zero		
	and odds, double			and place value		
	facts and how			<ul> <li>Solve number</li> </ul>		
	quantities can be			and practical		
				problems that		
	distributed equally.			involve all of the		
				above and with		
				increasingly large		
				positive numbers		

	Dend with 11		Channe an	- Channe -	Changes ar	- Channel and an and a start of the start of the start
Number:	Read, write and int mathematical state		Choose an     appropriate strategy	Choose an     appropriate	<ul> <li>Choose an appropriate strategy</li> </ul>	<ul> <li>Choose an appropriate strategy to solve a calculation based upon the numbers</li> </ul>
	involving addition		appropriate strategy to solve a	appropriate	to solve a calculation	involved (recall a known fact, calculate
Addition and	subtraction (-) and		calculation based	strategy to solve a calculation	based upon the	mentally, use a jotting, written method)
subtraction.	(=) signs	equals based upon the numbers involved	upon the numbers	based upon the	numbers involved	
Subtraction	Represent and use		involved (recall a	numbers involved	(recall a known fact,	<ul> <li>Select a mental strategy appropriate for the numbers in the calculation</li> </ul>
	bonds and related	calculate mentally,	known fact,	(recall a known	calculate mentally,	<ul> <li>Recall and use addition and subtraction</li> </ul>
	subtraction facts w		calculate mentally,	fact, calculate	use a jotting, written	facts for 1 (with decimals to two decimal
	Add and subtract of the s		use a jotting, written	mentally, use a	method)	places)
	and two-digit num	5	method)	jotting, written	<ul> <li>Select a mental</li> </ul>	<ul> <li>Perform mental calculations including with</li> </ul>
	20, including zero (	0, 11 1	<ul> <li>Select a mental</li> </ul>	method)	strategy appropriate	mixed operations and large numbers and
	concrete objects a	•	strategy appropriate	<ul> <li>Select a mental</li> </ul>	for the numbers	decimals
	pictorial represent		for the numbers	strategy	involved in the	<ul> <li>Add and subtract whole numbers and</li> </ul>
	Solve one-step pro		involved in the	appropriate for	calculation	decimals using formal written methods
	that involve addition		calculation	the numbers	Recall and use	(columnar addition and subtraction)
	subtraction, using		<ul> <li>Understand and use</li> </ul>	involved in the	addition and	<ul> <li>Use estimation to check answers to</li> </ul>
	objects and pictori		take away and	calculation	subtraction facts for 1	calculations and determine, in the context
	representations, a	(,	difference for	Recall and use	and 10 (with decimal	of a problem, an appropriate degree of
	missing number pr		subtraction,	addition and	numbers to one	accuracy
	such as $7 = \Box - 9$ .	cannot	deciding on the	subtraction facts	decimal place)	<ul> <li>Use knowledge of the order of operations</li> </ul>
		Understand	most efficient	for 100	<ul> <li>Derive and use</li> </ul>	to carry out calculations
		subtraction as take	method for the	<ul> <li>Recall and use +/-</li> </ul>	addition and	
		away and difference	numbers involved,	facts for multiples	subtraction facts for 1	<ul> <li>Solve addition and subtraction multi-step</li> </ul>
		(how many more, how		of 100 totalling	(with decimal	problems in contexts, deciding which
		many less/fewer)	context	1000	numbers to two	operations and methods to use and why
		Recall and use	<ul> <li>Recall/use</li> </ul>	<ul> <li>Derive and use</li> </ul>	decimal places)	<ul> <li>Solve problems involving all four</li> </ul>
		addition and	addition/subtraction	addition and	<ul> <li>Add and subtract</li> </ul>	operations, including those with missing
		subtraction facts to 20	facts for 100	subtraction facts	numbers mentally	numbers
		fluently, and derive	(multiples of 5 and	for 1 and 10 (with	with increasingly	
		and use related facts	10)	decimal numbers	large numbers and	
		up to 100	<ul> <li>Derive and use</li> </ul>	to one decimal	decimals to two	
		<ul> <li>Recall and use number</li> </ul>	addition and	place)	decimal places	
		bonds for multiples of	subtraction facts for	<ul> <li>Add and subtract</li> </ul>	<ul> <li>Add and subtract</li> </ul>	
		5 totalling 60 (to	100	mentally	whole numbers with	
		support telling time to	<ul> <li>Derive and use</li> </ul>	combinations of	more than 4 digits	
		nearest 5 minutes)	addition and	two and three	and decimals with	
		<ul> <li>Add and subtract</li> </ul>	subtraction facts for	digit numbers	two decimal places,	
		numbers using	multiples of 100	and decimals to	including using formal	
		concrete objects,	totalling 1000	one decimal place	written methods	
		pictorial	<ul> <li>Add and subtract</li> </ul>	<ul> <li>Add and subtract</li> </ul>	(columnar addition	
		representations, and	numbers mentally,	numbers with up	and subtraction)	
		mentally, including:	including:	to 4 digits and	<ul> <li>Use rounding to</li> </ul>	
		- a two-digit number	- a three-digit	decimals with	check answers to	
		and ones	number and ones	one decimal place	calculations and	
		- a two-digit number	- a three-digit	using the formal	determine, in the	
		-	number and tens	written methods	context of a problem,	
		and tens	- a three-digit	of columnar	levels of accuracy	
		- two two-digit	number and	addition and	<ul> <li>Solve addition and</li> </ul>	
		numbers		subtraction	subtraction multi-step	
		- adding three one-	hundreds	where	problems in contexts,	
		digit numbers	<ul> <li>Add and subtract</li> </ul>	appropriate	deciding which	
			numbers with up to	<ul> <li>Estimate; use</li> </ul>	operations and	
			three digits, using	inverse		

	Recall and use doubles of	<ul> <li>Recognise and use the inverse relationship between addition and subtraction and use this to check calculations and solve missing number problems</li> <li>Solve problems with addition and subtraction including with missing numbers:         <ul> <li>using concrete objects and pictorial representations, including those involving numbers, quantities and measures</li> <li>applying their increasing knowledge of mental and written methods</li> </ul> </li> </ul>	formal written methods of columnar addition and subtraction • Estimate the answer to a calculation and use inverse operations to check answers Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction	<ul> <li>operations to check answers to a calculation</li> <li>Solve addition and subtraction two-step problems in contexts, deciding which operations and methods to use and why</li> <li>Solve addition and subtraction problems involving missing numbers</li> </ul>	<ul> <li>methods to use and why</li> <li>Solve addition and subtraction problems involving missing numbers</li> </ul>	Choose an appropriate strategy to solve a
Number: Multiplication and division.	<ul> <li>Recall and use doubles of all numbers to 10 and corresponding halves</li> <li>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.</li> </ul>	<ul> <li>Understand multiplication as repeated addition</li> <li>Understand division as sharing and grouping and that a division calculation can have a remainder</li> <li>Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot</li> <li>Recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers</li> <li>Derive and use doubles of simple two-digit numbers (numbers in which the ones total less than 10)</li> </ul>	<ul> <li>Choose an appropriate strategy to solve a calculation based upon the numbers involved (recall a known fact, calculate mentally, use a jotting, written method)</li> <li>Understand that division is the inverse of multiplication and vice versa</li> <li>Understand how multiplication and division statements can be represented using arrays</li> <li>Understand division as sharing and grouping and use each appropriately</li> <li>Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables</li> </ul>	<ul> <li>Choose an appropriate strategy to solve a calculation based upon the numbers involved (recall a known fact, calculate mentally, use a jotting, written method)</li> <li>Recognise and use factor pairs and commutativity in mental calculations</li> <li>Recall multiplication and division facts for multiplication tables up to 12 × 12</li> <li>Use partitioning to double or halve any number, including decimals to one decimal place</li> </ul>	<ul> <li>Choose an appropriate strategy to solve a calculation based upon the numbers involved (recall a known fact, calculate mentally, use a jotting, written method)</li> <li>Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers</li> <li>Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers</li> <li>Establish whether a number up to 100 is prime and recall prime numbers up to 19</li> <li>Recognise and use square (<sup>2</sup>) and cube (<sup>3</sup>) numbers, and notation</li> </ul>	<ul> <li>Choose an appropriate strategy to solve a calculation based upon the numbers involved (recall a known fact, calculate mentally, use a jotting, written method)</li> <li>Identify common factors, common multiples and prime numbers</li> <li>Use partitioning to double or halve any number</li> <li>Perform mental calculations, including with mixed operations and large numbers</li> <li>Multiply multi-digit numbers up to 4 digits by a two-digit whole number using the formal written method of long multiplication</li> <li>Multiply one-digit numbers with up to two decimal places by whole numbers</li> <li>Divide number using the formal written methods of short or long division, and interpret remainders as whole number remainders, fractions, or by rounding, as appropriate for the context</li> <li>Use written division methods in cases where the answer has up to two decimal places</li> </ul>

<ul> <li>Derive and use halves of simple two-digit even numbers (numbers in which the tens are even)</li> <li>Calculate mathematical statements for multiplication using repeated addition) and division within the multiplication tables and write them using the multiplication (×), division (÷) and equals (=) signs</li> <li>Solve problems involving multiplication and division (including those with remainders), using materials, arrays, repeated addition, mental methods, and multiplication and</li> </ul>	statements for multiplication and division using the multiplication tables that they know, including for two- digit numbers times one-digit numbers, using mental and progressing to formal written methods Use estimation to check answers to	<ul> <li>Use place value, known and derived facts to multiply and divide mentally, including:         <ul> <li>multiplying by 0 and 1</li> <li>dividing by 1</li> <li>multiplying together three numbers</li> </ul> </li> <li>Multiply two-digit and three-digit numbers by a one-digit number using formal written layout</li> <li>Divide numbers up to 3 digits by a one-digit number using the formal written method of short division and interpret</li> </ul>	<ul> <li>Use partitioning to double or halve any number, including decimals to two decimal places</li> <li>Multiply and divide numbers mentally drawing upon known facts</li> <li>Solve problems involving multiplication and division including using their knowledge of factors and multiples, squares and cubes</li> <li>Multiply numbers up to 4 digits by a one- or two-digit number using a formal written method, including long multiplication for two-digit numbers</li> <li>Divide numbers up to</li> </ul>	<ul> <li>Use knowledge of the order of operations to carry out calculations</li> <li>Solve problems involving all four operations, including those with missing numbers</li> </ul>
repeated addition, mental methods, and	<ul><li>methods</li><li>Use estimation to</li></ul>	using the formal written method	long multiplication for two-digit numbers	
		interpreting remainders), integer scaling problems and	meaning of the equals sign Solve problems involving	

Number:       can describe part of a whole         Fractions.       Understand that a unit fraction represents one equal part of a whole         Recognise, find and name a half as one of two equal parts of an object shape or quantity (including measure)       Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity (including measure)         Recognise, find and name a quarter as one of four equal parts of an object, shape or quantity (including measure)       •	• Understand and use the terms numerator and denominator • Understand that a fraction can describe part of a set • Understand that the larger the denominator is, the more pieces it is split into and therefore the smaller each part will be • Recognise, find, name and write fractions $\frac{1}{3}$ , $\frac{1}{4}$ , $\frac{2}{4}$ and $\frac{3}{4}$ of a length, shape, set of objects or quantity • Write simple fractions for example, $\frac{1}{2}$ of $6 = 3$ and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$ Count on and back in steps of $\frac{1}{2}$ and $\frac{1}{4}$ • Recognise and use fractions and non- unit fractions with small denominators • Recognise and use fractions as numbers: unit fractions as non- unit fractions with small denominators • Recognise and show, using diagrams, equivalent fractions with small denominators • Add and subtract fractions with the same denominator • Add and order	harder correspondence problems such as n objects are connected to m objectsmultiplication and division, including scaling by simple fractions and problems involving simple rates• Understand that a fraction is one whole number divided by another (e.g. $\frac{3}{4}$ can be interpreted as $3 \div 4$ )• Recognise mixed numbers and improper fractions and convert from one form to the other Read and write decimal numbers as fractions of a discrete set of objects including those with a range of numerators and denominators• Recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten• Count on and back in mixed number steps such as $1\frac{1}{2}$ • Count on and back in steps of unit fractions• Count on and back in steps of unit fractions and fractions with the same denominators (including on a number line)• Recognise and usally, including tenths and fractions with the same denominators (including on a number line)• Recognise and show, using diagrams, families of common equivalent fractions• Add and subtract fractions with denominators that are the same and that are multiples of the same number (using diagrams) fractions and mumer line)• Recognise and show, using diagrams, families of common equivalent fractions• Multiply proper fractions and mumer shy whole• Recognise and write decimal• Multiply proper	fractions in the same denomination Fractions in the same denomination Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts Associate a fraction with division and calculate decimal fraction equivalents (e.g. 0.375 and $\frac{3}{8}$ ) Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions Multiply simple pairs of proper fractions, writing the answer in its simplest form (e.g. $\frac{1}{4} \times \frac{1}{2} = \frac{1}{8}$ ) Divide proper fractions by whole numbers (e.g. $\frac{1}{3} \div 2 = \frac{1}{6}$ ) Find simple percentages of amounts Solve problems which require answers to be rounded to specified degrees of accuracy Solve problems involving the calculation of percentages (e.g. of measures and such as 15% of 260) and the use of percentages for comparison
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				<ul> <li>same denominators (including on a number line)</li> <li>Count on and back in steps of <sup>1</sup>/<sub>2</sub>, <sup>1</sup>/<sub>4</sub> and <sup>1</sup>/<sub>3</sub></li> <li>Solve problems that involve all of the above</li> </ul>	<ul> <li>tenths or hundredths</li> <li>Recognise and write decimal equivalents to <sup>1</sup>/<sub>4</sub>, <sup>1</sup>/<sub>2</sub>, <sup>3</sup>/<sub>4</sub></li> <li>Add and subtract fractions with the same denominator (using diagrams)</li> <li>Solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non- unit fractions where the answer is a whole number</li> <li>Solve simple measure and money problems involving fractions and decimals to two decimal places</li> </ul>	<ul> <li>by materials and diagrams</li> <li>Recognise the per cent symbol (%) 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</li> <li>Solve problems involving fractions and decimals to three places</li> <li>Solve problems which require knowing percentage and decimal equivalents of <sup>1</sup>/<sub>2</sub>, <sup>1</sup>/<sub>4</sub>, <sup>1</sup>/<sub>5</sub>, <sup>2</sup>/<sub>5</sub>, <sup>4</sup>/<sub>5</sub> and fractions with a denominator of a multiple of 10 or 25</li> </ul>	
Measurement.	Compare length, weight and capacity. Introduction to time (day/night) Components of a clock (face, hour and minute hand)	<ul> <li>Measure and begin to record:         <ul> <li>lengths and heights, using non-standard and then manageable standard units (m/cm)</li> <li>mass/weight, using non- standard and then manageable standard units (kg/g)</li> <li>capacity and volume using non-standard and then manageable standard units (litres/ml)</li> <li>time (hours/minutes/seconds) within children's range of counting competence</li> </ul> </li> </ul>	<ul> <li>Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity and volume (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels</li> <li>Compare and order lengths, mass, volume/capacity and record the results using &gt;, &lt; and =</li> </ul>	<ul> <li>Measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g); volume/capacity (l/ml)</li> <li>Continue to estimate and measure temperature to the nearest degree (°C) using thermometers</li> <li>Understand perimeter is a measure of distance around the boundary of a shape</li> <li>Measure the perimeter of simple 2-D shapes</li> </ul>	<ul> <li>Estimate, compare and calculate different measures, including money in pounds and pence</li> <li>Order temperatures including those below 0°C</li> <li>Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres</li> </ul>	<ul> <li>Use, read and write standard units of length and mass</li> <li>Estimate (and calculate) volume ((e.g., using 1 cm<sup>3</sup> blocks to build cuboids (including cubes)) and capacity (e.g. using water)</li> <li>Understand the difference between liquid volume and solid volume</li> <li>Continue to order temperatures including those below 0°C</li> <li>Convert between different units of metric measure</li> </ul>	<ul> <li>Use, read and write standard units of length, mass, volume and time using decimal notation to three decimal places</li> <li>Convert between standard units of length, mass, volume and time using decimal notation to three decimal places</li> <li>Convert between miles and kilometres</li> <li>Recognise that shapes with the same areas can have different perimeters and vice versa</li> <li>Calculate the area of parallelograms and triangles</li> <li>Recognise when it is possible to use formulae for area and volume of shapes</li> <li>Calculate, estimate and compare volume of cubes and cuboids using standard units, including cubic centimetres (cm<sup>3</sup>) and cubic metres (m<sup>3</sup>), and extending to other units (e.g. mm<sup>3</sup> and km<sup>3</sup>)</li> </ul>

Compare, describe and	<ul> <li>Recognise and use</li> </ul>	Tell and write the	<ul> <li>Know area is a</li> </ul>	Understand and use	Calculate differences in temperature,
<ul> <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> </ul> </li> <li>Recognise and use language relating to dates, including days of the week, weeks, months and years</li> <li>Sequence events in chronological order using language (for example, before and after, next, first, today, yesterday, tomorrow, morning, afternoon and evening</li> <li>Tell the time to the hour and draw the hands on a clock face to show these times</li> <li>Recognise and know the value of different denominations of coins and notes</li> </ul>	<ul> <li>Recognise and use symbols for pounds (£) and pence (p)</li> <li>Combine amounts to make a particular value</li> <li>Find different combinations of coins that equal the same amounts of money</li> <li>Compare and sequence intervals of time</li> <li>Tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times</li> <li>Know the number of minutes in an hour and the number of hours in a day</li> <li>Solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change and measures (including time)</li> </ul>	<ul> <li>time from an analogue clock, including using Roman numerals from I to XII, and 12- hour and 24-hour clocks</li> <li>Estimate/read time with increasing accuracy to the nearest minute</li> <li>Record/compare time in terms of seconds, minutes, hours; use vocabulary such as o'clock, a.m./p.m., morning, afternoon, noon, midnight</li> <li>Know the number of seconds in a minute and the number of days in each month, year and leap year</li> <li>Compare durations of events [for example to calculate the time taken by particular events or tasks]</li> <li>Continue to recognise and use the symbols for pounds (£) and pence (p) and understand that the decimal point separates pounds/pence</li> <li>Recognise that ten 10p coins equal £1 and that each coin is 1/10 of £1</li> <li>Add and subtract</li> </ul>	<ul> <li>Know area is a measure of surface within a given boundary</li> <li>Find the area of rectilinear shapes by counting squares</li> <li>Convert between different units of measure [e.g. kilometre to metre; hour to minute]</li> <li>Read, write and convert time between analogue and digital 12- and 24-hour clocks</li> <li>Write amounts of money using decimal notation</li> <li>Recognise that one hundred 1p coins equal £1 and that each coin is 1100 of £1</li> <li>Solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days and problems involving money and measures</li> </ul>	<ul> <li>Understand and use approximate equivalences between metric units and common imperial units such as inches, pounds and pints</li> <li>Measure/calculate the perimeter of composite rectilinear shapes</li> <li>Calculate and compare the area of rectangle, use standard units square centimetres (cm<sup>2</sup>) and square metres (m<sup>2</sup>) and estimate the area of irregular shapes</li> <li>Continue to read, write and convert time between analogue and digital 12 and 24-hour clocks</li> <li>Solve problems involving converting between units of time</li> <li>Use all four operations to solve problems involving measure using decimal notation, including scaling</li> </ul>	<ul> <li>Calculate differences in temperature, including those that involved a positive and negative temperature</li> <li>Solve problems involving the calculation and conversion of units of measure, using decimal notation up to three decimal places where appropriate</li> </ul>
		<ul> <li>Add and subtract amounts of money to give change, using both £ and p</li> </ul>			
		<ul> <li>in practical contexts</li> <li>Solve problems involving money and</li> </ul>			
		measures and			

Name 2D shapes     •     •	blems
Name 2D shapes	issage of
Name 2D shapes	
<ul> <li>Inductor budges</li> <li>including: Circle,</li> <li>square, triangle,</li> <li>rectangle and</li> <li>pentagon.</li> <li>Name some 3D</li> <li>shapes including:</li> <li>Cone, cylinder, cube,</li> <li>sphere, cuboid.</li> </ul>	

Statistics.		•	•	•	•	<ul> <li>Complete and interpret information in a variety of sorting diagrams (including those used to sort properties of numbers and shapes)</li> <li>Complete, read and interpret information in tables and timetables</li> <li>Solve comparison, sum and difference problems using information presented in all types of graph including a line graph</li> <li>Calculate and interpret the mode, median and range</li> </ul>	<ul> <li>Continue to complete and interpret information in a variety of sorting diagrams (including sorting properties of numbers and shapes)</li> <li>Interpret and construct pie charts and line graphs and use these to solve problems</li> <li>Solve comparison, sum and difference problems using information presented in all types of graph</li> <li>Calculate and interpret the mean as an average</li> </ul>
FDP, Ratio, Proportion and Algebra.	xx	XX	XX	xx	xx	XX	<ul> <li>Compare and order fractions, including fractions &gt; 1 (including on a number line)</li> <li>Use common factors to simplify fractions; use common multiples to express fractions in the same denomination</li> <li>Recall and use equivalences between simple fractions, decimals and percentages, including in different contexts</li> <li>Associate a fraction with division and calculate decimal fractione equivalents (e.g. 0.375 and <sup>3</sup>/<sub>8</sub>)</li> <li>Add and subtract fractions with different denominators and mixed numbers, using the concept of equivalent fractions</li> <li>Multiply simple pairs of proper fractions, writing the answer in its simplest form (e.g. <sup>1</sup>/<sub>4</sub> x <sup>1</sup>/<sub>2</sub> = <sup>1</sup>/<sub>8</sub>)</li> <li>Divide proper fractions by whole numbers (e.g. <sup>1</sup>/<sub>3</sub> ÷ 2 = <sup>1</sup>/<sub>6</sub>)</li> <li>Find simple percentages of amounts</li> <li>Solve problems involving fractions</li> <li>Solve problems involving the calculation of percentages (e.g. of measures and such as 15% of 260) and the use of percentages for comparison</li> </ul>

						<ul> <li>Solve problems involving the relative sizes of two quantities where missing values can be found using integer multiplication/division facts</li> <li>Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples</li> <li>Solve problems involving similar shapes where the scale factor is known or can be found</li> </ul>
Algebra	xx	xx	xx	xx	XX	<ul> <li>Use simple formulae</li> <li>Generate and describe linear number sequences</li> <li>Express missing number problems algebraically</li> <li>Find pairs of numbers that satisfy an equation with two unknowns</li> <li>Enumerate possibilities of combinations of two variables</li> </ul>

## Science

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Year Group Scientific knowledge and conceptual understanding/ Working scientifically The nature, processes and methods of science.		<ul> <li>Year 1</li> <li>Ask simple questions and recognising that they can be answered in different ways</li> <li>Observe closely, using simple equipment.</li> <li>Perform simple tests</li> <li>Identifying and classifying.</li> <li>Use their observations and ideas to suggest answers to questions.</li> <li>Gather and record data to help in answering questions.</li> <li>Explore the world around them and raise their own questions.</li> <li>Experience different types of scientific enquiries, including practical activities, and begin to recognise ways in which they might answer scientific questions.</li> </ul>	<ul> <li>Ask simple questions and recognising that they can be answered in different ways</li> <li>Observe closely, using simple equipment.</li> <li>Perform simple tests</li> <li>Identifying and classifying.</li> <li>Use their observations and ideas to suggest answers to questions.</li> <li>Gather and record data to help in answering questions.</li> <li>Explore the world around them and raise their own questions.</li> <li>Explore the world around them and raise their own questions.</li> <li>Experience different types of scientific</li> </ul>	<ul> <li>Ask relevant questions and using different types of scientific enquiries to answer them.</li> <li>Set up simple practical enquiries, comparative and fair tests.</li> <li>Make systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment, including thermometers and data loggers.</li> <li>Gather, recording, classify and present data in a variety of ways to help in answering questions.</li> </ul>	<ul> <li>Ask relevant questions and using different types of scientific enquiries to answer them.</li> <li>Set up simple practical enquiries, comparative and fair tests.</li> <li>Make systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment, including thermometers and data loggers.</li> <li>Gather, recording, classify and present data in a variety of ways to help in answering questions.</li> <li>Record findings using simple scientific language,</li> </ul>	<ul> <li>Plan different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary.</li> <li>Take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate</li> <li>Record data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs.</li> <li>Use test results to make predictions to set up further comparative and fair tests.</li> </ul>	<ul> <li>Plan different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary.</li> <li>Take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate</li> <li>Record data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs.</li> <li>Use test results to make predictions to set up further comparative and fair tests.</li> </ul>
	similarities and				• .	•	·
	environments, drawing on their experiences and what has been read in class; Understand some		<ul> <li>which they might answer scientific questions.</li> <li>Use simple features to compare objects, materials and living</li> </ul>	<ul> <li>diagrams, keys, bar charts, and tables.</li> <li>Report on findings from enquiries, including oral and written</li> </ul>	from enquiries, including oral and written explanations, displays or presentations of	causal relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other	relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other
	important processes and changes in the		things and, with	explanations,	P	presentations.	presentations.

natural world around them, including the seasons and changing states of matter.	help, decide how to sort and group them, observe changes over time, and, with guidance, they should begin to notice patterns and relationships. Ask people questions and use simple secondary	displays or presentations of results and conclusions. Use results to draw simple conclusions, make predictions for new values, suggest improvements and raise further	<ul> <li>results and conclusions.</li> <li>Use results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions.</li> <li>Identify differences, similarities or</li> </ul>	<ul> <li>Identify scientific evidence that has been used to support or refute ideas or arguments</li> <li>Explore ideas and raise different kinds of questions; select and plan the most appropriate type of scientific enquiry to</li> </ul>	<ul> <li>Identify scientific evidence that has been used to support or refute ideas or arguments</li> <li>Make their own decisions about what observations to make, what measurements to use and how long to make them for, and</li> </ul>
	out simple tests, record simple data, and talk about what they have found out and how they found it out. With help, they should record and communicate their findings in a range of ways and begin to use simple scientific language.	<ul> <li>ideas and processes.</li> <li>Use straightforward scientific evidence to answer questions or to support their findings.</li> <li>Recognise when a simple fair test is necessary and help to decide how to set it up.</li> <li>Talk about criteria for grouping, sorting and classifying; and use simple keys.</li> </ul>	<ul> <li>to support their findings.</li> <li>Make their own decisions about the most appropriate type of scientific enquiry they might use to answer questions.</li> <li>Begin to look for naturally occurring patterns and relationships and decide what data to collect to identify them. They should help to make decisions about what observations to make, how long to make them for and the type of simple equipment that might be used.</li> <li>They should collect data from their own observations and measurements, using notes, simple</li> </ul>	<ul> <li>which variables need to be controlled and why.</li> <li>Use and develop keys and other information records to identify, classify and describe living things and materials, and identify patterns that might be found in the natural environment.</li> </ul>	<ul> <li>accurately.</li> <li>Decide how to record data from a choice of familiar approaches; look for different causal relationships in their data and identify evidence that refutes or supports their ideas.</li> <li>Use their results to identify when further tests and observations might be needed; recognise which secondary sources will be most useful to research their ideas and begin to separate opinion from fact.</li> <li>Use relevant scientific language and illustrations to discuss, communicate and justify their scientific ideas and should talk about how scientific</li> </ul>

					tables and standard		ideas have developed
					units, and help to		over time.
					make decisions		over time.
					about how to record		
					and analyse this		
					data.		
					• With help, pupils		
					should look for		
					changes, patterns,		
					similarities and		
					differences in their		
					data in order to		
					draw simple		
					conclusions and		
					answer questions.		
					• With support, they		
					should identify new		
					questions arising		
					from the data,		
					making predictions		
					for new values		
					within or beyond the		
					data they have		
					collected and finding		
					ways of improving		
					what they have		
					already done.		
					different audiences.		
Plants.	•	<ul> <li>identify and name a</li> </ul>	Observe and	<ul> <li>Identify and</li> </ul>	xx	хх	хх
. idintor		variety of common	describe how seeds	describe the			
		wild and garden	and bulbs grow into	functions of			
		plants, including	mature plants.	different parts of			
		deciduous and	• Find out and	flowering plants:			
		evergreen trees	describe how plants	roots, stem/trunk,			
		<ul> <li>identify and describe</li> </ul>	need water, light	leaves and flowers			
		the basic structure of	and a suitable	Explore the			
		a variety of common	temperature to	requirements of			
				plants for life and			
		flowering plants,	grow and stay				
		including trees.	healthy.	growth (air, light,			
		• use the local	Requirements of	water, nutrients			
		environment	plants for	from soil, and			
		throughout the year to	germination,	room to grow) and			
		explore and answer	growth and survival,	how they vary			
		questions about plants	as well as to the	from plant to plant			
		growing in their	processes of	<ul> <li>Investigate the</li> </ul>			
		habitat		way in which water			

Animals, including humans.       Know and talk about the different factors that support their overall health and multible.       . Identify and name a variety of common adults.       . Notice that animals, including fish, have offspring which grow into adults.       . Notice that animals, including humans, require system in humans.       . Identify and name the right righ		<ul> <li>become familiar with common names of flowers, examples of deciduous and evergreen trees, and plant structures (including leaves, flowers (blossom), petals, fruit, roots, bulb, seed, trunk, branches, stem).</li> <li>Compare and contrast familiar plants; describing how they were able to identify and group them.</li> <li>Draw diagrams</li> </ul>	reproduction and growth in plants. • Set up a comparative test to show that plants need light and water to stay healthy.	<ul> <li>is transported within plants.</li> <li>Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.</li> <li>Explore questions that focus on the role of the roots and stem in nutrition and support, leaves for nutrition and</li> </ul>
weindenig.	Animais, including about the humans. different fa that suppo overall hea	talk • Identify and name a variety of common animals including fish, amphibians, reptiles,	including humans, have offspring which grow into	flowers for reproduction.       . Compare the effect of different factors on plant growth, for example, the amount of light, the amount of fertilizer.       . Discover how seeds are formed by observing the different stages of plant life cycles over a period of time; looking for patterns in the structure of fruits that relate to how the seeds are dispersed.       . Describe the simple functions of the basic parts of the digestive system in explant of the structure of fruits       . Describe the simple functions of the basic parts of the digestive system in bumans, need the right types and       . Describe the simple functions of the basic parts of the digestive system in       . Describe the changes as humans develop to old age.       . Identify and name: main parts of the human circulatory system, and describe

				T · · · ·	T	11
eating – tooth	animals that are	needs of animals,	their own food;	humans and their	development of	Recognise the impact
brushing - sensible amounts	carnivores, herbivores	including humans,	they get nutrition	simple functions.	humans.	of diet, exercise, drugs
of 'screen time' -	and omnivores.	for survival (water,	from what they	Construct and	<ul> <li>Understand the</li> </ul>	and lifestyle on the
having a good	Describe and compare	food and air)	eat.	interpret a variety of	changes experienced	way their bodies
sleep routine -	the structure of a	Describe the	<ul> <li>Identify that</li> </ul>	food chains,	in puberty.	function.
being a safe	variety of common	importance for	humans and some	identifying	<ul> <li>Research the</li> </ul>	Describe the second is
pedestrian	animals (fish,	humans of exercise,	other animals have	producers, predators	gestation periods of	Describe the ways in
	amphibians, reptiles,	eating the right	skeletons and	and prey.	other animals and	which nutrients and
	birds and mammals,	amounts of	muscles for	<ul> <li>Begin to know the</li> </ul>	comparing them with	water are transported
	including pets)	different types of	support,	main body parts	humans; by finding	within animals,
	<ul> <li>identify, name, draw</li> </ul>	food, and hygiene.	protection and	associated with the	out and recording the	including humans.
	and label the basic	<ul> <li>Understand the</li> </ul>	movement.	digestive system, for	length and mass of a	Understand how the
	parts of the human	basic needs of	<ul> <li>Understand</li> </ul>	example, mouth,	baby as it grows	circulatory system
	body and say which	animals for survival,	importance of	tongue, teeth,		enables the body to
	part of the body is	as well as the	nutrition the main	oesophagus,		function.
	associated with each	importance of	body parts	stomach and small		
	sense.	exercise and	associated with	and large intestine		Understand how to
	• use the local	nutrition for	the skeleton and	and their special		keep their bodies
	environment to	humans.	muscles, finding	functions.		healthy and how their
	explore and answer	Begin to understand	out how different	<ul> <li>Compare the teeth</li> </ul>		bodies might be
	questions about	processes of	parts of the body	of carnivores and		damaged – including
	animals in their	reproduction and	have special	herbivores, and		how some drugs and
	habitat	growth in animals.	functions.	suggesting reasons		other substances can
	Become familiar with	-	<ul> <li>Identify and group</li> </ul>	for differences;		be harmful to the
	the common names of		animals with and	finding out what		human body.
	some fish, amphibians,		without skeletons	damages teeth and		
	reptiles, birds and		and observe and	how to look after		
	mammals, including		compare their	them.		
	those that are kept as		movement.	<ul> <li>Draw and discuss</li> </ul>		
	pets.		Compare and	their ideas about the		
	Learn the names of		contrast the diets	digestive system and		
	common body parts.		of different	compare them with		
	Group animals		animals (including	models or images		
	according to what		their pets) and	models of images		
	they eat.		decide ways of			
	tiley eat.		grouping them			
			according to what			
			they eat.			
			Research different			
			food groups and			
			how they keep us			
			healthy and design			
			meals based on			
			what they find out.			

	1								<u> </u>	
Everyday materials.	•		stinguish between	•	Identify and	хх	хх	•	Compare and group	хх
			object and the		compare the				together everyday	
Properties and changes			aterial from which it		suitability of a				materials on the basis	
Properties and changes			made.		variety of everyday				of their properties,	
to materials.			entify and name a		materials, including				including their	
		var	riety of everyday		wood, metal,				hardness, solubility,	
		ma	aterials, including		plastic, glass, brick,				transparency,	
		wo	ood, plastic, glass,		rock, paper and				conductivity	
		me	etal, water, and		cardboard for				(electrical and	
		roc	ck.		particular uses.				thermal), and	
		. De	scribe the simple	•	Find out how the				response to magnets.	
		phy	ysical properties of		shapes of solid			•	Know that some	
		a v	ariety of everyday		objects made from				materials will dissolve	
		ma	aterials		some materials can				in liquid to form a	
		. Co	mpare and group		be changed by				solution, and describe	
		tog	gether a variety of		squashing, bending,				how to recover a	
		eve	eryday materials on		twisting and				substance from a	
		the	e basis of their		stretching.				solution.	
		sim	nple physical		identify and discuss				Use knowledge of	
		pro	operties.		the uses of different				solids, liquids and	
		. Exp	plore, name,		everyday materials				gases to decide how	
		dis	scuss, raise and		Understand that				mixtures might be	
		ans	swer questions		materials can be				separated, including	
		abo	out everyday		used for more than				through filtering,	
		ma	aterials so that they		one thing.				sieving and	
		beo	come familiar with		Which properties of				evaporating.	
		the	e names of		materials that make				Give reasons, based	
		ma	aterials and		them suitable or				on evidence from	
		pro	operties such as:		unsuitable for				comparative and fair	
		har	rd/soft;		particular				tests, for the	
		str	etchy/stiff;		purposes?				particular uses of	
		shi	iny/dull;						everyday materials,	
		rou	ugh/smooth;						including metals,	
			ndy/not bendy;						wood and plastic.	
			aterproof/not						Demonstrate that	
		wa	aterproof;						dissolving, mixing and	
		abs	sorbent/not						changes of state are	
		abs	sorbent;						reversible changes.	
		ора	aque/transparent.						Explain that some	
			·						changes result in the	
									formation of new	
									materials, and that	
									this kind of change is	
									not usually reversible,	
									including changes	
									associated with	
L	1	1								I

						<ul> <li>burning and the action of acid on bicarbonate of soda.</li> <li>Explore reversible changes, including, evaporating, filtering, sieving, melting and dissolving, recognising that melting and dissolving are different processes.</li> <li>Explore changes that are difficult to reverse, for example, burning, rusting and other reactions, for example, vinegar with bicarbonate of soda.</li> </ul>	
Seasonal changes.	Understand the effect of changing seasons on the natural world around them.	<ul> <li>Observe changes across the four seasons.</li> <li>Observe and describe weather associated with the seasons and how day length varies</li> <li>Make tables and charts about the weather.</li> <li>Make displays of what happens in the world around them, including day length, as the seasons change.</li> </ul>	XX	xx	xx	XX	XX
Living things (and their habitats).	<ul> <li>Recognise some environments that are different to the one in which they live.</li> </ul>	XX	<ul> <li>Explore and compare the differences between things that are living, dead, and things that have never been alive</li> <li>Identify that most living things live in habitats to which</li> </ul>	xx	<ul> <li>Recognise that living things can be grouped in a variety of ways.</li> <li>Explore and use classification keys to help group, identify and name a variety of living things in</li> </ul>	<ul> <li>Describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird.</li> <li>Describe the life process of reproduction in some plants and animals.</li> </ul>	<ul> <li>Describe how living things are classified into broad groups according to common observable characteristics and based on similarities and differences, including</li> </ul>

	they are suited and		their local and wider		Observe life-cycle		microorganisms,
	describe how		environment.	-	changes in a variety		plants and animals.
	different habitats	•	Recognise that		of living things, for		Give reasons for
	provide for the		environments can		example, plants in		classifying plants and
	basic needs of		change and that this		the vegetable garden		animals based on
	different kinds of		can sometimes pose		or flower border, and		specific
	animals and plants,		dangers to living		animals in the local		characteristics.
	and how they		things.		environment.		Build on learning
	depend on each	•	Identify how the		Understand different		about grouping living
	other		, habitat changes		types of		things in year 4 by
	<ul> <li>Identify and name a</li> </ul>		throughout the year.		reproduction,		looking at the
	variety of plants	•	Explore possible		including sexual and		classification system in
	and animals in their		ways of grouping a		asexual reproduction		more detail.
	habitats, including		wide selection of		in plants, and sexual		Classify animals into
	microhabitats.		living things that		reproduction in	-	commonly found
	<ul> <li>Describe how</li> </ul>		include animals and		animals.		invertebrates (such as
	animals obtain their		flowering plants and		Observe and		insects, spiders, snails
	food from plants		non-flowering	-	comparing the life		worms) and
	and other animals,		plants.		cycles of plants and		vertebrates (fish,
	using the idea of a	•	Begin to put		animals in their local		amphibians, reptiles,
	simple food chain,		vertebrate animals		environment with		birds and mammals).
	and identify and		into groups such as		other plants and		Discuss reasons why
	name different		fish, amphibians,		animals around the	-	living things are place
	sources of food.		reptiles, birds, and		world (in the		in one group and not
	<ul> <li>Raise and answer</li> </ul>		mammals; and		rainforest, in the		another.
	questions about the		invertebrates into		oceans, in desert		Use classification
	life processes that		snails and slugs,		areas and in		systems and keys to
	are common to all		worms, spiders, and		prehistoric times),		identify some animal
	living things		insects		suggesting reasons		and plants in the
	<ul> <li>Raise and answer</li> </ul>	•	Explore examples of		for similarities and		immediate
	questions about the		human impact (both		differences.		environment.
	local environment		positive and		Observe changes in		
	to identify and		negative) on		an animal over a		
	study a variety of		environments.		period of time (for		
	plants and animals	•	using and making		example, by hatching		
	within their habitat		simple guides or		and rearing chicks),		
	and observe how		keys to explore and		comparing how		
	living things depend		identify local plants		different animals		
	on each other.		and animals; making		reproduce and grow.		
	Compare animals in		a guide to local living				
	familiar habitats		things.				
	with animals found		0				
	in less familiar						
	habitats.						
1				1		1	
	<ul> <li>Sort and classify</li> </ul>						

			<ul> <li>whether they are living, dead or were never alive, and record the findings using charts.</li> <li>Construct a simple food chain that includes humans.</li> <li>Describe the conditions in different habitats and micro-habitats (under log, on stony path, under bushes) and find out how the conditions affect the number and type(s) of plants and animals that live there.</li> </ul>				
Rocks.	XX	XX	XX	<ul> <li>Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties</li> <li>Describe in simple terms how fossils are formed when things that have lived are trapped within rock.</li> <li>Recognise that soils are made from rocks and organic matter.</li> <li>Explore different kinds of rocks and soils, including those in the local environment.</li> <li>Using a hand lens or microscope</li> </ul>	XX	XX	XX

					identify and			
					classify rocks			
					according to			
					whether they have			
					grains or crystals,			
					and whether they			
					have fossils in			
					them.			
					Research and			
				•	discuss the			
					different kinds of			
					living things whose			
					fossils are found in			
					sedimentary rock			
					and explore how			
					fossils are formed.			
					Explore different			
					soils and identify			
					, similarities and			
					differences			
					between them.			
					Investigate what			
					happens when			
					rocks are rubbed			
					together or what			
					changes occur			
					when they are in			
					water.			
					Raise and answer			
					questions about			
					the way soils are			
					formed.			
					ioimeu.			
					Pacagnica that			Pocognico that light
Light.	хх	xx	хх	•	Recognise that	хх	хх	Recognise that light
					they need light in			appears to travel in
					order to see things			straight lines.
					and that dark is			• Use the idea that light
					the absence of			travels in straight lines
					light.			to explain that objects
					Notice that light is			are seen because they
					reflected from			give out or reflect light
					surfaces.			into the eye.
					Recognise that			• Explain that we see
					light from the sun			things because light
					can be dangerous			travels from light
					and that there are			sources to our eyes or
								sources to our eyes of

				the • Rea sha forr ligh sou	ys to protect ir eyes. cognise that dows are med when the it from a light irce is blocked				•	from light sources to objects and then to our eyes. Use the idea that light travels in straight lines to explain why shadows have the
				<ul> <li>obji</li> <li>Fin</li> <li>the size cha</li> <li>Exp hap ligh mir refl</li> <li>Unc is ir pro fror</li> <li>Loo in v sha ligh or t</li> </ul>	an opaque ect. d patterns in way that the e of shadows inge. Jore what opens when it reflects off a ror or other ective surfaces. derstand why it nportant to tect their eyes m bright lights. ok for patterns what happens to dows when the it source moves the distance ween the light				•	same shape as the objects that cast them. Explore the way that light behaves, including light sources, reflection and shadows. Talk about what happens and make predictions. Investigate the relationship between light sources, objects and shadows by using shadow puppets.
					rrce and the ect changes.					
Forces and magnets.	XX	XX	xx	thir diff Not for con two may can dist • Obs may rep	mpare how ngs move on ierent surfaces. tice that some ces need ntact between o objects, but gnetic forces a act at a cance. serve how gnets attract or el each other d attract some	xx	•	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,	XX	

materials and not	including levers,
others.	pulleys and gears,
Compare and	allow a smaller force
group together a	to have a greater
variety of everyday	effect.
materials on the	Explore falling objects
basis of whether	and raise questions
they are attracted	about the effects of
to a magnet, and	air resistance. T
identify some	Explore the effects of
magnetic	air resistance by
materials.	observing how
Describe magnets	different objects such
as having two	as parachutes and
poles.	sycamore seeds fall.
Predict whether	Experience forces
two magnets will	that make things
attract or repel	begin to move, get
each other,	faster or slow down.
demonstration and	• Explore the effects of
which poles are	friction on movement
facing.	and find out how it
Observe that	slows or stops
magnetic forces	moving objects
can act without	Explore the effects of
direct contact,	levers, pulleys and
unlike most forces,	simple machines on
where direct	movement.
and the state of the	
necessary (for	scientists, for
example, opening	example, Galileo
a door, pushing a	Galilei and Isaac
swing).	Newton helped to
Explore the	develop the theory of
behaviour and	gravitation.
everyday uses of	gravitation.
different magnets	
(for example, bar,	
ring, button and	
horseshoe).	
Compare how	
different things	
move and grouping	
Explore the	
strengths of	
different magnets	

				<ul> <li>and find a fair way to compare them.</li> <li>Sort materials into those that are magnetic and those that are not; looking for patterns in the way that magnets behave in relation to each other and what might affect this.</li> </ul>			
States of matter.	xx	XX	xx	XX	<ul> <li>Compare and group materials together, according to whether they are solids, liquids or gases.</li> <li>Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius.</li> <li>Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.</li> <li>Explore a variety of everyday materials and develop simple descriptions of the states of matter (solids hold their shape; liquids form a pool not a pile; gases</li> </ul>	XX	XX

	1						
					escape from an		
					unsealed container).		
					<ul> <li>Observe water as a</li> </ul>		
					solid, a liquid and a		
					gas and should note		
					the changes to water		
					when it is heated or		
					cooled.		
					<ul> <li>Group and classify a</li> </ul>		
					variety of different		
					materials; exploring		
					the effect of		
					temperature on		
					substances.		
					<ul> <li>Research the</li> </ul>		
					temperature at		
					which materials		
					change state, for		
					example, when iron		
					melts or when		
					oxygen condenses		
					into a liquid.		
					Observe and record		
					evaporation over a		
					period of time.		
					period of time.		
					. Identify how sounds		
Sound.	хх	хх	хх	хх	are made,	хх	
					associating some of		
					them with		
					something vibrating.		
					Recognise that		
					vibrations from		
					sounds travel		
					through a medium		
					to the ear.		
					<ul> <li>Find patterns</li> </ul>		
					between the pitch of		
					a sound and features		
					of the object that		
					produced it.		
					Find patterns		
					between the volume		
					01 a sound and the		
					of a sound and the strength of the		

	vibrations that
	produced it.
	Recognise that
	sounds get fainter as
	the distance from
	the sound source
	increases.
	Explore and identify
	the way sound is
	made through
	vibration in a range
	of different musical
	instruments from
	around the world.
	Find patterns in the
	sounds that are
	made by different
	objects such as
	saucepan lids of
	different sizes or
	elastic bands of
	different
	thicknesses.
Electricity. xx xx xx xx •	Identify common xx • Associate the
	appliances that run brightness of a lamp
	on electricity. or the volume of a
	construct a simple buzzer with the
	series electrical number and voltage of
	circuit, identifying cells used in the
	and naming its basic circuit.
	parts, including cells, Compare and give
	wires, bulbs, reasons for variations
	switches and in how components
	buzzers. function, including the
	Identify whether or brightness of bulbs,
	not a lamp will light the loudness of
	in a simple series buzzers and the on/off
	circuit, based on position of switches.
	whether or not the . Use recognised
	lamp is part of a symbols when
	complete loop with a representing a simple
	battery. circuit in a diagram.
	Recognise that a Construct simple

Earth and space.	XX	XX	XX	XX	<ul> <li>whether or not a lamp lights in a simple series circuit.</li> <li>Recognise some common conductors and insulators, and associate metals with being good conductors.</li> <li>Construct simple series circuits, trying different components, for example, bulbs, buzzers and motors, and including switches, and use their circuits to create simple devices.</li> <li>Draw a circuit as a pictorial representation.</li> <li>Understand precautions for working safely with electricity.</li> </ul>	Describe the     movement of the	happens when they try different components, for example, switches, bulbs, buzzers and motors. • Represent a simple circuit in a diagram using recognised symbols.
						<ul> <li>Earth, and other planets, relative to the Sun in the solar system.</li> <li>Describe the movement of the Moon relative to the Earth.</li> <li>Describe the Sun, Earth and Moon as approximately spherical bodies.</li> <li>Use the idea of the Earth's rotation to explain day and night</li> </ul>	

						and the apparent	
						and the apparent	
						movement of the sun	
						across the sky.	
						• Understand that the	
						Sun is a star at the	
						centre of our solar	
						system and that it has	
						eight planets:	
						Mercury, Venus,	
						Earth, Mars, Jupiter,	
						Saturn, Uranus and	
						Neptune (Pluto was	
						reclassified as a	
						'dwarf planet' in	
						2006). #	
						• Understand that a	
						moon is a celestial	
						body that orbits a	
						planet (Earth has one	
						moon; Jupiter has	
						four large moons and	
						numerous smaller	
						ones).	
						<ul> <li>Find out about the</li> </ul>	
						way that ideas about	
						the solar system have	
						developed.	
						Compare the time of	
						day at different	
						places on the Earth.	
Evolution and	хх	хх	хх	хх	хх	хх	Recognise that living
							things have changed
inheritance.							over time and that
							fossils provide
							information about
							living things that
							inhabited the Earth
							millions of years ago
							<ul> <li>Recognise that living</li> </ul>
							things produce
							offspring of the same
							kind, but normally
							offspring vary and are
							not identical to their
							parents.

			<ul> <li>Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.</li> <li>Find out more about how living things on earth have changed over time. observing and raising questions about local animals ord how they are</li> </ul>
			and raising questions

### Art and Design

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Use a range of materials	Explore, use and refine a variety of artistic effects to	To use a range of	Using a range of materials	xx	xx	хх	xx
creatively to develop	express their ideas and	materials and develop	to design and make				
and make products.	feelings.	printmaking techniques	products using a medium				
	Return to and build on	(teacher led and	or topic (KAPOW)				
	their previous learning, refining ideas and developing their ability to	supported)	To develop the skill of				
	represent them.	Creating textured pieces	Craft Weaving				
	Create collaboratively sharing ideas, resources and skills.	using resources familiar to them.	Using 3D clay to create 2D printed patterns and				
	ELG: Creating with Materials - Safely use and	Clay etching	sculptural form				
	explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function;	2D Printing					
	Share their creations, explaining the process they have used;						
	Make use of props and materials when role playing characters in narratives and stories.						

and sculpting to share ideas, experiences and	Explore, use and refine a variety of artistic effects to express their ideas and feelings. ELG- Begin to show accuracy and care when drawing.	Exploring mark making Using 2D mathematical shapes to draw Experimenting with line	Exploring drawing techniques using pencil control and line Applying tone to create form Developing skill and control with art materials including blending pastels	XX	xx	xx	XX
Develop a wide range of art and design techniques using colour, pattern, texture, line, shape, form and space. (refer to Formal Elements KAPOW)	•	Mixing primary colours to create secondary colours Developing skill and control with painting (pointism) Learning the names of the primary colours and that they can be mixed to make secondary colours Creating and describing different shades of one colour using paint Choosing and justifying appropriate colours to reflect a theme and purpose	Mixing, refining and applying more sophisticated colours building on from primary and secondary colours. Improving painting skills, developing skill and control when painting Developing their knowledge of mixing primary colours to create secondary colours (paint and pastels) Describing their use of colour to achieve a specified intention	XX	xx	xx	XX

				,		
The work of a range of	хх	Recognising and	When looking at creative			
artists, craft makers and		describing key features of	work, expressing clear			
designers describing the		their own and the work of	preferences and giving			
differences and		others	some reasons for these			
similarities between,		Describing what they	using some basic language			
linking to own work.		think about the work of	of art (formal elements)			
		others	Inspired by the work of			
			Max Ernst, pupils learn			
		Piet Mon Drian	the technique 'frottage'			
		Understanding that	(taking a rubbings from			
		abstract art uses shapes and colours and	uneven surfaces)			
		experimenting with	Exploring and replicating			
		composition and	Ed Ruscha's use of			
		experimenting with line	shading and tone to			
		drawing	create a 3D look			
		Exploring Claude Monet	Recreating Clarice Cliff's			
		use of materials to	Circle Tree plate designs			
		represent water	Using Nancy McCroskey's			
		Exploring Jasper Johns'	mural, Suite in Black,			
		use of colour	White and Grey to explore			
			and develop the skill of			
		Comparing Kandinsky and	shading.			
		Piet Mon Drian use of				
		shapes within their works	Analysing the work of			
		Exploring the stories	Julian Opie and creating			
		behind seaside inspired	portraits in his style			
		pieces by Joaquín Sorolla	Using the work of Edwina			
		preces by Joaquin Sorolla	Bridgeman as inspiration			
			Bridgeman as inspiration			1

Develop techniques, including control and use of materials with creativity, experimentation and increasing awareness of different kinds of art, craft and design.	ELG-Use a range of small tools, including scissors, paint brushes and cutlery;	XXX	for creating clothes peg figures and evaluating her work Creating a giant piece of mixed media work in a pop art style inspired by Roy Lichtenstein XX	Enhance the skill of Weaving using paper and other materials. Learn and develop sewing techniques.	Making art from recycled materials Printing using different materials Learning how to present and display works of art Showing creativity in their choice of materials and composition Begin to create 3D sculptures	Using recycled materials within mixed media art Selecting materials for a given purpose Sculpture using tools and multiple resources.	Creating photomontages, focusing on composition Using polyprint tiles to create repeating printed patterns Creating digital art using photography to create abstract and self portrait pieces
Create sketchbooks to record observations and use to review and revisit.	XX	Teacher led idea modelling through discussion and sketchbooks may be used voluntarily to record art work and experiment with materials	Teacher led idea modeling through discussion and sketching with focus on skill, artist or medium. Sketchbooks may be used voluntarily to record thoughts and ideas,	Using sketchbooks to generate ideas and observations Expressing thoughts and observations in sketchbooks	Using sketchbooks for planning, refining and recording ideas for materials and composition Developing skill and technique using various media in sketchbooks	Working collaboratively to explore ideas for meeting a design brief, developing and discuss ideas through sketches Enhancing knowledge of skill and technique using	Developing and discuss ideas through sketches Make personal investigations of interests and record observations in sketchbooks Record experiments with various media and try out

[							
			develop skills and	Making records of	Using their own and	various media in	techniques and processes
			experiment with materials	experiments with various	other's opinions of their	sketchbooks	in sketchbooks before
				materials	work to identify how to improve	Regularly analysing and	applying them
				Reflecting on preferences		reflecting on their	Giving reasoned
				about their work in order	Building a more complex	progress taking account	evaluations of both their
				to improve it	vocabulary when	of intentions and	own and others' work
				Discussion and uning an	discussing art (formal	opinions and developing	which takes account of
				Discussing art using an	elements)	a greater understanding	the starting points,
				increasingly sophisticated		of vocabulary when	intentions and context
				use of language (formal		discussing their own and	behind the work
				elements)		the work of others	Union the language of out
							Using the language of art
							with greater
							sophistication to discuss
							art
Improve mastery of art	хх	хх	хх	Identifying and	Creating geometric and	Drawing from	Creating detailed portraits
and design techniques,				representing subject	mathematical drawings	observation	chiaroscuro techniques
including drawing,				matter using geometry			
painting and sculpture				and tonal shading	Still life drawing with tone	Drawing using the	Developing the
with a range of					Developing technical	continuous line method	continuous line technique
materials (eg pencil,				Drawing from observation	mastery of painting skills •	Using 2D drawings to	Drawing for expression
charcoal, paint, clay).				Drawing with charcoal	Use a range of different	develop ideas for 3D	Sketching methods
(refer to Formal					strokes and shades	work	
Elements KAPOW)				Making own paint from			Still life using charcoal
				natural pigments Creating	Analysing and describing	Drawing from different	Drawing using a negative
				tints and shades	the use of colour within	perspectives	medium, identifying areas
				Developing ability to	artists' work	Creating detailed	of light and dark
				control the tonal quality	Manipulating colour and	drawings	
				of paint	pattern to create prints	arawings	Developing colour mixing
					pattern to create prints		and tonal shading with

				Experimenting with and	Describing how great	Drawing using	colour Painting in an
				discussing the pigments in	artists mixed and applied	mathematical processes	impressionist style
				natural products to make	paint	<ul> <li>The discrete state of the set fit.</li> </ul>	<b>F</b> orth and the second second SU
				different coloured paints		Further improving skill	Further improving skill
						and control when	and control when painting
				Increasing awareness of		painting	Creating tonal paintings
				manipulating paint to		Defining and using more	
				achieve more accurate		complex colours,	Selecting colours to
				colours and shades		selecting and mixing	accurately reflect objects
				Articulating their			in a still life composition
				Articulating their		colours to depict own	
				understanding of		thoughts, feelings and	Expressing feelings,
				application of colour to		intentions	emotions and events
				paint sculptural forms			through colour mixing
							Recreating colours used
							by impressionist painters
Great artists, architects	xx	xx	xx	Discussing and analyzing	Luz Perez Ojeda's	Using architect	Researching and adopting
and designers in				Mother's Day by Carl	lenticular prints as	Friedensreich	the style of the
_				Giles, before using the		Hundertwasser's work as	
history.					inspirations for creating		impressionist painters,
				piece as inspiration for	optical illusion portraits.	inspiration for their own	inspired by the work of
				their own cartoon style	Using Barbara Hepworth's	house designs	Claude Monet
				drawings to represent			
				drawings to represent	work as inspiration for	Analysing the messages	Creating a repeated
				their family	work as inspiration for	Analysing the messages within Banksy's Clacton	Creating a repeated
				their family	work as inspiration for soap sculptures.	within Banksy's Clacton	pattern through printing,
				their family Diego Velázquez. C's			
				their family Diego Velázquez. C's painting Old Woman	soap sculptures.	within Banksy's Clacton	pattern through printing,
				their family Diego Velázquez. C's painting Old Woman Cooking Eggs to illustrate	soap sculptures. Learning about the life	within Banksy's Clacton Pigeon Mural	pattern through printing, inspired by William Morris
				their family Diego Velázquez. C's painting Old Woman	soap sculptures. Learning about the life and work of Paul Cézanne	within Banksy's Clacton Pigeon Mural Creating symmetrical,	pattern through printing, inspired by William Morris Analysing and evaluating
				their family Diego Velázquez. C's painting Old Woman Cooking Eggs to illustrate	soap sculptures. Learning about the life and work of Paul Cézanne and how he influenced the	within Banksy's Clacton Pigeon Mural Creating symmetrical, abstract prints in the	pattern through printing, inspired by William Morris Analysing and evaluating Nighthawks by Edward
				their family Diego Velázquez. C's painting Old Woman Cooking Eggs to illustrate	soap sculptures. Learning about the life and work of Paul Cézanne and how he influenced the shift to modern art, pupils	within Banksy's Clacton Pigeon Mural Creating symmetrical, abstract prints in the style of Andy Warhol's	pattern through printing, inspired by William Morris Analysing and evaluating Nighthawks by Edward Hopper, looking at what

	1				
			Exploring composition for	Developing the ability to	formal elements of the
			still life drawing through	read a picture with	piece
			the work of Giorgio	empathy through the	
			Morandi.	analysis of John Singer	Learning how to represent
				Sargent's picture Gassed	emotion through art using
			Analysing the formal	<b>.</b> .	the work of artist Kathe
			elements of David	Developing ideas for 3D	Kollwitzas an example
			Hockeny's painting My	work through 2D	Exploring symbolism and
			Parents before reenacting	drawings, following	tone in Pablo Picasso's,
			the scene depicted.	methods used by	Guernuca
			Exploring the formal	Magdalene Odundo	
			elements of Paula Rego's		Analysing Mark
			The Dance.		Wallinger's Ecce Homo
			The Bullet.		sculpture
			Analysing Edward		
			Hopper's A Table for		Learning about
			Ladies, pupils create a		photomontage through
			role-play of the piece from		the work of Hannah Hoch,
			a different perspective.		Peter Kennard and Jerry
					Uelsmann
			Exploring Pieter		Using art to communicate
			Brueghel's painting,		meaning in the style of
			Children's Games before		Jenny Holzer's truisms
			recreating it as a photo		
			collage, with a modern		Analysing the work of
			twist.		Edward Weston, children
			A set of sectors of the		observe the abstract-
			Analysing abstract art		looking images created
			through the work of Fiona		through macro
			Rae.		photography before
	1				

		Creating collages in the	creating their own in a
		style of Giuseppe	similar style
		Arcimboldo.	
			Examining Edvard
		Exploring the work of	Munch's The Scream,
		Sokari Douglas Camp and	looking specifically at
		creating word sculpture.	mood and expression
		Exploring the work of El	Using Paul Cezanne's Still
		Anatsui and creating	Life with Apples, Jaromir
		sculpture in the same	Funke's Composition -
		style - using recycled	glass and ball and Ben
		materials.	Nicholson's 1946 (still life)
			as inspiration for still life
			composition
			Using Paul Cezanne's Still
			Life with Apples, to
			develop ability to add
			colour effectively to still
			life

## Computing

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Computer Science		To understand that	To use algorithms and	To plan and write	To design and write more	To design and write	To design and create
		algorithms are a set of	know that they can be	algorithms and programs	complex algorithms and	programs using	more complex programs
<u>KS1</u>		instructions used to solve	implemented as programs	using sequence and	programs using sequence,	sequence, repetition,	using sequence,
Understand what	To follow instructions to	a problem.	used to complete a task.	repetition to simulate a	selection and repetition.	selection, and variables.	repetition, selection, and
algorithms are; how they	programme Beebots.			real-life situation by			variables appropriately.
are implemented as programs on digital	To factor days to a	To know that an algorithm	To carefully plan an	deconstructing it into	To further develop their	To develop a greater	
devices; and that	To introduce key	written for a computer is	algorithm before creating	manageable parts.	computational thinking to	understanding of how to	To develop their
programs execute by	features/vocabulary of a	called a program.		manageable parts.	help debug their	5	computational thinking to
following precise and	laptop.	To develop strategies to	it to ensure it will work		programs and design and	use selection and	demonstrate that they
unambiguous	To use a simple	help find bugs in	when made into code.	To solve (fix) problems	solve problems and tasks.	repetition in more	can decompose and
instructions.	programme to complete	programs.		and errors in their		complex programs.	evaluate their tasks and
	an activity.		To design a simple	algorithms and programs.	To have a simple		correct errors in their
Create and debug simple		To make very simple	program (Using 2code)		understanding of how	To understand how	algorithms and programs.
programs.		programs.	that achieves a purpose.	To have knowledge and	search engines work.	search engines work.	
							To identify a specific line
Use logical reasoning to		Purple Mash Units:	To know and use	experience of using a	To use selection (decision)	To further develop their	of code that is causing a
predict the behaviour of		1.4 – Lego Builders	strategies to debug and	range of different inputs	in their programming. Ex.	computational thinking	problem in my program
simple programs.		1.5 - Maze Explorers	find errors in their	and outputs including	using an 'if' statement for	showing they can plan	and attempt a fix.
<u>KS2</u>		1.7 - Coding	programs.	timers and repetition	a question being asked	and decompose tasks;	
Design, write and debug		_		effects.	and the program takes	explain how the	To be confident in their
programs that accomplish			To make predictions as to	To start to use and	one of two paths.	algorithms they write	knowledge of inputs and
specific goals, including			what will happen in a	To start to use and		work and correct errors	outputs and plan and
controlling or simulating				understand 'if'	To develop their		write programs to solve
physical systems; solve			program. Ex. write a cause	statements.	understanding of inputs	in their programs.	tasks to control external
problems by			and effect sentence		and outputs further,		devices such as sensors
decomposing them into			detailing wat will happen.	To describe some of	demonstrating how they	To plan and write	
smaller parts.					can use programs to	programs to control	and motors.
				components of a			

	Purple Mash Units:	computer network and	control external devices.	external devices such as	To know how different
Use sequence, selection,	2.1 - Coding	some of the ways in	Ex. 'Print to screen'.	sensors and motors and	computer networks work,
and repetition in		which computer		explain about the inputs	including the roles of the
programs; work with		networks can be used,	To understand the	and outputs used.	components and the
variables and various		including using 2Email to	difference between the		opportunities and
forms of input and			internet and World Wide		
output.		model appropriate email	Web.	To have an	benefits that they offer
		conventions when		understanding of how a	for communication and
Use logical reasoning to		communicating.	To recognize the main	computer network works	collaboration.
explain how some simple		Purple Mash Units:	component parts of	and the opportunities	
algorithms work and to			hardware which allow	that it offers for	To understand the
detect and correct errors		3.1 – Coding	computers to join and	communication and	difference between the
in algorithms and		3.5 - Email		collaboration.	internet and internet
programs.			form a network.		services (world wide
			To use variables within	To recognise the main	web).
Understand computer			their program and know		
networks including the				dangers that can be	To know how search
internet; how they can provide multiple services,			how to change the value	perpetuated via	engines work and what
such as the world wide			of the variable.	computer networks.	'ranking' is when related
web.			Purple Mash Units:		to search engines.
			<u>· · · · · · · · · · · · · · · · · · · </u>	I can use the most	
Appreciate how (search)			4.1 – Coding	appropriate form of	To explain what a LAN and
results are selected and			4.2 – Online safety	online communication	WAN is and describe the
ranked.			4.5 – Logo	according to the digital	process of how access to
			4.7 – Effective Searching		the internet in school is
			4.8 – Hardware	content.	possible.
			investigations		
				Purple Mash Units:	Purple Mash Units:
				5.1 – Coding	6.1 – Coding
				5.2 – Online Safety	6.2 – Online safety
				5.5 – Game Creator	6.4 – Blogging
					6.6 – Networks
					6.7 – Binary

Information technology		To use technology with	To use technology with	To use a variety of	To use and combine a	To select, use and	To independently select,
internation (centerogy		support, to create, store	purpose to create, store	software and devices to	variety of software and	combine a range of	use and combine a wide
<u>KS1</u>	To explore internet	(name) and retrieve	(name), organise, retrieve	create digital assets such	devices with increasing	software and use a wider	range of software on a
Use technology	safety – Who should you	digital content such as	and manipulate digital	as programs, graphs and	independence, to create a	range of devices to	variety of devices.
purposefully to create,	speak to when you have	text and images.	content.	multimedia content for a			
organise, store,	a problem?			defined purpose. This	range of digital assets	create a variety of digital	To design and create a
manipulate and retrieve		To use a simple search to	To learn to make a range	includes analysing data	such as programs,	assets such as programs,	range of digital assets
digital content.	To explore information	find information or files	of simple digital assets	using features within	databases, systems and	systems, databases,	such as programs,
	gathering – pictograms.	and access online	such as presentations,	software. (Excel)	multimedia content.	spreadsheets and	systems and multimedia
<u>KS2</u>		resources.	movies, audio files and		To understand the	multimedia content for a	content for a defined
		resources.	graphs.	To develop their search	purpose of search engines	defined purpose.	purpose and audience.
Use search technologies effectively.		Purple Mash Units:	gruphs.	strategies further by	and the main features	To understand about the	
enectively.		rupie Masironits.	To navigate the web and	refining their use of	within them.	use of operators in	To use advanced searches
Select, use and combine a		1.2 – Grouping and	_			searching and continue	including the use of
variety of software		sorting.	carry out simple searches	keywords and starting to	To look at information on	developing their effective	operators.
(including internet		1.3 – Pictograms	using suitable search	use appropriate key	a webpage and make	search techniques by	To create spreadsheet
services) on a range of		1.6 – Animated stories.	engines and begin to	phrases and questions.	predictions about the		models to investigate real
digital devices to design		1.7 – Coding	understand that not		accuracy of information	using Boolean operators	life problems, using their
and create a range of		1.8 – Spreadsheets.	everything on the internet	To use more complex	contained.	in their searches.	
programs, systems and			is true.	simulations and		To create simple	knowledge to make
content that accomplish			To use simple simulations	understand the effects of	To use models and	spreadsheet models to	predictions.
given goals, including collecting, analysing,			and understand how they	changing variables.	simulations to produce	investigate real life	To design and create their
evaluating and presenting					graphs and explore	problems.	own online blogs.
data and information.			work.	Purple Mash Units:	patterns and		_
			Purple Mash Units:		relationships.	I can explain in detail	To consider the intended
				3.3 – Spreadsheets		how accurate, safe and	audience carefully when
			2.3 – Spreadsheets	3.4 – Typing 3.5 – Email	To share digital content	reliable the content is on	designing and making
			2.4 – Questioning	3.6 – Branching data	using a variety of applications such as:	a webpage.	digital content.
			2.5 – Effective searching	3.7 – Simulations	2Blog, 2Email and Display		
			<ul><li>2.6 – Creating pictures</li><li>2.7 – Making music</li></ul>	3.8 – Graphing	Boards.	Purple Mash Units:	To explain in detail how
			2.8 – Presenting ideas	3.9 – Presenting	Purple Mash Units:	5.1 - Coding	accurate and reliable a
					4.1 – Coding	5.2 – Online safety	
	1	1				-	1

				<ul> <li>4.3 - Spreadsheets</li> <li>4.4 - Writing for different audiences.</li> <li>4.6 - Animation</li> <li>4.7 - Effective searching</li> <li>4.8 - Making music</li> </ul>	<ul> <li>5.3 - Spreadsheets</li> <li>5.4 - Databases</li> <li>5.5 - Game creator</li> <li>5.6 - 3D modelling</li> <li>5.7 - Concept maps</li> <li>5.8 - Word processing</li> </ul>	webpage and its content is. Purple Mash Units: 6.1 – Coding 6.2 – Online Safety 6.3 – Spreadsheets 6.4 – Blogging 6.5 – Text adventures 6.7 – Quizzing 6.9 – Spreadsheets (Excel)
Digital Literacy         KS1         Recognise common uses         of information         technology beyond         school.         Use technology safely         and respectfully, keeping         personal information         private; identify where to         go for help and support         when they have concerns         about content or contact         on the internet or other         online technologies.	To recognise common uses of information technology and identify a variety of examples both in and beyond school. To understand the rules and responsibilities outlined by the school's acceptable use policy and begin to understand where to go for help when they have concerns. To develop an understanding of how to keep their personal information, such as their	To know their responsibilities from their school's acceptable use policy and how to report any concerns they have to a trusted adult. To understand the consequences of not searching online safely, including uploading digital content (taught using 2Email and PM display boards). To begin to develop an understanding of the importance of computers	To use technology safely and respectfully and have an understanding of how to keep information secure. To realise the importance of reporting any concerns they have using the internet and other communication technologies, and know some ways in which they can do it. To develop an understanding of what is	To use technology respectfully, responsibly and safely, knowing how to keep their information and passwords secure. To know different ways of reporting concerns about content and contact involving the internet and other communication technologies. To have a greater understanding of what is acceptable and unacceptable online	To use technology safely, respectfully and responsibly and continue to develop skills to identify risks involved with contact and content including developing an understanding of digital footprints. To know a range of ways of reporting concerns about content and contact involving the internet and other communication technologies.	To be competent users of technology using it safely, respectfully and responsibly and know about digital footprints and 'strong' passwords. To demonstrate that they can identify the risks involved with content and contact and they know a wide range of ways of reporting any concerns they have. To understand what acceptable and
Understand the opportunities (networks) offer for communication and collaboration.	usernames and passwords, private and understand they need to	and the internet to communicate.	acceptable and unacceptable online	behaviour.	To understand what acceptable and unacceptable online	unacceptable online behaviour is.

	use techn	nology safely and	To develop their	behavior, including	To start to develop	behaviour is and to have	To use strategies to verify
Use technology safely,	respectfu	illy.	knowledge of the	internet safety.	strategies to verify the	a secure knowledge of	and evaluate the
respectfully and			technology used in		reliability and accuracy of	online safety rules taught	reliability and accuracy of
responsibly; recognise	Purple M	lash Units:	everyday life in a range of	To realise that not all	information on the	at school.	information on the
acceptable/unacceptable			situations and be able to	information on the	internet and develop an		internet and understand
behaviour; identify a		ine Safety				To use strategies to verify	
range of ways to report	1.9 – Tec	h outside school	discuss their ideas.	internet is trustworthy	awareness of copyright.	the reliability and	what copyright and
concerns about content			(Taught through use of	and there is a need to		accuracy of information	plagiarism is and how it
and contact.			2Code to create an	verify its reliability	To recognize that my	on the internet and	relates to their work.
			everyday program).	Purple Mash Units:	wellbeing can be affected		
Be discerning in				3.2 – Online Safety	by how I use technology.	understand copyright.	To understand the value
evaluating digital			Purple Mash Units:			To know how to not let	of protecting their privacy
content.			2.1 – Coding	3.5 - Email	Purple Mash Units:	my mental wellbeing or	and others online.
			2.1 – Coung 2.2 – Online Safety		4.2 - Online safety	, 0	To identify an endingenter
			2.5 – Effective searching			others be affected by use	To identify more discrete
			2.5 Effective searching			of online technologies	inappropriate behaviours
						and services.	online.
						Purple Mash Units:	Purple Mash Units:
						5.2 – Online safety	6.2 – Online safety
							6.4 – Blogging

# Design and Technology

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
KAPOW THEMES AND	subject						
OBJECTIVES							
Design		Design purposeful, functional,	Design purposeful, functional,	use research and develop	use research and develop	use research and develop	use research and develop
		appealing products for	appealing products for	design criteria to inform the	design criteria to inform the	design criteria to inform the	design criteria to inform the
		themselves and other users based	themselves and other users	design of innovative,	design of innovative,	design of innovative,	design of innovative,
		on design criteria	based on design criteria	functional, appealing products	functional, appealing products	functional, appealing	functional, appealing products
				that are fit for purpose, aimed	that are fit for purpose, aimed	products that are fit for	that are fit for purpose, aimed
		generate, develop, model and	Generate, develop, model and communicate their ideas	at particular individuals or	at particular individuals or	purpose, aimed at particular	at particular individuals or
		communicate their ideas through talking, drawing, templates,	through talking, drawing,	groups	groups	individuals or groups	groups
		mock-ups and, where	templates, mock-ups and,	Generate, develop, model and	Generate, develop, model and	Generate, develop, model	Generate, develop, model and
		appropriate, information and	where appropriate,	communicate their ideas	communicate their ideas	and communicate their ideas	communicate their ideas
		communication technology.	information and	through discussion, annotated	through discussion, annotated	through discussion,	through discussion, annotated
			communication technology.	sketches, cross-sectional and	sketches, cross-sectional and	annotated sketches, cross-	sketches, cross-sectional and
		Designing for others		exploded diagrams,	exploded diagrams,	sectional and exploded	exploded diagrams,
		<b></b> .	Creating and using design	prototypes, pattern pieces	prototypes, pattern pieces	diagrams, prototypes,	prototypes, pattern pieces
		Designing Mechanics- Moving	criteria, generating ideas Planning for design and	and computer-aided design	and computer-aided design	pattern pieces and	and computer-aided design
		story books slider	manufacture			computer-aided design	
			Designing for others, using criteria and applying their knowledge of structures	Generating and communicating ideas using sketching and modelling, using the views of others to	Exploring and designing within a given context/theme Designing for others and	Planning using storyboards and designs, communicating	Experimenting with cams to make suitable design decisions
			Considering purpose in the design process	improve their designs	planning production	through words and illustrations	Designing for a process
			Designing mechanisms –	Planning for manufacture Establishing and using a	Developing designs using the views of others to improve	Designing for a purpose	Generating ideas through sketching and discussion
			moving monsters, ferris wheels	design criteria to help focus and evaluate their work	them Using nets and tabs to design and make the car body	Applying knowledge to generate design ideas	Modelling ideas through prototypes
				Designing for a purpose		Identifying target audiences	Establishing and using a design criteria to help focus
						Design arch and truss bridges	and evaluate their work

				Using design criteria to develop ideas			
Make	•	Select from and use a range of	Select from and use a range of	Select from and use a wider	Select from and use a wider	Select from and use a wider	Select from and use a wider
		tools and equipment to perform	tools and equipment to	range of tools and equipment	range of tools and equipment	range of tools and	range of tools and equipment
		practical tasks [for example,	perform practical tasks [for	to perform practical tasks [for	to perform practical tasks [for	equipment to perform	to perform practical tasks [for
		cutting, shaping, joining and	example, cutting, shaping,	example, cutting, shaping,	example, cutting, shaping,	practical tasks [for example,	example, cutting, shaping,
		finishing]	joining and finishing]	joining and finishing],	joining and finishing],	cutting, shaping, joining and	joining and finishing],
		Select from and use a wide range	Select from and use a wide	accurately	accurately	finishing], accurately	accurately
		of materials and components,	range of materials and	Select from and use a wider	Select from and use a wider	Select from and use a wider	Select from and use a wider
		including construction materials,	components, including	range of materials and	range of materials and	range of materials and	range of materials and
		textiles and ingredients, according	construction materials,	components, including	components, including	components, including	components, including
		to their characteristics	textiles and ingredients,	construction materials,	construction materials,	construction materials,	construction materials,
			according to their	textiles and ingredients,	textiles and ingredients,	textiles and ingredients,	textiles and ingredients,
		Assembling accurately using	characteristics.	according to their functional	according to their functional	according to their functional	according to their functional
		movements (up, down, along and		properties and aesthetic	properties and aesthetic	properties and aesthetic	properties and aesthetic
		around) and components to work	Cutting and assembling accurately	qualities.	qualities.	qualities.	qualities.
		together creating motion –					
		Windmills	Selecting appropriate equipment and materials-	Selecting appropriate materials and equipment for	Using a range of materials and equipment to create frame	Making functional components Using layers and	Measuring, marking and cutting woodwork accurately
		Cutting neatly.	Ferris wheel and moving monsters.	functional and aesthetic	structures	spacers to construct pages	Selecting appropriate
		Selecting suitable equipment	monsters.	purposes	Selecting suitable tools	Cutting and assembling with accuracy	equipment Assembling components accurately
		Sequencing steps for	Cutting and assembling accurately	Using more demanding practical skills (paper	Creating postly presented	Accurately cutting and	Accurate cutting and joining,
		construction- puppets		engineering/paper folding	Creating neatly presented work Making an electrical	joining	using running stitch Creating
			Threading a needle	techniques)	circuit	Making circuits	something in a given style
		Adapting Mechanisms – Sliders, story books.	Sewing a running stitch Preparing fabrics for sewing –	Sewing cross stitch and using appliqué	Measuring, marking, cutting and assembling accurately	Selecting materials and	Cutting and assembling with accuracy
		Story DOORS.	pouches	Using electrostatic energy to		equipment according to functional properties	Increasingly more demanding
		Measuring accurately Following a design brief Working to scale Identifying materials commonly used for wheels	Measuring and cutting accurately, working to scale and following a design brief – baby bears chair	well as part of a system		Working with increasing accuracy in practical tasks Use triangulation for bracing	practical skills Selecting materials for their aesthetic and functional properties Make, strengthen and stiffen
		Make a smoothie, sandwich or fruit kebabs.	Balanced Diet- Food and				a range of structures
			Nutrient				

Evaluate	Return to and build on their previous learning, refining ideas and developing their ability to represent them.	Explore and evaluate a range of existing products Evaluate their ideas and products against design criteria. Evaluating and adapting designs. Testing a finished product. Reflecting on their finished products. Researching and testing mechanisms.	Explore and evaluate a range of existing products Evaluate their ideas and products against design criteria. Carrying out primary research and applying to design Examples of natural & manmade structures testing and evaluating Discuss the making process and the finished product Researching, testing and adapting mechanism.	Investigate and analyse a range of existing products Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work Understand how key events and individuals in design and technology have helped shape the world. Assessing how well their product works and if it	Investigate and analyse a range of existing products Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work Understand how key events and individuals in design and technology have helped shape the world. Discuss existing pavilions	Investigate and analyse a range of existing products Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work Understand how key events and individuals in design and technology have helped shape the world. Constantly evaluating progress against design	Investigate and analyse a range of existing products Evaluate their ideas and products against their own design criteria and consider the views of others to improve their work Understand how key events and individuals in design and technology have helped shape the world. Checking accuracy of work
				matches their design Evaluating as they work Evaluating their own and other's final product Compare designs and evaluate and adapt designs	Researching existing products Evaluating to improve their work Testing their final products Testing products in time trials	Comparing 3D object to 2D design Experimenting with circuits to consolidate knowledge of function Testing function of product Testing to destruction to evaluate the successful and unsuccessful properties of a design and its materials	Evaluating work continually Adapting products to improve functionality Testing finished product Exploring existing playground structures

To the fact to a state of	Build structures, exploring how	Build structures, exploring	Apply their understanding of	Apply their understanding of	Apply their understanding of	Apply their understanding of
Technical knowledge	they can be made stronger, stiffer	how they can be made	how to strengthen, stiffen and	how to strengthen, stiffen and	how to strengthen, stiffen	how to strengthen, stiffen and
	and more stable	stronger, stiffer and more	reinforce more complex	reinforce more complex	and reinforce more complex	reinforce more complex
		stable	structures	structures	structures	structures
	Explore and use mechanisms [for					
	example, levers, sliders, wheels	Explore and use mechanisms	Understand and use	Understand and use	Understand and use	Understand and use
	and axles], in their products.	[for example, levers, sliders,	mechanical systems in their	mechanical systems in their	mechanical systems in their	mechanical systems in their
		wheels and axles], in their	products [for example, gears,	products [for example, gears,	products [for example, gears,	products [for example, gears,
	Understanding what a	products.	pulleys, cams, levers and	pulleys, cams, levers and	pulleys, cams, levers and	pulleys, cams, levers and
	mechanisms are.		linkages]	linkages]	linkages]	linkages]
	Understand how to create	Learning mechanical				
		components	Understand and use electrical	Understand and use electrical	Understand and use	Understand and use electrical
	different movements.	Identifying input and output	systems in their products [for	systems in their products [for	electrical systems in their	systems in their products [for
	Develop an awareness of	Understanding the definition	example, series circuits	example, series circuits	products [for example, series	example, series circuits
	structure for purpose.	and importance of strength, stability and stiffness	incorporating switches, bulbs,	incorporating switches, bulbs,	circuits incorporating	incorporating switches, bulbs,
		stability and stirriess	buzzers and motors]	buzzers and motors]	switches, bulbs, buzzers and	buzzers and motors]
	Understand how to turn a 2D net	Knowing that different shapes can strengthen or weaken			motors]	
	into a 3D.	structures and that materials	Apply their understanding of	Apply their understanding of		Apply their understanding of
		can be manipulated to improve strength and stiffness	computing to program,	computing to program,	Apply their understanding of	computing to program,
	Know and understand how fabrics	improve strength and stimess	monitor and control their	monitor and control their	computing to program,	monitor and control their
		Identifying parts of a needle (point and eye) Understand	products.	products.	monitor and control their	products.
		the alternative ways of joining	the dependence diversity of the second		products.	Namina tura af ann Kanuina
		fabrics and embellishments	Understanding how pneumatic systems work	Knowing what a pavilion is Building on prior knowledge		Naming types of cam Knowing how cams impacts follower
		Understanding how an axle		of net structures and	Understand sliders, levers and linkages Understand	movements
		works Know materials commonly used for wheels	Application of prior knowledge and increasing	broadening knowledge of frame structures Knowing that	structures and mechanisms	Knowing how to create
			knowledge of nets	architects consider light,	Understand constructions	hidden seams
			Construction of cushions	shadow and patterns when designing	methods for 3D shapes	Creating and using electric
			Understanding that fabrics	the development of the extension of the	Knowing how to create a hidden seam	circuits in their designs
			can be layered for effect Knowing different stitch types	Understanding stitches and their benefits Knowing how to	Denvice size it /	Knowing how to make electromagnetic motors
			Understanding what static	use templates	Drawing circuit diagrams Knowing the function of	Applying knowledge of
			Understanding what static electricity means and how to	Electricity is energy Batteries	different components Understanding the	Applying knowledge of construction techniques to
			generate it Knowing what a	are used to store electricity Know terminology of:	terminology: insulator,	realise design ideas Stabilising
			target audience is	insulator, conductor, L.E.D.,	conductor, LED, battery	more complex structures using bracing
				battery, coin cell batteries	Understanding the	
					importance of compression	

				Component names (chassis, axle etc.) Car body shape can impact speed (air resistance)	and tension in bridge structures	
Cooking and nutrition	Use the basic principles of a	Use the basic principles of a	Understand and apply the	Understand and apply the	Understand and apply the	Understand and apply the
	healthy and varied diet to prepare	healthy and varied diet to	principles of a healthy and	principles of a healthy and	principles of a healthy and	principles of a healthy and
	dishes	prepare dishes	varied diet	varied diet	varied diet	varied diet
	Understand where food comes	Understand where food	Prepare and cook a variety of	Prepare and cook a variety of	Prepare and cook a variety of	Prepare and cook a variety of
	from.	comes from.	predominantly savoury dishes	predominantly savoury dishes	predominantly savoury	predominantly savoury dishes
	Designing food/smoothie for	Designing packaging for their	using a range of cooking	using a range of cooking	dishes using a range of	using a range of cooking
	others	smoothie	techniques	techniques	cooking techniques	techniques
		Preparing food safely and	Understand seasonality, and	Understand seasonality, and	Understand seasonality, and	Understand seasonality, and
	Chopping fruit and vegetables	hygienically	know where and how a	know where and how a	know where and how a	know where and how a
	Describing and grouping fruits by	Chopping safely using the	variety of ingredients are	variety of ingredients are	variety of ingredients are	variety of ingredients are
	texture and taste.	bridge grip	grown, reared, caught and	grown, reared, caught and	grown, reared, caught and	grown, reared, caught and
		Conducting product research	processed.	processed.	processed.	processed.
	Understanding the difference between fruit and vegetables.	Evaluating a design	Designing to criteria	Working within a design brief	Adapting a recipe	Using recipe books/websites
		Understanding how fruit and vegetables grow	Safely preparing fruit and vegetables	Following but adapting a recipe	Cutting and preparing vegetables hygienically	Working with food hygienically and safely
		Knowing the food groups	Following a recipe	Preparing food hygienically	Cooking meat safely	Working to a timescale
		Understanding what makes a balanced diet	Tasting and evaluating their dessert	Discuss flavours identified	Tasting and adapting the dish during cooking process	Tasting and evaluating their own food
			Knowing what foods are in season and when	behind professional food preparation	Know where meat comes from and understand ethical issues around beef Know	Understanding the risks of meat or fish when not cooked or stored properly
			Understanding the benefits of foods by their colour	Understanding the factors that contribute to product design	nutritional values of packaged food	Understanding safe storage of meat/fish
			Knowing how climate alters the sweetness of food			

### Languages

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
		Red – School curriculum.	Red – School curriculum.	Listen attentively to spoken	& speak in sentences, using	present ideas and	& broaden their vocabulary
				language and show	familiar vocabulary, phrases	information orally to a range	and develop their ability to
		Greetings in sign language	Counting and recognising	understanding by joining in	and basic language structures	of audiences* 🌲 read	understand new words that
		and French.	numbers to 20 in French.	and responding & explore the	develop accurate	carefully and show	are introduced into familiar
				patterns and sounds of	pronunciation and intonation	understanding of words,	written material, including
		Counting to ten in	To discuss different	language through songs and	so that others understand	phrases and simple writing ♣	through using a dictionary A
		sequence.	languages within our	rhymes and link the spelling,	when they are reading aloud	appreciate stories, songs,	write phrases from memory,
			classroom and sharing	sound and meaning of words	or using familiar words and	poems and rhymes in the	and adapt these to create new
		Ask and answer simple	simple phrases.	engage in conversations;	phrases*	language	sentences, to express ideas
		questions e.g. how are		ask and answer questions;			clearly & describe people,
		you?	To communicate	express opinions and respond			places, things and actions
			effectively using simple	to those of others; seek			orally* and in writing
			sentences when given	clarification and help*			
			appropriate vocabulary.				

## Geography

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Location knowledge.	Draw information from a simple map. ELG: People, Culture and Communities Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and – when appropriate – maps.	Locate UK, the four countries, their capital cities and surrounding seas. Local area observational study.	Name and locate the worlds 7 continents and 5 oceans. Study of human and physical landscape in local area.	Name and locate: characteristics of the four countries and capital cities and regions of the UK and surrounding seas, human and physical characteristics including the main geographical features of the UK e.g. naming significant rivers, mountains. Some countries of Europe e.g. our closest neighbours.	Name and locate: continents on a world map. The countries of Europe beyond the UK's nearest neighbours. The equator, Northern/ Southern hemispheres, Arctic/ Antarctic circles, latitude and longitude.	Name and locate: some of the countries and cities of Europe (including Russia) and the world and some of their identifying human and physical characteristics including hills, mountains, rivers, topographical features, land use patterns and how they have changed over time. The Prime/ Greenwich Meridian and time zones (including day and night).	Name and locate: Locate the worlds 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. Name and locate the topographical features of rivers (River Severn and the Amazon) and land use patterns; and understand how some of these aspects have changed over time.
Place knowledge.	Recognise some similarities and differences between life in this country and life in other countries	Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK; and a small area in a contrasting non-European country- <b>Africa</b>	Understand geographical similarities and differences through studying the human and physical geography of a small area in the UK; and a small area in a contrasting non-	Understand geographical similarities and differences through study of human and physical geography of a region in UK and a region in a European country. Liverpool and Paris.	Understand geographical similarities and differences through study of human and physical geography of a region of the UK and the wider world.	Understand geographical similarities and differences through study of human and physical geography of a region of the UK and a region within Europe including significant features and events.	Understand geographical similarities and differences through study of human and physical geography of a region of the UK and a region within North or South America including significant features and events.

Human and Physical geography.		Identify seasonal and daily weather patterns in the UK. Use basic geographical vocabulary to refer to key physical features including forest, sea, season, weather, hill, mountain and key human features including farm, city, town, village, house, shop.	European country- America Locate hot and cold areas in the world in relation to the Equator and North and South poles. Use basic geographical vocabulary to refer to physical features including beach, coast, ocean, valley, vegetation, cliff, river, soil and key human features including factory, office, port, harbour.	Human geography including types of settlements and land use, economic activity including trade links. Mayans and Romans. Use geographical language to describe human and physical features and patterns.	Antarctica and our local area. Physical geography including climate zones (Polar Regions) and vegetation belts, rivers (River Nile), mountains, volcanoes and earthquakes. Human geography including types of settlement and land use, economic activity including trade links (Egyptian settlement along the Nile). Use geographical language to describe human and physical features and patterns.	Skelmersdale and a European country. Physical geography including climate zones, extreme weather, biomes. Human geography including types of settlement and land use, economic activity including trade links (the Vikings), and the distribution of natural resources (UK coal mining) including energy, food, minerals and water. Use geographical language to describe human and physical features and patterns.	Southampton/ New York. Physical geography including rivers and the water cycle. Human geography including types of settlement and land use, economic activity including trade links (rivers), and the distribution of natural resources including energy, food minerals and water (Keen to be Green). Use geographical language to describe human and physical features and patterns.
Geographical skills and fieldwork	Draw information from a simple map.	Use maps, atlases and globes to identify the UK and it's countries. Use simple compass directions (north,south,east,west) and locational and directional language to describe the location of features and routes on a map.	Use maps, atlases and globes to identify the continents and oceans studies at this key stage. Use aerial photographs and plan perspectives to recognise landmark and basic human and physical features; devise a map;	Use maps, atlases and globes and digital maps to locate countries and describe features studied. Use locational and directional language such as near, far, left, right. Use fieldwork to observe human and physical features in the local area.	Use eight points of a compass, four and six figure grid references (Polar Regions), symbols and key to build their knowledge of the UK and the wider world. Use fieldwork to observe and measure human and physical features in the	Use geographical keys (including the use of Ordnance survey maps) to build their knowledge of the UK and the wider world. Use fieldwork to observe, measure and record human and physical features in the local area, using a range of methods such as sketch maps and plans.	Use field work to observe, measure, record and present the human features in the local area including use of sketch maps, plans, graphs, and digital technologies.

	and use and construct basic symbols in a key. Use a simple fieldwork and observational sky's to study the geography of their school and it's grounds and the key human and physical features of its	local area, using a range of methods.	
	features of its environment.		

## History

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life	Comment on images of familiar situations in the past. Talk about members of their immediate family and community. Name and describe people who are familiar to them. <b>ELG: Past and Present</b> Children at the expected level of development will: Talk about the lives of	Study changes within living memory. E.g. Know some similarities and differences between the past, present and future of their families, toys, vehicles etc.	Study changes within living memory. Where appropriate these should be used to reveal aspects of change in national life- <b>through their own family</b> <b>history.</b> Develop understanding of cause and consequence through significant inventions- <b>Alexander Graham Bell.</b>	The continuity and change within popular culture, music, economy – Liverpool Topic.	The cause and consequence and chronological order of WW2.	The cause and consequence, and similarities and differences of WW2 - code breakers at Bletchley Park.	The significance, cause and consequence of WW1 and the Suffragette movement .
	the people around them and their roles in society; Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class; Understand the past through settings, characters and events		Alexander Granam Beil.				
Events beyond living memory that are significant nationally	encountered in books read in class and storytelling.	Explore festivals and anniversaries. E.g. Bonfire	Understand, recall and order the events of	Describe and give reasons for some of the changes in	Describe and compare some of the characteristic	Describe some aspects of Britain's settlement.	Describe aspects of the Anglo Saxon struggle for
or globally				Britain from the Stone Age	features and	Demonstrate knowledge	the kingdom of England ir

		night, the Queens	significant or global	to the Iron Age. E.g.	achievements of the	of an ancient civilization	the time of Edward the
		birthday.	events.	Describe some aspects of	earliest civilisations.	(Vikings).	Confessor. Demonstrate
			Understand the cause and consequence of these events, as well as the change and continuity- <b>the first aeroplanes.</b>	the Roman Empire and recognize its impact on Britain. Develop a broad understanding of ancient civilisations. Describe key aspects of a non European society (Mayans).	Demonstrate more in depth knowledge of one specific civilization.		knowledge of an aspect or theme in British history that extends their chronological knowledge beyond 1066 (WW1).
The lives of significant	xx	Study the lives of	Study the lives of	Learn about a significant	Learn about significant	Learn about significant	Learn about significant
individuals in the past who		significant individuals who	significant individuals who	individual using given	individuals using a range	individuals by using a	individuals by linking
have contributed to national		have contributed to	have contributed to	sources. Look at	of given primary and	wider range of sources as	sources to work out how
and international		national and international	national and international	representations of the	secondary sources. Begin	a basis for research.	conclusions were reached.
achievements. Some should		achievements- Edith	achievements some	individual.	to understand how	Compare accounts from	Consider ways of checking
be used to compare aspects of life in different periods		Carell	should be used to		sources can be used to	different sources. Offer	the accuracy of
of the in different periods			compare aspects of life in	Julius Caeser.	make historical claims.	some reasons for	interpretations. Fact,
			different periods-		Dahart Coatt	different versions of	fiction or opinion? Be
			Florence Nightingale,		Robert Scott	events. Fact or fiction.	aware that different
			Christopher Columbus,		Roald Amundsen	Alan Turing	evidence will lead to
			Neil Armstrong			Alan runng	different conclusions. Be
					Ernest Shackleton.	Neil Armstrong	able to research
						Tim Peake	independently.
							Emmeline Pankhurst.
						David Attenborough.	Leaders during WW1.

							Edward the Confessor.
Significant historical events,	xx	Explore Significant people	Explore significant	Find out about everyday	Use evidence to	Study different aspects of	Find out about beliefs,
people and places in their		in their own locality.	historical events in their	lives of people in the time	reconstruct life in the time	the life of different	behaviour and
own locality.			own locality.	studies. Compare with our	studied. Identify key	people. Examine causes	characteristics of people,
				life today.	features and events. Look	and results of great	recognizing that not
					for links and effects. Offer	events and the impact on	everyone shares the same
				History of Liverpool from	a reasonable explanation	people. Compare life	views and feelings.
				1960 onwards.	for some events.	then and now.	Understand the cause and
							effect of significant
					Liverpool in the Blitz.	Mining in Skelmersdale.	historical events. Know
						Vikings in the locality.	key dates, characters and
							events of times studied.
							Study differences between
							men and women in
							history.
							Suffragettes.
							Warhorses in WW1.
							Titanic links to Liverpool.
Pupils should continue to	хх	Pupils should begin to	Pupils should begin to	Use some dates and historical	Use dates and historical	Use dates and appropriate	Use dates and a wide range of
develop a chronologically		develop a chronologically	develop a chronologically	terms when ordering events	terms when ordering events	historical terms to sequence	historical terms when
secure knowledge and		secure knowledge and	secure knowledge and	and objects.	and objects.	events and periods of time.	sequencing events and
understanding of British, local		understanding of the	understanding of British,	Demonstrate awareness that	Identify where people and	Identify where people, places	periods of time.
and world history,		world history. E.g. The	local history. E.g. The	the past can be divided into	events fit into a chronological	and periods of time fit into a	Develop chronologically secure knowledge of the
		chronological order of the	chronological order of the	periods of time.	framework.	chronological framework.	events and periods of time
		dinosaurs.	development of the	Fueleze trends and shares	Evoloro links and contract with its	Describe links as described	studied.
			aeroplane.	Explore trends and changes over time.	Explore links and contrast within and across different periods of	Describe links and contrasts within and across different	Analyse links and contrasts
					time.		within and across different

		Use relevant historical terms	Use relevant and appropriate	periods of time, including short	periods of time, including
		and vocabulary linked to	historical terms and vocabulary	and long term scales.	short and long term scales.
		chronology.	linked to chronology.	Use appropriate historical	Use appropriate vocabulary
		Select and organize historical	Select and organize historical	vocabulary to construct	when discussing, describing
		information to present in a	information to present in a	responses to historical	
		range of ways.	range of ways.	questions, including dates and	and explaining historical
		Stone Age.		terms.	events.
		The Romans.	Achievements of the earliest	Choose relevant ways to	Choose the most appropriate
		The Mayans.	civilizations- an overview of	communicate historical	way of communicating
				findings.	different historical findings.
			where and when the first	-	Britain's settlement by the
			civilizations appeared and a	The Viking raids and invasion.	
			depth study of one of the	WW2 – Bletchley Park.	Anglo-Saxons.
			following:		WW1.
			Ancient Egypt		Titanic.
			Ancient Greece		
			WW2.		

#### Music

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
	Watch and talk about	Use their voices	Use their voices	Play and perform in solo	Play and perform in solo	Play and perform in solo	Play and perform in solo and
	dance and performance art, expressing their	expressively and creatively	expressively and creatively	and ensemble contexts,	and ensemble contexts,	and ensemble contexts,	ensemble contexts, using their
	feelings and responses.	by singing songs and	by singing songs and	using their voices and	using their voices and playing	using their voices and	voices and playing musical
	ELG: Being Imaginative	speaking chants and rhymes	speaking chants and rhymes	playing musical instruments	musical instruments with	playing musical instruments	instruments with increasing
	and Expressive -Sing a	Play untuned instruments	Play untuned instruments	with increasing accuracy,	increasing accuracy, fluency,	with increasing accuracy,	accuracy, fluency, control and
	range of well-known	musically &Listen with	musically & Listen with	fluency, control and	control and expression ♣	fluency, control and	expression & limprovise and
	nursery rhymes and songs; Perform songs,	concentration and	concentration and	expression & Improvise and	Improvise and compose	expression & Improvise and	compose music for a range of
	rhymes, poems and	understanding to a range of	understanding to a range of	compose music for a range of	music for a range of	compose music for a range	purposes using the inter-related
	stories with others, and			purposes using the inter-	-	of purposes using the inter-	
	<ul> <li>when appropriate – try</li> <li>to move in time with</li> </ul>	high-quality live and	high-quality live and		purposes using the inter-		dimensions of music & Listen
	to move in time with music.	recorded music 🜲	recorded music 🜲	related dimensions of music	related dimensions of music	related dimensions of music	with attention to detail and
		Experiment with, create,	Experiment with, create,	Listen with attention to	Listen with attention to	Listen with attention to	recall sounds with increasing
	Create simple representations of	select and combine sounds	select and combine sounds	detail and recall sounds with	detail and recall sounds with	detail and recall sounds with	aural memory 🜲 Use and
	events, people and objects.	using the inter-related	using the inter-related	increasing aural memory.	increasing aural memory 🌲	increasing aural memory 🌲	understand staff and other
	Initiate new combinations of movement and gesture in order to	dimensions of music.	dimensions of music.	Appreciate and understand a	Use and understand staff and	Use and understand staff	musical notations & Appreciate
	express and respond to feelings, ideas			wide range of high-quality	other musical notations	and other musical notations	and understand a wide range of
	and experiences. Represent their own ideas, thoughts			live and recorded music	Appreciate and understand	Appreciate and	high-quality live and recorded
	and feelings through design and			drawn from different	a wide range of high-quality	understand a wide range of	music drawn from different
	technology, art, music, dance, role play and stories.			traditions and from great	live and recorded music	high-quality live and	traditions and from great
	and stories.			composers and musicians.	drawn from different	recorded music drawn from	composers and musicians &
					traditions and from great	different traditions and	
					composers and musicians	from great composers and	Develop an understanding of th
							history of music.
					Develop an understanding of	musicians 🖨 Develop an	
					the history of music.	understanding of the history	
						of music.	

Listen and	Listen attentively, move	Skills To learn how they can	Skills - To learn how songs	Skills - To identify and move	Skills To confidently identify	Skills - To identify and move	Skills - To identify and move to
Listen and	to and talk about music,	enjoy moving to music by	can tell a story or describe an	to the pulse. To think about	and move to the pulse. To	to the pulse with ease. To	the pulse with ease. To think
Appraise	expressing their feelings	dancing, marching, being	, idea. <b>Knowledge -</b> To know	what the words of a song	talk about the musical	think about the message of	about the message of songs. To
	and responses.	animals or pop stars.	five songs off by heart. To	mean. To take it in turn to	dimensions working	songs. To compare two songs	compare two songs in the same
		Knowledge_To know what	know that some songs have a	discuss how the song makes	together in the Unit songs	in the same style, talking	style, talking about what stands
	Skills To listen and respond	the songs are about. To know	chorus or a response/answer	them feel. Listen carefully	e.g. if the song gets louder	about what stands out	out musically in each of them,
	to different songs or pieces	and recognize the sound and	part. To know that songs have	and respectfully to other	in the chorus (dynamics)	musically in each of them,	their similarities and
	of music in different styles. Use music to inspire	names of some of the	a musical style.	people's thoughts about the	Talk about the music and	their similarities and	differences. Listen carefully and
	imaginative movement,	instruments they use.		Music. Knowledge To know	how it makes them feel.	differences. Listen carefully	respectfully to other people's
	initially free and child-led	instruments they use.		five songs from memory and	Listen carefully and	and respectfully to other	thoughts about the music. Use
	movement. To follow and			who sang them or wrote	respectfully to other	people's thoughts about the	musical words when talking
	copy instruction. To begin			them. To know the style of	people's thoughts about the	music. When you talk, try to	about the songs. To talk about
	to respond verbally and with					use musical words. To talk	the musical dimensions working
	movement.			the five songs. To choose one	music. In talk, try to use		-
				song and be able to talk	musical words. Knowledge To	about the musical	together in the songs. Talk about
				about: Its lyrics: what the	know five songs from	dimensions working together	the music and how it makes you
				song is about, any musical	memory and who sang them	in the unit songs. Talk about	feel, using musical language to
				dimensions featured in the	or wrote them. To know the	the music and how it makes	describe the music. Knowledge -
				song, and where they are	style of the five songs. To	you feel. Knowledge - To	To know five songs from
				used (texture, dynamics,	choose one song and be able	know five songs from	memory, who sang or wrote
				tempo, rhythm and pitch)	to talk about some of the	memory, who sang or wrote	them, when they were written
				Identify the main sections of	style indicators of that song	them, when they were	and why? To know the style of
				the song (introduction, verse,	(Musical characteristics that	written and, if possible,	the songs and to name other
				chorus etc.) Name some of	give the song its style) The	why? To know the style of	songs in those styles. To choose
				the instruments they heard in	lyrics: what the song is	the five songs and to name	three or four other songs and be
				the song.	about. Any musical	other songs in those styles.	able to talk about: The style
					dimensions featured in the	To choose two or three other	indicators of the songs (musical
					song and where they are	songs and be able to talk	characteristics that give the
					used (texture, dynamics,	about: Some of the style	songs their style) The lyrics:
					tempo, rhythm and pitch)	indicators of the songs	Musical dimensions where
					Identify the main sections of	(musical characteristics that	they are used (texture,
					the song (introduction,	give the songs their	dynamics, tempo, rhythm, pitch
					verse, chorus etc) Name	style) The lyrics: what the	and timbre) Identify the structure
						songs are about. Any musical	of songs (intro, verse, chorus
		1					

					some of the instruments	dimensions featured in the	etc.) Name some of the
					they heard in the song.	songs and where they are	instruments used in songs. Think
					,	used (texture, dynamics,	about the historical context of
						tempo, rhythm and pitch)	the songs. What else was going
						Identify the main sections of	on at this time, musically and
						the songs (intro, verse,	historically? Know and talk about
						chorus etc.) Name some of	that fact that we each have a
						the instruments they heard	musical identity.
						in the songs. Think about the	
						historical context of the	
						songs. What else was going	
						on at this time?	
Games	Skills – Listen to rhythm,	Skills – Listen to rhythm,	Skills To listen to pulse,	<b>Skills –</b> To identify pulse,	<b>Skills –</b> To identify <b>p</b> ulse,	Skills - Find the pulse Copy	Skills - Find the pulse Copy back
Games	copy back, Internalise the	copy back, pitch copy back.	rhythm, pitch and copy back	rhythm and pitch in vocal	rhythm, pitch in vocal warm-	back rhythms based on the	rhythms based on the words of
	song and learn about the	Knowledge - To know that	Knowledge To know that	warm-ups and copy back.	ups and copy back.	words of the main song,	the main song, that include
	dimensions of music	music has a steady pulse, like	music has a steady pulse, like	Knowledge Know how to find	Knowledge Know and be able	that include syncopation/off	syncopation/off beat. Copy back
	through games. Learn	a heartbeat. To know that we	a heartbeat. Rhythms are	and demonstrate the	to talk about, how pulse,	beat. Copy back one-note	one-note riffs using simple and
	about pulse and rhythm.	can create rhythms from	different from the steady	pulse. Know the difference	rhythm and pitch work	riffs using simple and	syncopated rhythm patterns.
		words, our names, favourite	pulse. We add high and low	between pulse and rhythm. K	together. Pulse: Finding the	syncopated rhythm patterns.	Knowledge - Know and be able to
		foods, colours and animals.	sounds, pitch, when we sing	now how pulse, rhythm and	pulse, the heartbeat of the	Knowledge- Know and be	talk about: How pulse, rhythm,
			and play our instruments.	pitch work together to create	music. Rhythm: the long and	able to talk about: How	pitch, tempo, dynamics, texture
				a song. Know that every piece	short patterns over the	pulse, rhythm, pitch, tempo,	and structure work together to
				of music has a pulse/steady	pulse. Know the difference	dynamics, texture and	create a song or music. How to
				beat. Know the difference	between pulse and rhythm.	structure work together and	keep the internal pulse. Musical
				between a musical question	Pitch: High and low sounds	how they connect in a song.	Leadership: creating musical
				and an answer.	that create melodies. How to	How to keep the internal	ideas for the group to copy or
					keep the internal pulse.	pulse. Musical Leadership:	respond to.
					Musical Leadership: Creating	creating musical ideas for the	
					musical ideas for the group	group to copy or respond <b>to.</b>	
					to copy or respond to.		
					., ,		
Singing	Sing in a group or on their own, increasingly	Skills - Learn about voices,	Skills - Learn that they can	Skills To sing in unison and in	Skills - To sing in unison and	Skills - To sing in unison and	Skills - To sing in unison and to

	matching the nitch and	pitches (high and low) Learn	sounds with their voices you	demonstrate a good singing	demonstrate a good singing	eniov exploring singing	demonstrate a good singing
	matching the pitch and following the melody.					enjoy exploring singing	
	- , - ,	that they can make different	can rap (spoken word with	posture. To follow a leader	posture. To follow a leader	solo. To listen to the group	posture. To follow a leader when
	Skills – To sing nursery	types of sounds with their	rhythm). Learn to find a	when singing. To enjoy	when singing. To enjoy	when singing. To	singing. To experience rapping
	rhymes and action songs.	voices, to rap, or say words	comfortable singing	exploring singing solo. To sing	exploring singing solo. To	demonstrate a good singing	and solo singing. To listen to each
		in rhythm. Learn to start and	position. Knowledge - To	with awareness of being 'in	sing with awareness of being	posture. To follow a leader	other and be aware of how you
		stop singing when following a	know that unison is everyone	tune' To have an awareness	'in tune'. To rejoin the song	when singing. To experience	fit into the group. To sing with
		leader. Knowledge - To	singing at the same time.	of the pulse internally when	when lost. To listen to the	rapping and solo singing. To	awareness of being 'in tune'.
		confidently sing or rap five	Songs include other ways of	singing. Knowledge - Singing	group when singing.	listen to each other and be	Knowledge - To know and
		songs from memory and sing	using the voice e.g. rapping.	in a group can be called a	Knowledge - To know and be	aware of how you fit into the	confidently sing five songs and
		them in unison.	(spoken word). To know why	choir. To know a leader or	able to talk about: Singing in a	group. To sing with	their parts from memory, and to
			we need to warm up our	conductor is a person who	group can be called a choir,	awareness of being 'in tune'.	sing them with a strong internal
			voices.	the choir or group	the leader or conductor is a	Knowledge - To know and	pulse. To know about the style of
				follow. Songs can make you	person who the choir or	confidently sing five songs	the songs, to represent the
				feel different things e.g.	group follow, Songs can make	and their parts from	feeling and context to your
				happy, energetic or sad.	you feel different things e.g.	memory, and to sing them	audience. To choose a song and
				Singing as part of an	happy, energetic or sad.	with a strong internal pulse.	be able to talk about: Its main
				ensemble or large group is	Singing as part of an	To choose a song and be able	features singing in unison, the
				fun, but that you must listen	ensemble or large group is	to talk about: Its main	solo, lead vocal, backing vocals or
				to each other. To know why	fun, but that you must listen	features. Singing in unison,	rapping. To know what the song
				you must warm up your	to each other. Texture: How	the solo, lead vocal, backing	is about and the meaning of the
				voice.	a solo singer makes a	vocals or rapping. To know	lyrics. To know and explain the
					thinner texture than a large	what the song is about and	importance of warming up your
					group. To know why you	the meaning of the lyrics. To	voice.
					must warm up your voice.	know and explain the	
						importance of warming up	
						your voice.	
Playing	Skills - Treat instruments	Skills - Treat instruments	Skills – Treat instruments	Skills - To treat instruments	Skills - To treat instruments	Skills - Play a musical	Skills - Play a musical instrument
	carefully and with respect.	carefully and with respect.	with respect. Learn to play a	carefully and with	carefully and with respect.	instrument with the correct	with the correct technique
Instruments	To learn about music,	Play a tuned instrumental	tuned instrumental part that	respect. Play any one, or all of	Play any one, or all four	technique within the context	within the context of the song.
	exploring and playing	part with the song they	matches their musical	four, differentiated parts on a	differentiated parts on a	of the song. Select and learn	Select and learn an instrumental
	classroom instruments.	perform. Learn to play an	challenge, using one of the	tuned instrument – a one-	tuned instrument – a one-	an instrumental part that	part that matches their musical
		instrumental part that	differentiated parts (a one-	note, simple or medium part	note, simple or medium part	matches their	challenge, using one of the
		matches their musical	note, simple or medium	or the melody of the song)	or the melody of the song	musical challenge, using one	differentiated parts, a one-note,
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		challenge, using one of the	part). Play the part in time	from memory or using	from memory or using	of the differentiated parts, a	simple or medium part or the
		differentiated parts (a one-	with the steady pulse. Listen	notation. To rehearse and	notation. To rehearse and	one-note, simple or medium	melody of the song from
		note part, a simple part,	to and follow musical	perform their part within the	perform their part within the	part or the melody of the	memory or using notation. To
		medium art). Listen to and	instructions from a	context of the Unit song. To	context of the song. To listen	song from memory or using	rehearse and perform their part
		follow musical instructions	leader. Knowledge - Learn	listen to and follow musical	to and follow musical	notation. To rehearse and	within the context of the song.
		from a leader. Knowledge -	the names of the notes in	instructions from a	instructions from a leader. To	perform their part within the	To listen to and follow musical
		Learn the names of the notes	their instrumental part from	leader. Knowledge - To know	experience leading the	context of the song. To listen	instructions from a leader. To
		in their instrumental part	memory or when written	and be able to talk	playing by making sure	to and follow musical	lead a rehearsal session.
		when written down. Learn	down. Know the names of	about: The instruments used	everyone plays in the playing	instructions from a leader.	Knowledge - To know and be
		the names of the instruments	untuned percussion	in class (a glockenspiel, a	section of the song.	To lead a rehearsal	able to talk about: Different ways
		they are playing.	instruments played in class.	recorder)	Knowledge - To know and	session. Knowledge - To	of writing music down e.g. staff
					be able to talk about: The	know and be able to talk	notation, symbols The notes C,
					instruments used in class ( A	about: Different ways of	D, E F, G, A, B+C on the
					glockenspiel, recorder or	writing music down e.g. staff	treble stave. The instruments
					xylophone). Other	notation, symbols. The notes	they might play or be played in a
					instruments they might play	C, D, E, F, G, A, B + C on the	band or orchestra or by their
					or be played in a band or	treble stave. The instruments	friends.
					orchestra or by their friends.	they might play or be played	
						in a band or orchestra or by	
						their friends.	
Improvisation	Skills – clap, sing, play.	Skills – clap, sing, play and	Skills – Sing, Play and	Skills sing, play, improvise	Skills - Improvise using	Skills - Copy back using	Skills - Copy back using
		improvise. Knowledge -	Improvise Knowledge	and copy back. Knowledge.	instruments in the context	instruments. Use one note.	instruments. Use one note. Copy
		Improvisation is about	Improvisation is making up	To know and be able to talk	of a song they are learning	Copy back using instruments.	back using instruments. Use the
		making up your own tunes	your own tunes on the	about improvisation: When	to perform. Sing, play, copy	Use the two notes. Copy	two notes. Copy back using
		on the spot. When someone	spot. When someone	someone improvises, they	back and improvise.	back using instruments. Use	instruments. Use the three
		improvises, they make up	improvises, they make up	make up their own tune that	Knowledge - To know and	the three notes. Knowledge-	notes. Knowledge To know and
		their own tune that has	their own tune that has never	has never been heard before.	be able to talk about	know and be able to talk	be able to talk about
		never been heard before. It is	been heard before. It is not	It is not written down and	improvisation: Improvisation	about improvisation:	improvisation. Improvisation is
		not written down and	written down and belongs to	belongs to them. To know	is making up your own tunes	Improvisation is making up	making up your own tunes on
		belongs to them.	them. Everyone can	that using one or two notes	on the spot. When someone	your own tunes on the spot.	the spot When someone
			improvise, and you can use	confidently is better than	improvises, they make up	When someone improvises,	improvises, they make up their
			one or two notes.	using five. To know that if you	their own tune that has never	they make up their own tune	own tune that has never been
				improvise using the notes you	been heard before. It is not	that has never been heard	heard before. It is not written

				are given, you cannot make a	written down and belongs to	before. It is not written down	down and belongs to them. To
				mistake.	them. To know that using one	and belongs to them. To	know that using one, two or
				mistare.	or two notes confidently is	-	_
						know that using one or two	three notes confidently is better
					better than using five. To	notes confidently is better	than using five. To know that if
					know that if you improvise	than using five. To know that	you improvise using the notes
					using the notes you are given,	if you improvise using the	you are given, you cannot make
					you cannot make a mistake.	notes you are given, you	a mistake To know that you can
					To know that you can use	cannot make a mistake. To	use some of the riffs and licks
					some of the riffs you have	know that you can use some	you have learnt in the
					heard in the challenges in	of the riffs you have heard in	Challenges in your
					your improvisations.	the challenges in your	improvisations To know three
						improvisations. To know	well-known improvising
						three well-known	musicians.
						improvising musicians.	
Composition	Skills – To explore sounds in	Skills - Help to create a	Skills - Help create three	Skills - Plan and create a	Skills - Help create at least	Skills - Create simple	Skills- Create simple melodies
	the environment. Use	simple melody using one,	simple melodies with the	section of music that can be	one simple melody using	melodies using up to five	using up to five different notes
	materials and simple instruments to create	two or three notes. Learn	Units using one, three or five	performed within the context	one, three or all five different	different notes and simple	and simple rhythms that work
	sound.	how the notes of the	different notes. Learn how	of the unit song. Talk about	notes. Plan and create a	rhythms that work musically	musically with the style of the
		composition can be written	the notes of the composition	how it was created. Listen to	section of music that can be	with the style of the Unit	song. Explain the keynote or
		down and changed if	can be written down and	and reflect upon the	performed within the	song. Explain the keynote or	home note and the structure of
		necessary. Knowledge	changed if	developing composition and	context of the unit song.	home note and the structure	the melody. Listen to and reflect
		Composing is like writing a	necessary. Knowledge	make musical decisions about	Talk about how it was	of the melody. Listen to and	upon the developing
		story with music. Everyone	Composing is like writing a	pulse, rhythm, pitch,	created. Listen to and reflect	reflect upon the developing	composition and make musical
		can compose.	story with music. Everyone	dynamics and tempo. Record	upon the developing	composition and	decisions about how the melody
			can compose	the composition in any way	composition and make	make musical decisions	connects with the song. Record
				appropriate that recognises	musical decisions about	about how the melody	the composition in any way
				the connection between	pulse, rhythm, pitch,	connects with the	appropriate that recognises the
				sound and symbol (e.g.	dynamics and tempo.	song. Record the	connection between sound and
				graphic/pictorial notation).	Record the composition in	composition in any way	symbol (e.g. graphical notation)
				Knowledge - To know and be	any way appropriate that	appropriate that recognizes	. Knowledge - To know and be
				able to talk about: A	recognises the connection	the connection between	able to talk about composition,
				composition: music that is	between sound and symbol	sound and symbol (e.g.	music that is created by you and
				created by you and kept in	(e.g. graphic/pictorial	graphic/pictorial notation)	kept in some way. It's like
					1-9. Brahma historia	6. spine, piece an notation	Some way to like

				1.7 11			
				some way. It's like writing a	notation). Knowledge - To	Knowledge - To know and be	writing a story. It can be played
				story. It can be played or	know and be able to talk	able to talk about: A	or performed again to your
				performed again to your	about: A composition: music	composition: music that is	friends. A composition has
				friends. Different ways of	that is created by you and	created by you and kept in	pulse, rhythm and pitch that
				recording compositions	kept in some way. It's like	some way. It's like writing a	work together and are shaped
				(letter names, symbols, audio	writing a story. It can be	story. It can be played or	by tempo, dynamics, texture
				etc.)	played or performed again	performed again to your	and structure. Notation:
					to your friends. Different	friends. A composition has	recognise the connection
					ways of recording	pulse, rhythm and pitch that	between sound and symbol.
					compositions letter names,	work together and	
					symbols, audio etc.)	are shaped by tempo,	
						dynamics, texture and	
						structure. Notation: To	
						recognise the connection	
						between sound and symbol.	
	Explore and engage in	Skills - Choose a song they	Skills- Choose a song they	Skills - To choose what to	Skills - To choose what to	Skills - To choose what to	Skills - To choose what to
	music making and dance, performing solo	have learnt from the Scheme	have learnt from the Scheme	perform and create a	perform and create a	perform and create a	perform and create a
Performance	or in groups.	and perform it. They can add	and perform it. They can add	programme. To communicate	programme. Present a	programme. To	programme. To communicate
	Skills – Reflect, Rewind and	their ideas to the	their ideas to the	the meaning of the words	musical performance	communicate the meaning of	the meaning of the words and
	Replay learning -	performance. Record the	performance. Record the	and clearly articulate them.	designed to capture the	the words and clearly	clearly articulate them. To talk
	A consolidation of the	performance and say how	performance and say how	To talk about the best place	audience. To communicate	articulate them. To talk	about the venue and how to use
	year's work, prepare for a	they were feeling about	they were feeling about	to be when performing and	the meaning of the words	about the venue and how to	it to best effect. To record the
	performance.	it. Knowledge - A	it. Knowledge - A	how to stand or sit. To record	and clearly articulate them.	use it to best effect To	performance and compare it to
		performance is sharing music	performance is sharing music	the performance and say how	To talk about the best place	record the performance and	a previous performance. To
		with other people, called an	with an audience. A	they were feeling, what they	to be when performing and	compare it to a previous	discuss and talk musically about
		audience.	performance can be a special	were pleased with what they	how to stand or sit. To record	performance. To discuss and	it – "What went well?" and "It
			occasion and involve a class, a	would change and	the performance and say how	talk musically about it.	would have been even better
			year group or a whole	why. Knowledge- To know	they were feeling, what they	"What went well?" and "It	if?" Knowledge - To know and
			school. An audience can	and be able to talk	were pleased with what they	would have been even better	be able to talk about: Performing
			include your parents and	about: Performing is sharing	would change and	if?" Knowledge - To know	is sharing music with an
			friends.	music with other people, an	why. Knowledge - To know	and be able to talk	audience with belief. A
				audience. A performance	and be able to talk about	about: Performing is sharing	performance doesn't have to be
				doesn't have to be a drama!	Performing, sharing music	music with other people, an	a drama! It can be to one

		It can be to one person or to	with other people, an	audience. A performance	person or to each other
		each other. You need to know	audience. A performance	doesn't have to be a drama!	Everything that will be
		and have planned everything	doesn't have to be a drama!	It can be to one person or to	performed must be planned and
		that will be performed. You	It can be to one person or to	each other. Everything that	learned. You must sing or rap
		must sing or rap the words	each other. You need to know	will be performed must be	the words clearly and play with
		clearly and play with	and have planned everything	planned and learn. You must	confidence. A performance can
		confidence. A performance	that will be performed. You	sing or rap the words clearly	be a special occasion and
		can be a special occasion and	must sing or rap the words	and play with confidence. A	involve an audience including of
		involve an audience including	clearly and play with	performance can be a special	people you don't know. It is
		of people you don't know. It	confidence. A performance	occasion and involve an	planned and different for each
		is planned and different for	can be a special occasion and	audience including of people	occasion. A performance
		each occasion. It involves	involve an audience including	you don't know. It is planned	involves communicating ideas,
		communicating feelings,	lots of people you don't	and different for each	thoughts and feelings about the
		thoughts and ideas about the	know. It is planned and	occasion. A performance	song/music.
		song/music.	different for each occasion.	involves communicating	
			It involves communicating	ideas, thoughts and feelings	
			feelings, thoughts and ideas	about the song/music.	
			about the song/music.		

## **Physical Education**

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Target and InvasionGamesKS1Participate in teamgames, developing simpletactics for attacking anddefending.Master basic movementsincluding running,jumping, throwing andcatching and begin toapply these in a range ofactivities.KS2Use running, jumping,throwing and catching inisolation andcombination.Play competitive games,modified whereappropriate and applybasic principles suitablefor attacking and	Revise and refine the fundamental movement skills they have already acquired: - rolling - crawling - walking - jumping - running - hopping - skipping – climbing Progress towards a more fluent style of moving, with developing control and grace. <b>ELG: Gross Motor Skills</b> Children at the expected level of development will- Negotiate space and obstacles safely, with consideration for themselves and others; - Demonstrate strength, balance and coordination when playing; Move energetically, such as running, jumping, dancing, hopping, skipping and climbing.	<ul> <li>Develop heir hand eye coordination.</li> <li>Explore different ways of using a ball.</li> <li>Explore different ways to send a ball and other equipment.</li> <li>Travel in a variety of way including running and jumping.</li> <li>Retrieve and stop a ball using different parts of the body.</li> <li>Throw accurately to a target using control.</li> <li>Participate I simple games.</li> </ul>	<ul> <li>Confidently send the ball to others in a range of ways.</li> <li>Begin to apply and combine a variety of skills to a game situation.</li> <li>Catch and control a ball in movement working with a partner or in a small group.</li> <li>Develop strong special awareness.</li> <li>Develop simple tactics and use them appropriately.</li> <li>Begin to develop an understanding of attacking and developing.</li> <li>Take part in games</li> </ul>	<ul> <li>Understand their role as an attacker and as a defender.</li> <li>Move with a ball towards goals with increasing control.</li> <li>Move into a space to help support a team.</li> <li>Defend an opponent and try to win the ball.</li> <li>Use skills with coordination and control.</li> <li>Begin to understand how to compete with each other in a controlled manner.</li> <li>Begin to communicate with others during game</li> </ul>	<ul> <li>Show confidence in using ball skills in various way, and can link these together. e.g. dribbling, bouncing, kicking.</li> <li>Take part in competitive games with a strong understanding of tactics.</li> <li>Apply skills for attacking and defending.</li> <li>Pass, receive and shoo the ball with increasing control.</li> <li>Use simple tactics to help a team score or gain possession.</li> <li>Defend one on one</li> </ul>	<ul> <li>Show confidence in using ball skills in various way, and can link these together.</li> <li>Use skills with coordination, control and fluency.</li> <li>Can create their own games using knowledge and skills.</li> <li>Use running, jumping, throwing and catching in isolation and in combination.</li> <li>Can make suggestions as to what resources can be used to differentiate a game.</li> </ul>	<ul> <li>Pass, receive and shoot the ball with increasing control under pressure.</li> <li>Select the appropriate action for a situation.</li> <li>Create and use a variety of tactics to help a team.</li> <li>Apply different movement skills to lose a defender.</li> <li>Keep position of balls during games situations.</li> <li>Use running, jumping, throwing and catching in isolation and in combination.</li> <li>Use marking, and/or</li> </ul>
for attacking and defending.	<ul> <li>Use underarm throw.</li> <li>Roll a ball or a hoop.</li> </ul>		were there is an opposition.	situations.	and know when and how to win the ball.	<ul> <li>Play in a range of positions and know how to contribute</li> </ul>	interception to improve defending.

	<ul> <li>Show an ability to use their dominate hand to work with a partner in different activities.</li> <li>Explore balancing.</li> </ul>					<ul> <li>when attacking and defending.</li> <li>Understand there are different skills for different situations and begin to use them.</li> <li>Pass, receive and shoot the ball with some control under pressure.</li> </ul>	
Striking and Fielding KS2 Use running, jumping, throwing and catching in isolation and combination. Play competitive games, modified where appropriate and apply basic principles suitable for attacking and defending.	Further develop and refine a range of ball skills including: throwing, catching, kicking, passing, batting, and aiming. Develop confidence, competence, precision and accuracy when engaging in activities that involve a ball.	<ul> <li>To be confident and keep themselves safe in the space in which an activity is being played.</li> <li>Show an ability to work with a partner in throwing ad catching games.</li> <li>Choose and use skills effectively for particular games:         <ul> <li>Throw a ball accurately using underarm to a target using increasing control.</li> <li>Show increasing control when rolling an object.</li> <li>Explore throwing</li> </ul> </li> </ul>	<ul> <li>Improve coordination and control of their bodies in various activities.</li> <li>Choose and use simple tactics.</li> <li>Catch and control a ball in movement working with a partner or small group.</li> <li>Decide where to stand during a team game.</li> <li>To be able to hit a ball accurately using a piece of</li> </ul>	<ul> <li>Use over arm and underarm throwing and catching skills.</li> <li>Bowl a ball towards a target.</li> <li>Develop an understanding of tactics and begin to use them in game situations.</li> </ul>	<ul> <li>Use over arm and underarm throwing and catching skills with increasing accuracy.</li> <li>Choose and use simple tactics.</li> <li>Strike a ball after a bounce.</li> <li>Bowl a ball with some accuracy and consistency.</li> </ul>	<ul> <li>To sometimes strike a bowled ball.</li> <li>Begin to develop a wider range of skills and use these under pressure.</li> <li>Use tactics effectively in a competitive situation.</li> </ul>	<ul> <li>Strike a bowled ball with consistency.</li> <li>Use tactics in a games as a bowler, batter and fielder.</li> <li>Select the appropriate action for a situation.</li> </ul>

			and catching in different ways.		equipment.								
AthleticsKS1Master basic movementsincluding running,jumping, throwing andcatching and begin toapply these in a range ofactivities.Develop balance, agilityand co-ordination andbegin to apply these in arange of activities.KS2Use running, jumping,throwing and catching inisolation andcombination.Develop flexibility,strength, technique,control and balance (Forexample, throughathletics and gymnastics.	Confidently and safely use a range of large and small apparatus indoors and outside, alone and in a group. Develop overall body- strength, balance, co- ordination and agility. Further develop and refine a range of ball skills including: throwing, catching, kicking, passing, batting, and aiming. Develop confidence, competence, precision and accuracy when engaging in activities that involve a ball. Learn skills of running, jumping and throwing with a range of equipment. Vary speeds of running based on commands given.	•	Can run at different speeds. Can jump from a standing position. Perform a variety of throws with increasing control.	•	Can change the speed and direction whilst running. Can stand jump from a standing position with accuracy. Perform a variety of throws with control and coordination. Can use equipment safely.	•	Begin to run at speeds appropriate for the distance. Perform a running jump with some accuracy. Develop jumping for distance and height. Record distances, numbers and times. Perform a variety of throws using a range of equipment. Use equipment safely and with good control.	•	Demonstrate the difference between sprinting and running over a distance. Demonstrate different throwing techniques. Jump for distance and height with control and balance. Throw with some accuracy and power into a target area. Describe good athletic performance using the correct vocabulary. Use equipment safely and with good control.	•	Choose the best pace for a running event. Perform a running jump with ore than one component e.g. triple jump (hop, skip, jump) Show control at take-off in jumping activities. Understand how stamina and power help people to perform well in different athletic activities. Lead a partner through short warm-up routines. Use equipment safely and with good control.	•	Select and apply he best pace for a running event. Exchange a baton with success. Perform jumps for height and distance using good technique. Show good technique and accuracy when throwing for distance. Lead a small group through a short warm-up routine. Use equipment safely and with good control.
Gymnastics KS1 Develop balance, agility and co-ordination and begin to apply these in a	Progress towards a more fluent style of moving, with developing control and grace. Develop the overall body strength, co-ordination, balance and agility	•	Explore and perform gymnastic actions (pencil/straight, tuck, star, pike, dish and arch).	•	Remember, repeat and link combinations of gymnastics, actions, body shapes and	•	Work independently and with others to create a sequence. Copy, explore and remember a variety	•	Safely perform balances individually and with a partner. Plan and perform sequences with a	•	Create and perform sequences individually or with a partner, sign apparatus.	-	Plan and perform with precision, control and fluency.

range of activities.	needed to engage		Copy and explore		balances with		of movements ad		partner ha include a		Use cannon and	•	Adapt sequences to
KS2	successfully with future physical education		basic movements		control.		use these to create		range of level and		synchronisation, and		include a partner of
Develop flexibility,	sessions and other		with some control				their own sequence.		shape.		matching and		a small group.
strength, technique,	physical disciplines including dance,		and ordination.	•	Create routines						mirroring when		
	gymnastics, sport and				which have a clear	•	Describe their own	•	Evaluate a		performing with a	•	Combine and
control and balance (For	swimming.	•	Perform different		beginning and		work using simple		performance and		partner and a group.		perform gymnastics
example, through			body shapes.		ending.		gymnastics		suggest how it can				actions, shapes and
athletics and gymnastics.	Confidently and safely use a range of large and small		Explore different		Work with a partner		vocabulary.		be improved.	•	Use strength and		balances with
Compare their	apparatus indoors and	-	•	-			Move in union with		Understand how		flexibility to improve		control and fluency.
performances with	outside, alone and in a		ways of stretching,		sharing ideas and	-		•			the quality of		Current shares
	group.		balancing, rolling		creating a simple		a partner.		body tension can		movements.	l •	Suggest changes
previous ones and	Develop overall body-		and travelling.		sequence.		Choose actions that		improve the control				and use feedback to
demonstrate	strength, balance, co-		Use equipment		Use equipment in a		flow well into one		and quality of	•	Use criteria to		improve a
improvement to achieve	ordination and agility.		safely.		variety of ways to		another.		movements.		evaluate a		performance.
their personal best.			5616191		create a sequence.						performance.		
		•	Link 2-3 simple		cicate a sequence.	•	Use turns whilst				Use more complex		
			movements.				travelling in a				gymnastics		
	Maria a falsa a l						variety of ways.				vocabulary to		
	<ul> <li>Move safely and</li> </ul>										describe how to		
	confidently in their					•	Begin to develop						
	own and general						good technique				improve a		
	space.						when traveling,				performance.		
	<ul> <li>Move and stop,</li> </ul>						balancing and using						
	recognizing both						equipment.						
	commands and												
	acting immediately.					•	With help, recognize						
	acting infine diatery.						how performances						
	<ul> <li>Show contrast in</li> </ul>						can be improved.						
	their bodies –												
	tall/short,												
	wide/thin,												
	straight/curved.												
	<ul> <li>Make shapes with</li> </ul>												
	their bodies.												

Dance KS1 Perform dances using simple movement patterns. KS2 Perform dances using a range of movement patterns.	<ul> <li>Jump off and object and land safely.</li> <li>Combine different movements with ease and fluency</li> <li>Explore and copy basic body actions and rhythms.</li> <li>Use space confidently.</li> <li>Use their bodies to imitate animals.</li> <li>To begin to respond with heir bodies to different types of music.</li> </ul>	<ul> <li>Copy and remember basic movements and body patterns.</li> <li>Link movements to sound and music.</li> <li> <ul> <li>Intervention of the second second</li></ul></li></ul>	<ul> <li>Copy and explore basic movements with clear control.</li> <li>Add change of direction to a sequence.</li> <li>Use and negotiate space safely.</li> <li>Explore the change of rhythm, speed, level and direction.</li> <li>Compose and perform short dances.</li> </ul>	<ul> <li>Begin to improvise both independently and with a partner to create a simple dance.</li> <li>Begin to compare and adapt movements to improve a routine.</li> <li>Use simple dance vocabulary to compare and improve work.</li> <li>Use counts to keep in time with a group and music.</li> </ul>	<ul> <li>Use simple movement patters to structure dance phrases on their own, with a partner or in a group.</li> <li>Use formation, canon and unison to develop dance.</li> <li>Perform dances clearly and with fluency.</li> <li>Describe, interpret and evaluate dance, using appropriate language.</li> </ul>	<ul> <li>Recognise and comment on dances, showing an understanding of style.</li> <li>Perform different styles of dance clearly and fluently.</li> <li>Suggest ways to improve their own and other people's work.</li> </ul>	<ul> <li>Work creatively and imaginatively individually, with a partner and in a group to choreograph and structure simple dances.</li> <li>Choreograph a dance using props.</li> <li>Perform dances fluently and with control.</li> <li>Use appropriate language to evaluate and refine their own and others' work.</li> </ul>
OAA KS2		<ul> <li>To listen to and follow simple</li> </ul>	<ul> <li>To listen to and follow instructions.</li> </ul>	<ul> <li>Develop listening skills.</li> </ul>	<ul> <li>Develop listening skills.</li> </ul>	<ul> <li>Develop strong listening skills.</li> </ul>	<ul> <li>Develop strong listening skills.</li> </ul>
Take part in outdoor and		instructions.	<ul> <li>Work well with a</li> </ul>	<ul> <li>To follow and give</li> </ul>	<ul> <li>Accurately follow</li> </ul>	Reflect on when and	<ul> <li>Use critical thinking</li> </ul>
adventurous activity		<ul> <li>Work with a partner</li> </ul>	partner and a small	instructions.	and give	how they were	to form ideas.
challenges both		to complete a task.	group.	<ul> <li>Communicate ideas</li> </ul>	instructions.	successful in solving	<ul> <li>Come up with ideas</li> </ul>
individually and within a		<ul> <li>Develop awareness</li> </ul>	<ul> <li>Develop simple map</li> </ul>	and listen to others	Work effectively	challenges and find ways to improve.	within a group and
team.		of the outdoors.	reading skills.		with a partner and a		select and apply the
					small group.	Work effectively	
						with a partner and a	

		•	Work with a partner and a small group. Develop basic map reading skills. Plan and attempt to apply strategies to solve a problem.	•	Identify key symbols on a map and use a key to help navigate around a grid. Plan and apply strategies to solve problems.	-	small group sharing ideas and agreeing on a strategy as a team. Navigate around a course using a map.	•	best method to solve a problem. Orientate and map efficiently to navigate around a course. Demonstrate an understanding of how to stay safe.
Swimming KS2 Swim competently and proficiently over a distance of at least 25 meters. Use a range of strokes effectively (for example, front crawl, backstroke and breaststroke), Perform safe self-rescue in different water based situations.						•	Swim competently and proficiently over a distance of at least 25 meters. Use a range of strokes effectively. Perform safe self- rescue in different water based situations.	•	Swim competently and proficiently over a distance of at least 25 meters. Use a range of strokes effectively. Perform safe self- rescue in different water based situations.

### **Religious Education**

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
Lancashire Agreed Syllabus for Religious Education. Shared Human Experience	<b>Reception</b> - Explore and ask questions about the experiences of wondering and puzzling questions.	Explore and ask questions about the experiences of wondering about puzzling questions.	Identify, explore and reflect on people's experiences of identifying what is of worth and how they respond to show it's worth.	Ask questions about and make links between their own experience and stories of people who are followed.	Consider questions about commitment and change and explore people's experiences of life, as it connects to what we believe and value.	Investigate the role of the written word including story, wisdom and rules as sources of guidance.	Develop awareness of what guides people's lives, of turning points in life and where they might be 'going'.
Lancashire Agreed Syllabus for Religious Education. Living Religious Traditions	Understand that some places are special to members of their community. Reception - Explore and recognise some things religious people say about God. Buddhism, Christianity, Islam, Hinduism, Sikhism (stories)	Explore and recognize some things religious people say about God. • Christianity • Judaism.	Enquire into examples of worship in religions locally, nationally and globally. • Christianity • Judaism • Islam	Ask questions about the lives and examples of founders and leaders of religion. • Christianity • Hinduism • Sikhism	Consider the impact of religion as individuals, in family and in community, in the religions studied. • Judaism • Christianity	Research, describe and explain the use and impact of teachings from revered literature in local, national and/or global religious life and community. Christianity Sikhism Hinduism	Identify and question how religious traditions support the journey of life and celebrate or mark life's milestones. • Christianity • Islam
Lancashire Agreed Syllabus for Religious Education.	Recognise that people have different beliefs and celebrate special times in different ways.	Explore and ask questions about some beliefs and	Ask Questions about and respond to some examples of beliefs and	Investigate the beliefs and values of founders and leaders.	Explore and reflect on beliefs and values expressed in the way's	Identify and consider the beliefs and values within	Identify and consider the beliefs and values that

Beliefs and Values	Reception - Explore and	stories about God and	values seen in worship		individuals live their faith	religious teachings from	underpin a religious life at
	ask questions about	human life.	and celebration.		and follow their beliefs.	revered literature.	its different stages.
	some beliefs and stories						
	about God and Human						
	life.						
Lancashire Agreed	Reception - Explore	Explore simple beliefs	Think about how to	Consider the example of	Make links between their	Consider the teaching,	In light of what has been
Syllabus for Religious	simple beliefs about God	about God and suggest	respond to things that	those people who are	own lives and what they	stories and treatment of	learnt about religious
Education.	and suggest their own	their own responses.	matter most to them and	followed for their own	believe to be of value.	revered literature, asking	lives, reflect on their own
	responses.		express their thoughts	lives and their own beliefs		questions of authority	life as a journey, thinking
The Search For Personal			about the meaning of	and values.		and meaning in their own	about the past, present
Meaning			worship in the religions			lives.	and future and the beliefs
			they have studied.				and values that may
							influence them.
SPIRITUAL, MORAL,	Pod, Nursery	Believing Behaving -Re-	Believing Behaving - Re-	Belonging – Investigate	Believing and Belonging -	Believing, Behaving -	Believing Behaving -
SOCIAL AND CULTURAL	and Reception	tell the Christian Creation	tell Bible stories that show	what happens during the	Understand the special	Compare the different	Understand some of the
	which are same	story and to explore how	kindness, and to explore	festival of Diwali and	relationship between Jews	ways Sikhs put their	ways Muslims show
SOW Discovery RE	themes but	this influences how	how this makes Christians	whether the celebrations	and God and the promises	religion into practice.	commitment to God and
	differentiated on SOW	Christians behave towards	behave towards other	bring a sense of belonging	they make to each other.		to evaluate whether there
	planning.	nature and the	people.	to Hindus.		Believing Behaving -	is a best way.
	planning.	environment.			Believing and Belonging -	Understand how Hindus	
	Special People	chui onnent.	Believing - Reflect on the	Believing Behaving -Find	Understand the	show their commitment	Believing - Analyze the
	Role Models	Believing Belonging -	Christmas story and the	out what the true	symbolism in the	to God and to evaluate if	Christian belief in the
	Giving	Reflect on the Christmas	reasons for Jesus' birth.	meaning of Christmas is to	Christmas story and think	there is a best way.	Virgin Birth and to assess
	Saying Thank you	story and decide what		Christians and compare	about what the different		the significance of this to
	The Christmas Story -the	gifts would be meaningful	Believing Belonging -	this with what Christmas	parts mean to Christians	Believing Behaving -	Christians.
	Shepherds and Wise Men	for Jesus.	Understand how	means to us.	today	Understand the	
	Time to celebrate		celebrating Passover and			relevance of Sikh stories	Believing Belonging -
	Happy New Year	Believing Behaving - We	keeping Kashrut (food	Believing Behaving Re-	Believing and Behaving -	today.	Evaluate different beliefs
	Chinese New Year	are learning to identify	laws) help Jews show God	tell Bible stories when	Understand how		about eternity and to
	Holi – Hindu Festival of	when it is easy and	they value their special	miracles have happened	celebrating Passover and	Believing - Question	understand the Christian
	colour	difficult to show	relationship with Him.	and question whether	keeping Kashrut (food	whether God intended	perspective on this.
	Signs of Spring		relationship with min.	and question whether	Reching Rasmar (1000	Jesus to be crucified or	perspective on tills.

· · · · · · · · · · · · · · · · · · ·	Springing into life	friendship and explore	Believing - Re-tell the	Jesus really did perform	laws) help Jews show God	whether Jesus' crucifixion	Believing Belonging
	Easter – beginning,	when Jesus may have	Easter story and	miracles.	they value their special	was the consequence of	Behaving - Examine the
			_				
		activities.			important going to church is to show someone is a Christian.		
	A1 Special People Key Question: What makes people special?	A1 A Beliefs, teachings and sources. Values and commitments.	A1 Believing, Behaving Beliefs, teachings and sources. Values and	A1 Belonging. Practices and ways of life. Forms of expressing meaning.	A1 Beliefs, teachings and sources. Identity, diversity and belonging	A1 Believing, Behaving. Practices and ways of life. Forms of expressing	A1 Believing, Behaving. Practices and ways of life. Values and commitments.
(By Term)			commitments.				

							,
	A2 Christmas Key	A2 Beliefs, teachings and	A2 Believing. Beliefs,	Identity, diversity and	A2 Forms of expressing	meaning. Values and	A2 Believing. Beliefs,
	Question: What is	sources. Identity, diversity	teachings and sources.	belonging.	meaning. Meaning,	commitments.	teachings and sources.
	Christmas?	and belonging.	Meaning, purpose and	AD Della teo Della teo	purpose and truth.	AD Delta Las Delta Las	Meaning, purpose and
	SD1 Calabrations Kay		truth.	A2 Believing, Behaving.		A2 Believing, Behaving.	truth.
	SP1 Celebrations Key Question: How do people	SP1 Beliefs, teachings and		Beliefs, teachings and	SP1 Practices and ways of	Practices and ways of life.	
	celebrate?	sources. Identity, diversity	SP1 Believing, Belonging	sources. Meaning,	life. Meaning, purpose	Values and	SP1 Believing, Belonging.
		and belonging.	Practices and ways of life.	purpose and truth.	and truth	commitments.	Beliefs, teachings and
	SP2 Key Question: What	CD2 Deliefe teachings and	Values and commitments	CD1 Delieving Dehaving	CD2 Deliefe teachings and	CD1 Deliguing Deligfe	sources. Meaning,
	is Easter?	SP2 Beliefs, teachings and		SP1 Believing, Behaving.	SP2 Beliefs, teachings and	SP1 Believing. Beliefs,	purpose and truth.
		sources. Forms of	SP2 Believing. Beliefs,	Beliefs, teachings and	sources. Meaning,	teachings and sources.	
	SM1 and SM2 Story Time	expressing meaning.	teachings and sources.	sources. Meaning,	purpose and truth	Meaning, purpose and	SP2 Believing Belonging
	and Special Places.	Meaning, purpose and	Meaning, purpose and	purpose and truth.	SM1 Practices and ways of	truth.	Behaving. Practices and
	Key Question: What can	truth.	truth.	Believing. Forms of	life. Forms of expressing	SD2 Policying Policifs	ways of life. Identity,
	we learn from stories?					SP2 Believing. Beliefs,	diversity and belonging.
	combined with Special	SM1 Practices and ways of	SM1 Believing, Behaving.	expressing meaning.	meaning. Values and	teachings and sources.	Values and commitments.
	Places Key Question:	life. Identity, diversity and	Practices and ways of life.	Meaning, purpose and	commitment.	Meaning, purpose and	
	What makes places	belonging.	Values and commitments.	truth.	SM2 Practices and ways of	truth.	SM1 Believing, Behaving.
	special?	SM2 Forms of expressing	SM2 Believing. Behaving.	SM1 Beliefs, teachings and	life. Identity, diversity and	SM1 Believing, Belonging.	Beliefs, teachings and
							sources. Identity,
		meaning. Identity,	Practices and ways of life	sources. Believing.	belonging	Practices and ways of life.	diversity and belonging.
		diversity and belonging.	Values and commitments.	Meaning, purpose and		Values and	
				truth.		commitments.	SM2 Believing, Behaving.
				SM2 Believing, Behaving.		SM2 Believing, Belonging.	Beliefs, Beliefs, teachings
				Forms of expressing		Practices and ways of life.	and sources. Meaning,
							purpose and truth
				meaning. Values and		Values and	
				commitments.		commitments.	
SKILLS AND ATTITUDE	Step 1 Engagement	Step 1 Engagement	Step 1 Engagement	Step 1 Engagement	Step 1 Engagement	Step 1 Engagement	Step 1 Engagement
SOW Discovery RE	Step 2 Exploration	Step 2 Investigation	Step 2 Investigation	Step 2 Investigation	Step 2 Investigation	Step 2 Investigation	Step 2 Investigation
	Step 3 Expression	Step 3 Evaluation	Step 3 Evaluation	Step 3 Evaluation	Step 3 Evaluation	Step 3 Evaluation	Step 3 Evaluation

Skills Interpretation,	Step 4 Expression					
Empathy, Exploration and Reflection.	<b>Skills</b> Interpretation, Empathy, Investigation,					
Attitudes Curiosity,	Analysis, Application and					
Appreciation, Wonder and Self Awareness	Reflection. Attitudes Curiosity,	Reflection. Attitudes Curiosity,	Reflection. Attitudes Curiosity,	Reflection. Attitudes Curiosity,	Reflection. Attitudes Curiosity,	Reflection. Attitudes Curiosity,
	Appreciation, Wonder,					
	Critical awareness, Open Mindedness and Self-					
	Awareness	Awareness	Awareness	Awareness.	Awareness	Awareness

# PSHE /JIGSAW

Year Group	EYFS area linked to	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	subject						
	subject         See themselves as a valuable individual.         Build constructive and respectful relationships.         Express their feelings and consider the feelings of others.         Show resilience and perseverance in the face of challenge.         Identify and moderate their own feelings socially and emotionally.         Think about the perspectives of others.         Manage their own needs	<ul> <li>Feeling special and safe Being part of a class Rights and</li> <li>responsibilities Rewards and</li> <li>feeling proud Consequences</li> <li>Owning the Learning Charter</li> <li>I can explain why my class is a</li> <li>happy and safe place to learn.</li> <li>I can give different</li> <li>examples where I or</li> <li>others make my class</li> <li>happy and safe.</li> </ul>	Hopes and fears for the year Rights and responsibilities Rewards and consequences Safe and fair learning environment Valuing contributions Choices Recognising feelings I can explain why my behaviour can impact on other people in my class. I can compare my own and my friends' choices and can express why some choices are better than others.	Setting personal goals Self-identity and worth Positivity in challenges Rules, rights and responsibilities Rewards and consequences Responsible choices Seeing things from others' perspectives I can explain how my behaviour can affect how others feel and behave. I can explain why it is important to have rules and how that helps me and others in my class learn. I can explain why it is important to feel valued.	Being part of a class team Being a school citizen Rights, responsibilities and democracy (school council) Rewards and consequences Group decision-making Having a voice What motivates behavior I can explain why being listened to and listening to others is important in my school community. I can explain why being democratic is important and can help me and others feel valued.	Planning the forthcomingyear Being a citizenRights andresponsibilities Rewardsand consequences Howbehaviour affects groupsDemocracy, having avoice, ParticipatingI can compare my lifewith other people in mycountry and explain whywe have rules, rights andresponsibilities to try andmake the school and thewider community a fairplace.I can explain how theactions of one person canaffect another and cangive examples of thisfrom school and a wider	Identifying goals for the year Global citizenship Children's universal rights Feeling welcome and valued Choices, consequences and rewards Group dynamics Democracy, having a voice Anti-social behavior Role- modelling I can explain how my choices can have an impact on people in my immediate community and globally. I can empathise with others in my community and globally and explain how this can influence the choices I make
	ELG: Self-Regulation	Similarities and differences	Assumptions and	Families and their	Challenging assumptions	community context.	Perceptions of normality
	Children at the expected level of development will: - Show an	Understanding bullying and knowing how to deal with it	Assumptions and stereotypes about gender	Families and their differences Family conflict	Challenging assumptions Judging by appearance	Cultural differences and how they can cause	Perceptions of normality Understanding disability

understanding of their own feelings and those of	Making new friends Celebrating	Understanding bullying	and how to manage it	Accepting self and others	conflict Racism Rumours	Power struggles
others, and begin to	the differences in everyone	Standing up for self and	(child-centered)	Understanding influences	and name-calling Types	Understanding bullying
regulate their behaviour	I can tell you some ways that I	others Making new friends	Witnessing bullying and	Understanding bullying	of bullying Material	Inclusion/exclusion
accordingly;	am different and similar to other	Gender diversity	how to solve it	Problem-solving	wealth and happiness	Differences as conflict,
- Set and work towards	people in my class, and why this					
simple goals, being able	makes us all special.	Celebrating difference and	Recognising how words	Identifying how special	Enjoying and respecting	difference as celebration
to wait for what they want and control their		remaining friends	can be hurtful Giving and	and unique everyone is	other cultures	Empathy
immediate impulses	I can explain what bullying is and	I can explain that	receiving compliments	First Impressions	I can explain the	l can explain ways in
when appropriate;	how being bullied might make	•				. ,
- Give focused attention	somebody feel	sometimes people get	I can describe different	I can tell you a time when	differences between	which difference can be a
to what the teacher says,		bullied because they are	conflicts that might	my first impression of	direct and indirect types	source of conflict or a
responding appropriately		seen to be different; this	happen in family or	someone changed as I got	of bullying and can offer	cause for celebration.
even when engaged in activity, and show an		might include people who	friendship groups and how	to know them. I can also	a range of strategies to	
ability to follow		do not conform to gender	words can be used in	explain why bullying might	help myself and others if	I can show empathy with
instructions involving		stereotypes.	hurtful or kind ways when	be difficult to spot and	we become involved	people in situations where
several ideas or actions.			conflicts happen.	what to do about it if I'm	(directly or indirectly) in a	their difference is a source
		I can explain how it feels		not sure.	bullying situation.	of conflict or a cause for
ELG: Managing Self		to have a friend and be a	I can tell you how being	not sure.	bullying situation.	celebration.
Children at the expected		friend. I can also explain	involved with a conflict		I can explain why racism	
level of development		why it is OK to be different	makes me feel and can		and other forms of	
will: - Be confident to try new activities and show		from my friends.	offer strategies to help the	I can explain why it is good	discrimination are	
independence, resilience		nom my menus.	<b>.</b> .	to accept myself and		
and perseverance in the			situation. e.g. Solve It	others for who we are.	unkind. I can express how	
face of challenge;			Together or asking for		I feel about	
- Explain the reasons for			help.		discriminatory behaviour.	
rules, know right from						
wrong and try to behave accordingly;						
<ul> <li>Manage their own basic</li> <li>hygiene and personal</li> </ul>						
needs, including dressing,						
going to the toilet and						
understanding the						
importance of healthy food choices.						

ELG: Building Relationships Children at the expected level of development will: - Worl and play cooperatively and take turns with others; - Form positive attachments to adults and friendships with peers; - Show sensitivity to thei own and to others' needs.						
	Setting goals Identifying successes and achievements Learning styles Working well and celebrating achievement with a partner Tackling new challenges Identifying and overcoming obstacles Feelings of Success	Achieving realistic goals Perseverance Learning strengths Learning with others Group co-operation Contributing to and sharing success I can explain how I played my part in a group and the parts other people played to create an end product. I can explain how our skills complemented each other. I can explain how it felt to be part of a group and can	Difficult challenges and achieving success Dreams and ambitions New challenges Motivation and enthusiasm Recognising and trying to overcome obstacles Evaluating learning processes Managing Feelings Simple budgeting I can explain the different ways that help me learn and what I need to do to improve. I am confident and positive when I share my	Hopes and dreams Overcoming disappointment Creating new, realistic dreams Achieving goals Working in a group Celebrating contributions Resilience Positive attitudes I can plan and set new goals even after a disappointment. I can explain what it means to be resilient and to have a positive attitude.	Future dreams The importance of money Jobs and careers Dream job and how to get there Goals in different cultures Supporting others (charity) Motivation I can compare my hopes and dreams with those of young people from different cultures. I can reflect on the hopes and dreams of young people from another culture and	Personal learning goals, in and out of school Success criteria Emotions in success Making a difference in the world Motivation Recognising achievements Compliments I can explain different ways to work with others to help make the world a better place.

т. 	I can say why my internal treasure chest is an important place to store positive feelings Keeping myself healthy Healthier lifestyle choices	identify a range of feelings about group work. Motivation Healthier	success with others. I can explain how these feelings can be stored in my internal treasure chest and why this is important. Exercise Fitness challenges	Healthier friendships	explain how this makes me feel Smoking, including vaping	Taking personal
	Keeping clean Being safe Medicine safety/safety with household items Road safety Linking health and happiness I can explain why I think my body is amazing and can identify a range of ways to keep it safe and healthy. I can give examples of when being healthy can help me feel happy.	choices Relaxation Healthy eating and nutrition Healthier snacks and sharing food I can explain why foods and medicines can be good for my body comparing my ideas with less healthy/ unsafe choices. I can compare my own and my friends' choices and can express how it feels to make healthy and safe choices.	Food labelling and healthy swaps Attitudes towards drugs Keeping safe and why it's important online and offline scenarios Respect for myself and others Healthy and safe choices I can identify things, people and places that I need to keep safe from, and can tell you some strategies for keeping myself safe and healthy including who to go to for help and how to call emergency services. I can express how being anxious/ scared and unwell feels.	Group dynamics Smoking Alcohol Assertiveness Peer pressure Celebrating inner strength I can recognise when people are putting me under pressure and can explain ways to resist this when I want to. I can identify feelings of anxiety and fear associated with peer pressure.	Alcohol Alcohol and anti- social behaviour Emergency aid Body image Relationships with food Healthy choices Motivation and behavior I can explain different roles that food and substances can play in people's lives. I can also explain how people can develop eating problems (disorders) relating to body image pressures and how smoking and alcohol misuse is unhealthy. I can summarise different ways that I respect and value my body.	responsibility How substances affect the body Exploitation, including 'county lines' and gang culture Emotional and mental health Managing stress I can explain when substances including alcohol are being used anti-socially or being misused and the impact this can have on an individual and others. I can identify and apply skills to keep myself emotionally healthy and to manage stress and pressurel can explain what motivates me to make the world a better place.

Belonging to a family Making	Different types of family	Family roles and	Jealousy Love and loss	Self-recognition and self-	Mental health Identifying
friends/being a good friend	Physical contact	responsibilities Friendship	Memories of loved ones	worth Building self-	mental health worries and
Physical contact preferences	-			_	
People who help us Qualities as	boundaries Friendship	and negotiation Keeping	Getting on and Falling Out	esteem Safer online	sources of support Love
a friend and person Self-	and conflict Secrets Trust	safe online and who to go	Girlfriends and boyfriends	communities Rights and	and loss Managing
Acknowledgement Being a good	and appreciation	to for help Being a global	Showing appreciation to	responsibilities online	feelings Power and control
friend to myself Celebrating	Expressing appreciation	citizen Being aware of	people and Animals	Online gaming and	Assertiveness Technology
special relationships	for special relationships	how my choices affect		gambling Reducing	safety Take responsibility
I can explain why I have special		others Awareness of how	I can recognise how	screen time Dangers of	with technology use
relationships with some people	I can explain why some	other children have	people are feeling when	online grooming SMARRT	
and how these relationships	things might make me	different lives Expressing	they miss a special person	internet safety rules	
help me feel safe and good	feel uncomfortable in a	appreciation for family	or animal.		
about myself. I can also explain	relationship and compare	and friends		I can compare different	I can identify when people
how my qualities help these	this with relationships		I can give ways that might	types of friendships and	may be experiencing
relationships.	that make me feel safe	I can explain how my life	help me manage my	the feelings associated	feelings associated with
I can give examples of behaviour	and special.	is influenced positively by	feelings when missing a	with them. I can also	loss and also recognise
in other people that I appreciate		people I know and also by	special person or animal	explain how to stay safe	when people are trying to
and behaviours that I don't like.	I can give examples of	people from other		when using technology to	gain power or control.
	some different problem-	countries.		communicate with my	
	solving techniques and	countries.			
	explain how I might use	I can explain why my		friends, including how to	I can explain the feelings I
	them in certain situations	choices might affect my		stand up for myself,	
	in my relationships.	family, friendships and		negotiate and to resist	might experience if I lose
	in my relationships.			peer pressure.	somebody special and
		people around the world			when I need to stand up
		who I don't know.		I can apply strategies to	for myself and my friends
				manage my feelings and	in real or online situations.
				the pressures I may face	I can offer strategies to
				to use technology in ways	help me manage these
				that may be risky or	feelings and situations.
				cause harm to myself or	
				others.	

1	1	1	1	1	1
Life cycles – animal and human	Life cycles in nature	How babies grow	Being unique Having a	Self- and body image	Self-image Body image
Changes in me Changes since	Growing from young to	Understanding a baby's	baby Girls and puberty	Influence of online and	Puberty and feelings
being a baby Differences	old Increasing	needs Outside body	Confidence in change	media on body image	Conception to birth
between female and male bodies (correct terminology)	independence Differences	changes Inside body	Accepting change	Puberty for girls Puberty	Reflections about change
Linking growing and learning	in female and male bodies	changes Family	Preparing for transition	for boys Conception	Physical attraction
Coping with change Transition	(correct terminology)	stereotypes Challenging	Environmental change	(including IVF) Growing	Respect and consent
I can compare how I am now to when I was a baby and explain some of the changes that will happen to me as I get older. I can use the correct names for	Assertiveness Preparing for transition I can use the correct terms to describe penis, testicles, anus, vagina,	my ideas Preparing for transition I can explain how boys' and girls' bodies change on the inside/outside	I can summarise the changes that happen to boys' and girls' bodies that prepare them for making a baby when they are	responsibility Coping with change Preparing for transition I can explain how boys and girls change during	Boyfriends/girlfriends Sexting Transition I can describe how a baby develops from conception through the nine months
penis, testicles, anus, vagina, vulva, and give reasons why they are private.	vulva and explain why they are private.	during the growing up process and can tell you	older. I can explain some of the choices I might	puberty and why looking after myself physically	of pregnancy, and how it is born.
are private. I can explain why some changes I might experience might feel better than others.	I can explain why some types of touches feel OK and others don't. I can tell you what I like and don't like about being a boy/ girl and getting older, and recognise that other people might feel differently to me.	why these changes are necessary so that their bodies can make babies when they grow up. I recognise how I feel about these changes happening to me and can suggest some ideas to cope with these feelings.	make in the future and some of the choices that I have no control over. I can offer some suggestions about how I might manage my feelings when changes happen	and emotionally is important. I can also summarise the process of conception. I can express how I feel about the changes that will happen to me during puberty, and that I accept these changes might happen at different times to my friends.	I recognise how I feel when I reflect on becoming a teenager and how I feel about the development and birth of a baby

#### SRE Curriculum

Year Group	Relationships
Pod	Find ways to calm themselves, through being calmed and comforted by their key person.
	Establish their sense of self.
	Express preferences and decisions. They also try new things and start establishing their autonomy.
	Engage with others through gestures, gaze and talk.
	Use that engagement to achieve a goal. For example, gesture towards their cup to say they want a drink.
	Find ways of managing transitions, for example from their parent to their key person.
	Thrive as they develop self-assurance.
	Develop friendships with other children.
	Make connections between the features of their family and other families.
Nursery	Develop their sense of responsibility and membership of a community.
	Become more outgoing with unfamiliar people, in the safe context of their setting.
	Show more confidence in new social situations.
	Understand gradually how others might be feeling.
	Be able to express a point of view and to debate when they disagree with an adult or a friend, using words as well as actions.
	Start a conversation with an adult or a friend and continue it for many turns.

(Development Matters - Non-statutory curriculum guidance for the early years foundation stage)

Year	Lesson	Lesson Content	Vocab
1	Life Cycles	I understand the life cycle of animals and	Changes
	(Year 1 - Piece 1)		Life cycle
		I understand that changes happen as we grow and	Baby
		that this is ok.	Adulthood
1	Changing me	To be able to tell you some things about me that	Change
	(Year 1 - Piece 2)	have changed and somethings about me that have stayed the same.	Lifecycle
			Baby
		To know that changes are ok and that sometimes	Adult
		they will happen whether I want them to or not.	Grown up
			Physical changes
			Developmental
			changes
1	My Changing Body	To know how my body has changed since was a	Baby
	(Year 1 - Piece 3)	baby.	Growing up
			Adult
		To understand that growing up is natural and that everybody grows at different rates.	Mature
			Change

1	Boys and Girls Body	To identify the parts of the body that make boys different to girls and use the correct names for	Male
	(Year 1- Piece 4)	these penis, testicles and vagina.	Female
			Vagina
		To respect my body and understand which parts are private.	Penis Testicles
			Vulva
			Anus
1	Learning and Growing	To understand that every time I learn something	Learn
	(Year 1 - Piece 5)	new I change a little bit.	New
			Grow
		To enjoy learning new things	Change
1	Coping with Changes	To tell you about changes that have happened in my life.	Change
	(Year 1 - Piece 6)		Feelings
		To know some ways to cope with changes.	Anxious
		To know some ways to cope with enanges.	Worried
			Excited
			Coping
2	Life Cycles in Nature	To recognise cycles of life in nature.	Change

	(Year 2 - Piece 1)		Grow
		To understand that some changes are outside my	Lifecycle
		control and to recognise how I feel about this.	Control
			Baby
			Adult
			Fully grown
2	Growing from Young to Old	To tell you about the natural process of growing	Growing up
	(Year 2 - Piece 2)	from young to old and understand that this is not in my control.	Old
			Young
		To identify people who I respect that are older than	Change
		me.	Respect
			Appearance
			Physical
2	The Changing Me	To recognise how my body has changed since I was	Baby
	(Year 2 - Piece 3)	a baby and where I am ion the continuum from young to old.	Toddler
			Child
		To feel proud about becoming more independent.	Teenager
			Adult
			Independent
			Timeline

			Freedom
			Responsibilities
2	Boys' and Girls' Bodies	To recognise the physical differences between boys	Male
	(Year 2 - Piece 4)	and girls, use the correct names for the parts of the body (Penis, testicles, vagina, vulva and anus.) and	Female
		appreciate that some parts of my body are private.	Vagina
			Penis
		To tell you what I like/ don't like about being a boy or a girl.	Testicles
			Vulva
			Anus
			Public
			Private
2	Assertiveness	To understand that there are different types of	Touch
	(Year 2 - Piece 5)	touch and tell you which ones I like and don't like.	Texture
			Cuddle
		To be confident to say what I like and don't like and ask for help.	Hug
			Squeeze
			Like
			Dislike
			Acceptable

			Unacceptable
			Comfortable
			Uncomfortable
2	Looking Ahead Assessment	To identify what I am looking forward to when I	Change
	Opportunity	move to my next class.	Looking forward
	(Year 2 - Piece 6)		Excited
		To start thinking about the changes I will make in my next year at school and know how to go about	Nervous
		this.	Anxious
			Нарру

Year	Lesson	Lesson Content	Vocab
3	1. How babies grow? (Year 3 -	I understand that in animals and humans lots of	Changes
	Piece 1)	changes happen between birth and growing up, and that it is the female that usually has the baby.	Birth
			Animals
			Babies
			Mother
			Growing up
3	2. Babies (Year 3 - Piece 2)	I understand how babies grow and develop in the	Baby
		mother.	Grow
			Womb
		I understand what a baby needs to live and grow.	Nutrients
			Survive
			Love
			Affection
			Care
3	3. Family Stereotypes (Year 3	I can start to recognise stereotypical ideas I might	Stereotypes
	- Piece 5)	have about parenting and family roles.	Task
			Roles

			Challenge
3	4. Looking Ahead <b>(Year 3 -</b> <b>Piece 6)</b>	I can identify what I am looking forward to when I move to my next class.	Change Looking forward Excited Nervous Anxious Happy
4	1. Unique Me <b>(Year 4 - Piece</b> 1)	I understand that some of my personal characteristics have come from my birth parents and that this happens because I am made from the joining of their egg and sperm.	Personal Unique Characteristics Parents
4	2. Having a baby <b>(Year4 -</b> <b>Piece 2 - Adapted)</b>	I understand the responsibilities of having a baby.	Responsibilities Changes
4	3. Girls and Puberty <b>(Year 4 -</b> <b>Piece 3 - Adapted)</b>	I can describe how a girl's body changes in order for her to be able to have babies when she is an adult, and that menstruation (having periods) is a natural part of this.	Puberty Menstruation Periods
4	4. Circles of change (Year 4 - Piece 4)	I know how the circle of change works and can apply it to changes I want to make in my life.	Circle

			Seasons
			Change
			Control
4	5. Accepting Change (Year 4 - Piece 5)	I can identify changes that have been and may continue to be outside of my control that I learnt to accept.	Range of emotions - see emotions card resource Control Change Acceptance
4	6. Looking ahead <b>(Year 4 -</b> <b>Piece 6)</b>	I can identify what I am looking forward to when I move to a new class.	Change Looking forward Excited Nervous Anxious Happy
5	Self and Body Image <b>(Year 5</b> - <b>Piece 1)</b>	I am aware of my own self-image and how my body image fits into that.	Self Self-image Body image
			Self-esteem Perception Characteristics Aspects

			Affirmation
5	Puberty for Girls (Year 5 -	I can explain how a girl's body changes during	Puberty
	Piece 2)	puberty and understand the importance of looking after yourself physically and emotionally.	Menstruation
			Periods
			Sanitary towels
			Sanitary pads
			Tampons
			Ovary/ Ovaries
			Vagina
			Oestrogen
			Vulva
			Womb/Uterus
5	Puberty for Boys (Year 5 -	I can describe how boys' and girls' bodies change	Puberty
	Piece 3)	during puberty.	Sperm
			Semen
			Testicles/Testes
			Larynx
			Facial hair
			Growth spurt Hormones

5	Looking Ahead 1 (Year 5 -	I can identify what I am looking forward to about	Teenager
	Piece 5)	becoming a teenager and understand this brings growing responsibilities.	Milestone
			Perceptions
			Puberty
			Responsibilities
			Peer Pressure
5	Looking Ahead 2 (Year 5 -	I can identify what I am looking forward to when I	Change
	Piece 6)	move to my next class.	Норе
			Manage
			Соре
			Opportunities
			Emotions
			Fear
			Excitement
			Anxious
6	My Self-Image (Year 6 - Piece	I am aware of my own self-image and how my body	Self-image
	1)	image fits into that.	Self-esteem
			Real Self
			Celebrity

6	Puberty (Year 6 - Piece 2)	I can explain how girls' and boys' bodies change	Opportunities
		during puberty and understand the importance of	Freedoms
		looking after myself physically and emotionally.	Responsibilities
			Puberty
			Pubic Hair
			Voice Changes
			Menstruation
			Semen
			Growing Taller
			Hips Widen
			Facial Hair
			Erection
			Tampon
			Breast
			Hormones
			Ovulation
			Testicles
			Sperm
			Underarm Hair
			Penis
			Feeling Moody

			Vagina
			Womb
			Fallopian Tube
			Vulva
6	Conception to Birth (Year 5 –	I can describe how a baby develops from	Pregnancy
	Piece 4 and Year 6 - Piece 3)	conception through the nine months of pregnancy, and how it is born.	Embryo
			Foetus
		I can understand that sexual intercourse can lead	Placenta
		to conception and that is how babies are usually made. (Taken from Year 5 Curriculum).	Umbilical cord
			Labour
			Contractions
			Cervix
			Midwife
			Relationships
			Conception
			Making love
			Sexual intercourse
			Fallopian tube
			Fertilisation
			Pregnancy

			Embryo
			Umbilical cord
			Contraception
			Fertility treatment (IVF)
6	Boyfriends and Girlfriends (Year 6 - Piece 4)	I understand how being physically attracted to someone changes the nature of the relationship and what that might mean about having a girlfriend/boyfriend. (Age of Consent)	Attraction
			Relationship
			Pressure
			Love
			Sexting
6	Real self and Ideal Self (Year 6	I am aware of the importance of a positive self-	Self-esteem
	- Piece 5)	esteem and what I can do to develop it.	Negative body-talk
			Choice
			Feelings/emotions
			Challenge
			Mental health
6	The Year Ahead <b>(Year 6 -</b> Piece 6)	I can identify what I am looking forward to and what worries me about the transition to secondary school /or moving to my next class.	Transition
			Secondary
			Looking forward
			Journey
			Worries

	Anxiety
	Hopes
	Excitement

#### • Teaching expectations, with work evidenced in:

This is flexible and subjects may be taught in blocks.

- English 7 hours/ week.
- Writing a minimum of 3 pieces of extended writing for all year groups per half term in the green folder, all other work recorded in English books.
- Grammar focus weekly in English book.
- Handwriting taught weekly in handwriting or English book.
- Phonics in KS1 and KS2 spellings/ vocab 15 mins daily in vocabulary book (KS2).
- Comprehension skills taught weekly in English or topic book.
- $\circ$   $\;$  Guided reading taught weekly.
- Maths 6 hours/week in maths book.
- Science 1 hour 30 mins/ week 2 investigations per half term (where science topic permits). In science book.
- Art and Design 1 hour/ week at least 2/3 pieces per half term. Alternate with D&T. In sketchbook, class portfolio, wall displays.
- **Computing** 1 hour/ week. Files saved in digital portfolio (shared child drive) 2/3 files per half term.
- Design and technology 1 hour/ week (alternate with Art & Design). In sketchbook, class portfolio, wall displays.
- Languages 30 mins/ week 2/3 pieces of work per half term in topic book (KS1) or curriculum book (KS2).
- **Geography** 1 hour/ week (as topic demands). 4/5 pieces per half term in topic book (KS1) or curriculum book (KS2).
- **History** 1 hour/ week (as topic demands). 4/5 pieces per half term in topic book (KS1) or curriculum book (KS2).
- Music 1 hour/ week. 1/2 pieces per half term evidenced on IPad or topic book (KS1), curriculum book (KS2). (Includes collective singing).
- **Physical education** 2 hours/ week. 1/2 pieces per half term. Photographs on IPad.
- RE 1 hour 30 mins/ week (includes collective worship). 2/3 pieces per half term in topic book (KS1) or curriculum book (KS2).
- o RSE and PSHE 1 hour/ week. 4/5 pieces per half term in topic book (KS1) or curriculum book (KS2) or class Jigsaw Journal.