

Broomhill First School Long Term Planning Key Stage I: Cycle 2

> **Aim:** Every Child Flourishes

Values: • connection • creativity • courage • curiosity

School Rules

• we care about ourselves • we care about each other • we care about our school



Motto: Together We Succeed

	Autumn I	Autumn 2	Spring I	Spring 2	Summer I	Summer 2
School/World Events	Training Day European Languages Day Be Who You Are Day Black History Month Harvest Festival Cross-phase reading British Summer Time Ends	Training Day Children in Need Odd Socks Day Bonfire Night Remembrance Day St. Andrew's Day Cross-phase reading Christmas Party Carols around the tree	New Year Chinese New Year Burn's Night Safer Internet Day Valentine's Day Cross-phase reading	Shrove Tuesday St. David's Day World Book Day Holi St. Patrick's Day World Poetry Day Mother's Day Cross-phase reading British Summer Time begins St. George's Day	May Day Northumberland Day Cross-phase reading	Sports Day Father's Day Transition Day Cross-phase reading

Parent Link	Welcome to Year I / Year 2 Parent Meetings Parents' Evenings	Christmas Performances Christmas wreath workshop	Drumming performance	Parents' Evenings	YI Phonics Meeting	Sports Day Summer Fair Annual Reports
Community Links	Village Litter Pick	Road Safety Signs Christmas wreath workshop Christmas Fair	Police	Easter	RNLI	Picnic Summer Fair
Contextual Safe Guarding	Road Safety Valuing every member of our community	Fire safety Fire brigade	e-safety Police assembly	Safe Strangers	Valuing every member of our community	Water safety
Testing	Phonics Assessment Rising Stars Grammar Rising Stars Comprehension Primary Stars (White Rose) end of unit Maths tests Independent Writing	Phonics Assessment Rising Stars Grammar Rising Stars Comprehension Primary Stars (White Rose) end of unit Maths tests Independent Writing	Phonics Assessment Rising Stars Grammar Rising Stars Comprehension Primary Stars (White Rose) end of unit Maths tests Independent Writing	Phonics Assessment Rising Stars Grammar Rising Stars Comprehension Primary Stars (White Rose) end of unit Maths tests Independent Writing	National SATs 2020 Phonics Assessment Rising Stars Grammar Rising Stars Comprehension Primary Stars (White Rose) end of unit Maths tests Brave Writing	Year I National Phonics Screening Check Phonics Assessment Rising Stars Grammar Rising Stars Comprehension Primary Stars (White Rose) end of unit Maths tests Brave Writing
Topic	Houses and homes	Great fire of London Celebrations	Frozen	Land Ahoy! (Globe Trotter)	Land Ahoy (Globe trotters & pathfinders)	Castle County (Northumberland Nobles & Historians)
Big Question	What makes a house a home?	Is fire always bad?	Should we carry on exploring today?	What can we find beyond the horizon?	Where might it be best to be cast-away?	Why don't we live in castles anymore?
Enrichment	Local Area Road Safety Beamish Forest School	Fire brigade visit Forest School	Water Safety Forest School	Kirkley Hall Zoo Forest School	Grace Darling Museum/Bamburgh Visit from Rockpool School Sea safety – lifeguards/RNLI Forest School	Warkworth Castle Forest School

Purpose of English:

English has a pre-eminent place in education and in society. A high-quality education in English will teach pupils to speak and write fluently so that they can communicate their ideas and emotions to others, and through their reading and listening, others can communicate with them. Through reading in particular, pupils have a chance to develop culturally, emotionally, intellectually, socially and spiritually. Literature, especially, plays a key role in such development. Reading also enables pupils both to acquire knowledge and to build on what they already know. All the skills of language are essential to participating fully as a member of society; pupils who do not learn to speak, read and write fluently and confidently are effectively disenfranchised.

English Aims:

The overarching aim for English is to promote high standards of language and literacy by equipping pupils with a strong command of the spoken and written language, and to develop their love of literature through widespread reading for enjoyment. Our English aims to ensure that all pupils:

- read easily, fluently and with good understanding
- develop the habit of reading widely and often, for both pleasure and information
- acquire a wide vocabulary, an understanding of grammar and knowledge of linguistic conventions for reading, writing and spoken language
- appreciate our rich and varied literary heritage
- write clearly, accurately and coherently, adapting their language and style in and for a range of contexts, purposes and audiences
- use discussion in order to learn; they should be able to elaborate and explain clearly their understanding and ideas
- are competent in the arts of speaking and listening, making formal presentations, demonstrating to others and participating in debate

Spoken Language

Spoken language is important in pupils' development across the whole curriculum – cognitively, socially and linguistically. Spoken language underpins the development of reading and writing. The quality and variety of language that pupils hear and speak are vital for developing their vocabulary and grammar and their understanding for reading and writing. Pupils should develop a capacity to explain their understanding of books and other reading, and to prepare their ideas before they write. They must be assisted in making their thinking clear to themselves as well as to others, and should build secure foundations by using discussion to probe and remedy their misconceptions. Pupils should also be taught to understand and use the conventions for discussion and debate. All pupils should be enabled to participate in and gain knowledge, skills and understanding associated with the artistic practice of drama. Pupils should be able to adopt, create and sustain a range of roles, responding appropriately to others in role. They should have opportunities to improvise, devise and script drama for one another and a range of audiences, as well as to rehearse, refine, share and respond thoughtfully to drama and theatre performances.

Reading

The teaching of reading focuses on developing pupils' competence in both word reading and comprehension. Skilled word reading involves both the speedy working out of the pronunciation of unfamiliar printed words (decoding) and the speedy recognition of familiar printed words. Good comprehension draws from linguistic knowledge (in particular of vocabulary and grammar) and on knowledge of the world. Comprehension skills develop through pupils' experience of high-quality discussion with the teacher, as well as from reading and discussing a range of stories, poems and non-fiction. All pupils must be encouraged to read widely across both fiction and non-fiction to develop their knowledge of themselves and the world they live in, to establish an appreciation and love of reading, and to gain knowledge across the curriculum. Reading widely and often increases pupils' vocabulary because they encounter words they would rarely hear or use in everyday speech. Reading also feeds pupils' imagination and opens up a treasure house of wonder and joy for curious young minds. It is essential that, by the end of Y6, all pupils are able to read fluently, and with confidence, in any subject.

Writing

The teaching of writing must develop pupils' competence in transcription (spelling and handwriting) and composition (articulating ideas and structuring them in speech and writing). In addition, pupils should be taught how to plan, revise and evaluate their writing. Writing down ideas fluently depends on effective transcription: that is, on spelling quickly and accurately through knowing the relationship between sounds and letters (phonics) and understanding the morphology (word structure) and orthography (spelling structure) of words. Effective composition involves articulating and communicating ideas, and then organising them coherently for a reader. This requires clarity, awareness of the audience, purpose and context, and an increasingly wide knowledge of vocabulary and grammar. Writing also depends on fluent, legible and, eventually, speedy handwriting.

Broomhill Reading Spine	Martin Waddell Janet The Owl Who Was Afraid of Burgle the Dark Jill Tomlinson Ahlbe	et Ahlberg glar Bill Alan and Janet berg npkin Soup Helen	Journey Aaron Becker I'll bring You to Mrs Cole	Frog and Toad Together Arnold Lobel The Hodgeheg Dick King- SmithThe Flower John Light	Tuesday David Wiesner Leon and the Place Between Angela McAllister	Willa and old Miss Annie Berlie Doherty Gorilla Anthony Browne Silly Billy Anthony Browne
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	The Everywhere Bear	The Great Fire of London	Lost and Found	Shh! We Have a Plan	The Storm Whale	Gorilla
	(Julia Donaldson)	(Emma Adams & James	<u>(Oliver Jeffers)</u>	(Chris Haughton)	(Benji Davies)	Author Study: Anthony Browne
English Text, Overall Aims and Writing Outcomes	 Listen with enjoyment and respond to the book, through retelling and re-enacting the story Think and talk confidently about their response to the book, the story and iillustrations, and their meanings Explore and interpret stories through creative activity including play, art, drama and drawing Engage children with a story with which they will empathise Get to know the story really well and be able to revisit it in a variety of ways Sequence and explore story structure through storytelling and story-mapping Outcomes: Shared journal Speech and thought bubbles Story mapping Character descriptions Writing in Role Caption Writing Narrative Writing 	 Weston Lewis) Aims: Explore the features of a non-fiction text. Explore the features of a recount. Broaden understanding and use of appropriate vocabulary linked to the GFoL Write in role in order to explore and empathy for a person who has witnessed the fire. Describe the events of the GFoL Outcomes: First person diary entry Letter Recount – Newspaper report A guide to London buildings (non-chronological report) Warning posters Writing in role Diary entry in role as the cat 	 Aims: Explore a high quality picture book which allows children to put themselves inside the story and empathise with characters and their issues and dilemmas Engage with illustrations throughout a picture book to explore and recognise the added layers of meaning these can give to our interpretation of a text Explore themes and issues, and develop and sustain ideas through discussion, enabling children to make connections with their own lives Develop creative responses to the text through drama, poetry, storytelling and artwork Write in role in order to explore and develop empathy for characters Writing in role Character descriptions Retellings Advice Instructions Non-chronological report Own version 'losing/finding' narrative Persuasive letter writing 	 Aims: Talk confidently about a picturebook and respond to it in a range of ways Consider the ways in which illustrations can deepen and enrich the meaning of a text and enhance the reader experience Explore the story through a variety of teaching approaches including artwork, drama and roleplay Develop reader response by exploring interpretations of themes, plots and characters' actions and motivations through discussion and reflection Outcomes: Oral Storytelling Speech and Thought Bubbles Annotating images Storyboards Character descriptions Retell a known story Innovate a known tale Instruction Writing Advisory Note: Explanation 	 Aims Engage children with a story with which they will empathise. Explore themes and issues, and develop and sustain ideas through discussion, enabling children to make connections with their own lives Develop creative responses to the text through play, drama, music and movement, storytelling and artwork. Compose a free verse poem Write in role in order to explore and develop empathy for a character Write with confidence for real purposes and audiences. Outcomes: Poetry- Storm Poem Instructions- Game for Noi Non-chronological Report-Blue Whales Narrative innovation- Link to non- European animals. 	 Aims Understand the themes of a text Draw inferences from the written and visual text to support understanding of character Understand how illustration and text contribute to meaning Write in role in order to explore and develop understanding of character. Outcomes: Letter- 1st person perspective Fictional Recount- Hannah's Adventure Science Investigation-Comparative test

English Speaking and Listening Year I	 Listen with enjoyment and respond to the book, through retelling and re-enacting the story Think and talk confidently about their response to the book, the story and illustrations, and their meanings Explore and interpret stories through creative activity including play, art, drama and drawing Engage children with a story with which they will empathise Know the story really well and be able to revisit it in a variety of ways Sequence and explore story Structure through storytelling and storymapping 	 listen and respond appropriately to adults and peers ask relevant questions to extend knowledge and understanding consider and evaluate viewpoints, attending to and building on the contributions of others participate in discussions, performances, role-play, improvisations and debate about what has been read use spoken language to develop understanding through imagining and exploring ideas 	 Listen and respond appropriately to adults and peers; Speak audibly and fluently with an increasing command of Standard English Ask relevant questions to extend knowledge and understanding; Consider and evaluate viewpoints, attending to and building on the contributions of others; Participate in discussions, performances, role play, improvisations and debate about what has been read; Use spoken language to develop understanding through imagining and exploring ideas. 	 Tell stories and describe incidents from their own experience in a clear, audible voice Retell Stories, ordering events using story language Interpret a text by reading aloud with some variety in pace and emphasis Listen with sustained concentration, building new stores of words in different contexts Take turns to speak, listen to others' suggestions and talk about what they are going to do Explore familiar themes and characters through improvisation and role-play Act out their own and well- known stories, using voices for characters 	 Use relevant strategies to build their vocabulary Articulate and justify answers, arguments and opinions Give well-structured descriptions, explanations and narratives for different purposes, including for expressing feelings Use spoken language to develop understanding through speculating, hypothesising, imagining and exploring ideas Participate in discussions and role play Gain, maintain and monitor the interest of the listener(s) Consider and evaluate different viewpoints, attending to and building on the contributions of others
English Speaking and Listening Year 2	 Participate in discussion about what is read, taking turns and listening to what others say Listen and respond appropriately to adults and peers Articulate and justify answers and opinions Listen and respond appropriately to adults and peers Articulate and justify answers and opinions Speak audibly and fluently with an increasing command of Standard English Use spoken language to develop understanding through imagining and exploring ideas in discussion, role-play and drama Ask relevant questions to extend knowledge and understanding; Consider and evaluate viewpoints, attending to and building on the contributions of others; Participate in discussions, performances, role play, improvisations and debate about what has been read; Consider and evaluate viewpoints, attending to and building on the contributions of others; 	 Participate in discussion about what is read, taking turns and listening to what others say; Articulate and justify answers and opinions; Participate in discussions, performances, role play, improvisations and debate about what has been read; Ask relevant questions to extend knowledge and understanding; Consider and evaluate viewpoints, attending to and building on the contributions of others Use spoken language to develop understanding through imagining and exploring ideas in discussion, role-play and drama. 	 Listen and respond appropriately to adults and peers; Ask relevant questions to extend knowledge and understanding; Consider and evaluate viewpoints, attending to and building on the contributions of others; Participate in discussions, performances, role play, improvisations and debate about what has been read; Use spoken language to develop understanding through imagining and exploring ideas. 	 Participate in discussion about what is read, taking turns and listening to what others say; Listen and respond appropriately to adults and peers; Articulate and justify answers and opinions; Speak audibly and fluently with an increasing command of Standard English; Use spoken language to develop understanding through imagining and exploring ideas in discussion, role-play and drama Participate in discussions, performances, role play, improvisations and debate about what has been read; Ask relevant questions to extend knowledge and understanding; Consider and evaluate viewpoints, attending to and building on the contributions of others 	 Participate in discussion about what is read, taking turns and listening to what others say; Listen and respond appropriately to adults and peers; Articulate and justify answers and opinions; Speak audibly and fluently with an increasing command of Standard English; Use spoken language to develop understanding through imagining and exploring ideas in discussion, role-play and drama Participate in discussions, performances, role play, improvisations and debate about what has been read; Ask relevant questions to extend knowledge and understanding; Consider and evaluate viewpoints, attending to and building on the contributions of others;

English Reading Year I	 Read and understand simple sentences. Use phonic knowledge to decode regular words and read them aloud accurately. Read some common irregular words. Demonstrate understanding when talking with others about what they have read. Uses vocabulary and forms of speech that are increasingly influenced by their experiences of books. Knows that information can be retrieved from books and computers. Read words with contractions and understand that the apostrophe represents the omitted letter(s) Add prefixes and suffixes using the spelling rule for adding -s or -es as the plural marker for nouns and the third person Read words containing taught GPCs and -s, -es, -ing, -ed, -er and -est endings 	 Listen to and discuss a story at a level beyond that at which they can read independently Link what they read or hear read to their own experiences becoming very familiar with key stories Retell stories and considering their particular characteristics Recognise and join in with predictable phrases Discuss word meanings, linking new meanings to those already known Draw on what they already know or on background information and vocabulary provided by the teacher Check that the text makes sense to them as they read and correcting inaccurate reading Discuss the significance of the title and events Make inferences on the basis of what is being said and done Predict what might happen on the basis of what has been read so far Participate in discussion about what is read to them, taking turns and listening to what others say 	 Develop pleasure in reading, motivation to read, vocabulary and understanding; Listen to, discuss and express views about a wide range of poems at a level beyond that at which they can read independently; Link what they read or hear read to their own experiences; Recognise and join in with predictable phrases in poems and to recite some by heart; Recognise simple recurring literary language in poetry; Discuss and clarify word meanings, linked to those already known; Discuss favourite words and phrases; Continue to build up a repertoire of poems learnt by heart, appreciating these and reciting some, with appropriate intonation to make the meaning clear; Make inferences on the basis of what is said and done; Respond speedily with the correct sound to graphemes for all 40+ phonemes, including 	 Recognise and use alternative ways of pronouncing the graphemes already taught Identify the constituent parts of two-syllable and three- syllable words to support the application of phonic knowledge and skills Recognise automatically an increasing number of familiar high frequency words Apply phonic knowledge and skills as the prime approach to reading and spelling unfamiliar words that are not completely decodable Read more challenging texts which can be decoded using their acquired phonic knowledge and skills, along with automatic recognition of high frequency words Read phonic and skills, along with automatic recognition of high frequency words Read phonic and three-syllable words Identify the main events and characters in stories, and find specific information in simple texts Use syntax and context when reading for meaning 	 Apply phonic knowledge and skills as the route to decode words Respond speedily with the correct sound to graphemes for all 40+ phonemes, including alternative sounds for graphemes Read accurately by blending sounds in unfamiliar words Read common exception words, noting unusual correspondences between spelling and sound and where these occur in the word Read other words of more than one syllable that contain taught GPCs Read aloud accurately books that are consistent with their developing phonic knowledge and that do not require them to use other strategies to work out words Discuss the significance of the title and events Make inferences on the basis of what is being said and done Predict what might happen on the basis of what has been read so far
		on the basis of what has been read so far • Participate in discussion about what is read to them, taking turns and listening to	 Make inferences on the basis of what is said and done; Respond speedily with the correct sound to graphemes 	and find specific information in simple texts • Use syntax and context	• Predict what might happen on the basis of what has been

Revis	it and Review	Revisit and Review	Revisit and Review	Revisit and Review	Revisit and Review	Revisit and Review
Phase	2	Phase 2 & 3	Phase 2, 3 and 4	Phase 2, 3 and 4	Phase 2, 3, 4 & 5	Phase 2, 3, 4 & 5
• /	/s/ /a/ /t/ /p/					
	a, as, at	Teach, Practise and Apply	Complete Phase 4	Teach, Practise and Apply	Teach, Practise and Apply	Teach, Practise and Apply
• /	/i/ /n/ /m/ d/	Phase 4		Phase 5	All phonemes.	All phonemes.
	is, it, in, an, am, dad, did, and	Beginning and End Consonant	Teach, Practise and Apply	 /a_e/ /e_e/ /i_e/ /o_e/ /u_e/ 		
• /,	/g/ /o/ /c/ /k/	Clusters:	Phase 5	came, made, make, time,	English Writing Transcription:	English Writing Transcription:
-	got, on, not, can		• /ay/ /ou/ /ie/ /ea/	asked, were, there	Name the letters of the	Name the letters of the
• /	/ck/ /e/ /u/ /r/	cl, bl, fl, sl, pl, gl – read some, come	day, about, house, oh, their,	Alternative pronunciations of	alphabet in order	alphabet in order
	get, mum, up, put, to, the	br, tr dr, fr, gr, cr ,pr – read: do,	said, so	graphemes: c, g, ch, y	Use letter names to distinguish	Use letter names to distinguish
	/h/ /b/ /f/ /ff/ /l/ /ll/ /ss/	so, little	 /oy/ /ir/ /ue /aw/ 	by, water, where, who, again,	between alternative spellings of the same sound	between alternative spellings of the same sound
	had, his, him, has, big, back,	30, 1111	saw, people, Mr., Mrs., have, like	thought, through, little, put	 Spell the days of the week 	
t	but, of, if, off, let	st, sp, sc, sm, sk, sw, sn - read:	 /wh/ /ph/ /ew/ /ow/ /au/ 	 Alternative pronunciations of 	 Spell the days of the week Write sentences dictated by 	 Spell the days of the week Write sentences dictated by
Teed	h Duration and Analy	one, said	looked, called, some, come	-	the teacher that include words	the teacher that include words
Phase	h, Practise and Apply		 /a_e/ /e_e/ /i_e/ /o_e/ /u_e/ 	graphemes: a, l, o, u	using the GPCs and common	using the GPCs and common
	j/ v/ w/ x/	str, thr, scr, squ, spr, spl, shr –	came, made, make, time, asked,	work, mouse, many, laughed,	exception words taught so far.	exception words taught so far.
	will, to, the, no, go, l, into	read: were, when	were, there	because, one, do, out		
	/y/ /z/ /zz/ /qu/		·	Alternative pronunciations of		
	/ch/ /sh/ /th/ng/	Revise: str, thr, scr, squ, spr, spl,	• /zh/ -s –ge	graphemes: ea, ie, er, ow, ou		
	that, this, them, then, with, he,	shr	treasure, vision, measure, beige	different, any, eyes, friends,		
	she, be	Introduce: Id, If, Ip, It, Ik, Im Read:		once, please, when, what		
	/ai/ /ee/ /igh/ /oa/	have there	English Writing Transcription:	Alternative spellings of		
	see. as, no go		 Name the letters of the 	phonemes:		
	/oi/ /oo/ /ow/	ft, mp, nd, nk, nt, pt Read: out, like, what	alphabet in order	/c/ /ch/ /f/ /j/ /m/ /n/ /ng/ /r/ /s/		
	too, look, down, now, my	what	Use letter names to distinguish	/sh/ /v/ /w/ /e/ /i/ /o/ /u/ /ai/		
	/ar/ /air/ /ear/	tch, mb, nch	between alternative spellings of	/sii//v//w//e//i//o//u//ai/ /ee//igh//oa//oo//ar//or//ur/		
	you		the same sound	Ū		
• /	/er/ /ur/ /or/ /ure/	English Writing Transcription:	Spell the days of the week	/ow/ /oi/ /ear/ /air/ /ure/ /er/		
f	for, all, are	• Spell the days of the week	• Write sentences dictated by the	very, your, oh, their, people,		
		Write sentences dictated by	teacher that include words	Mr., Mrs., looked, called,		
Englis	sh Writing Transcription:	the teacher that include	using the GPCs and common	asked, here		
• 1	Name the letters of the	words using the GPCs and	exception words taught so far.			
	alphabet in order	common exception words		Links with Poetry Unit		
	Write from memory simple	taught so far.		Developing Phonological		
	sentences dictated by the			Awareness		
	teacher that include words			Discriminating environmental		
	using the GPCs and common			sounds;		
e	exception words taught so far.	•		Onomatopoeia;		
				• Exploring voice sounds;		
				Exploring instrumental sounds;		
				 Keeping and following a shuther 		
				rhythm		
				 Identifying rhyming words; Onset and rime; 		
				Onset and rime; Sulla bif estion		
				Syllabification		
				Exploring Vocabulary and		
				Language Structure		
				Generate vocabulary		
				experientially;		
				 Drawing to describe and think; 		
				 Explore onomatopoeia; 		
				 Identify rhyming words; 		
				 Joining in with predictable 		
				patterned phrases		

Phonics and Spelling Year I

	Phase 5 GPCs, inc. polysyllabic Phase 5 GPCs, inc.	• /ai/ spelt 'y'	• •/ɒ/ spelt 'a' after 'w' and 'qu'	 /l/ or /əl/ sound spelt '-le' at 	 /[^]/ sound spelt 'o'
	words polysyllabic words	 /i/ sound spelt 'ey' 	• The /ɔ/ sound spelt 'ar' after	the end of words	
	Revise /ai/ spelt 'i' in common Adding endingsing', '-ed'		'w'	• The /ɔ/ sound spelt 'a' before	Revision of all the content
	exception words (find, kind, er', '-est' to words ending		 /3:/ sound spelt 'or' after 'w' 	'l' and 'll	from Y2
	climb etc.) 'e' with a consonant befor			 /ʒ/ spelt 's' 	• Securing spelling strategies
	 Homophones (sea/see, be/bee, Adding 'y' to words ending 	in (can't, didn't, hasn't, it's, couldn't, l'll,	 Segmentation and syllable clapping 		 At the point of writing-
	blue/blew, flour/flower, 'e' with a consonant befor	it they're)		 /l/ or /əl/ sound spelt '-al' at 	introducing personal 'Have a
	bear/bare, whole, hole) • Adding 'ing', '-ed', '-er', '-	st' • /dʒ/ sound spelt as 'ge' and 'dge'	 Adding '-es' to nouns and verbs 	the end of words	go' sheets for all writing
	 Homophones (to/two/too, and 'y' to words of one 	at the end of words, and	ending in 'y'	• /l/ or /əl/ sound spelt 'il' at the	 After writing- developing
	here/hear, one/won, sun/son syllable ending in a single	sometimes as 'g' elsewhere in	- /	end of words	 After writing- developing proofreading and checking
	Near homophones consonant after a single	words before 'e', 'i' and 'y'	 •Adding suffixes '-ful', '-less' 	• /l/ or /əl/ sound spelt '-le' at	skills inc. using a dictionary
	(quite/quiet) vowel	 /s/ sound spelt 'c' before 'e', 'i' 	and '-ly)	the end of words and following	
	Homophones (new/knew, Adding 'ing', '-ed', '-er', '-		 Suffixes '-ment' and '-ness' 	a consonant	Learning spellings- developing
	there/their/they're) and 'y'	 /n/ sound spelt 'kn' and 'gn' at 		u consonanc	children's personal spelling
	Homophones(quite/quiet)	the beginning of words	•Words ending '-tion'	Possessive apostrophe	journals to reflect their
				(singular nouns)	growing independence in
		• Strategies at the point of	•Strategies at the point of	(singular riouris)	taught strategies to learn new
4	there/their/they're O Have a go	writing:	writing:		words
5	• Word sort	 Have a go sheets 	o Using an alphabetically-	• Strategies at the point of	
	Strategies at the point of Which one looks ri		ordered word bank	writing:	
0	writing:	O Osing a working wall			
,	• Using a GPC chart • Strategies for learning	. Stuctorics for learning	•Strategies for learning words:	0	
2	• using the environment words:	Strategies for learning	o mnemonics	 Using analogy (includes diction) 	
,	 Have a go sheets Look, say, cover, 	words:	o Look, say, cover, write	dicuonj	
	write, check for	• CEW and HfW (could,	check		
3	Strategies for learning common exception	should, would, most,	CHEEK	Strategies for learning	
	words: words	both, only, move, prove,	•Proofreading:	words:	
	words	improve)	Dictionary skills	 Look, say, cover, write 	
			Dictionary skins	and check for CEW	
	Strategies for learning	g words			
	Cevv			Proofreading:	
	a polyadiabia and	Proofreading		 Using a dictionary/word 	
		 CEW and HfW 		bank	
	o Saying the word in a	 Using the environment 			
	o tricky parts of words	and the working wall			
	• Frooireading:				
	• Cevv and Hrvv				
	Proofreading: O Using the environm and the working was				
	 Using word banks for common exception 				
	words				
	• Using segmentation				
	strategy for learning				
	selected words				

	•	Use phonic knowledge to	Appropriate use of the past	 Say out loud what they are going to write about 	 Develop positive attitudes and attaming for writing by writing 	 Independently choose what to write about alon and follows it 	Appropriate use of the past
		write words in ways which match their spoken sounds.	 and present tense Use expanded noun phrases 		stamina for writing by writing	write about, plan and follow it through	 and present tense Use expanded noun phrases
		Write some irregular common	 Ose expanded noun phrases Begin to use fronted 	 Compose a sentence orally before writing it 	poetry;Draft and write by noting	Use key features of narrative	 Ose expanded noun phrases Write sentences by:
	•	words.	adverbials of time	Sequence sentences to form	ideas, key phrases and	in their own writing	 saying out loud what they
	•	Write simple sentences which	 Spell days of the week 	short narratives	vocabulary, and composing and	 Find and use new and 	are going to write about
	-	can be read by themselves and	 Write sentences by: 	Re-read what they have written	rehearsing phrases and	interesting words and phrases,	 composing a sentence
		others.	 saying out loud what 	to check that it makes sense	sentences orally;	including story language	orally before writing it
	•	Spell some words correctly	they are going to write	• Discuss what they have written	Write for different purposes	Write short chronological	 sequencing sentences to
		and make phonetically	about	with the teacher or other pupils	including poetry;	narratives	form short narratives
		plausible attempts at others.	 composing a sentence 	• Read aloud their writing clearly	• Reread and evaluate writing to	• Add prefixes and suffixes using	 re-reading what they have
-	•	Leave spaces between words	orally before writing it	enough to be heard by their	check it makes sense and make	the spelling rule for adding –s	written to check that it
Year	•	Join words and joining clauses	 sequencing sentences to 	peers and the teacher	simple revisions;	or –es as the plural marker for	makes sense
		using and	form short narratives	• Draft and write by noting ideas,	Read writing aloud with	nouns and the third person	Write short chronological
ing	•	Begin to punctuate sentences	 re-reading what they 	key phrases and vocabulary, and	appropriate intonation to	singular marker for verbs	narratives
, rit		using a capital letter and a full	have written to check that it makes sense	composing and rehearsing	make the meaning clear;	Use the prefix un–	 Discuss what they have written with the teacher or
3		stop	 Discuss what they have 	sentences orally	 Use new and familiar punctuation correctly; 	 Use –ing, –ed, –er and –est where no change is needed in 	other pupils
English Writing			written with the teacher or	Sequence sentences to form	 Use sentences in different 	the spelling of root words	 Read aloud their writing
ngl			other pupils	 short narratives Write for different purposes 	forms:	the spennig of root words	clearly enough to be heard by
ш			 Read aloud their writing 	including about fictional personal	 Expand noun phrases to 		their peers and the teacher
			clearly enough to be heard by	experiences, poetry, non-fiction	describe and specify.		Punctuate sentences using a
			their peers and the teacher	and real events	Use coordinating conjunctions		capital letter and a full stop,
			Punctuate sentences using a	• Reread and evaluate writing to	to link two main ideas		question mark or exclamation
			capital letter and a full stop,	check it makes sense and make	Use subordinating conjunctions		mark
			question mark or	simple revisions	• Use present tense consistently		Use a capital letter for names
			exclamation mark	• Read writing aloud with	• Use adverbials such as first,		of people, places, the days of
			• Use a capital letter for names	appropriate intonation to make	next, after, finally		the week, and the personal
			of people, places, the days of the week, and the personal	the meaning clear	Begin to introduce the commas		pronoun 'l'
			pronoun 'l'		to separate items in a list		
	•	Draft and write by noting	Develop positive attitudes	Draft and write by composing	Develop positive attitudes and	Develop positive attitudes	Develop positive attitudes
	-	ideas, key phrases and	towards and stamina for	and rehearsing sentences orally;	stamina for writing by writing	towards and stamina for	towards and stamina for
		vocabulary, and composing and	writing	 Sequence sentences to form 	poetry;	writing	writing
		rehearsing sentences orally;	Write narratives about the	short narratives;	• Draft and write by noting	Write narratives about	Write narratives about the
	•	Sequence sentences to form	experiences of others (real	Write for different purposes	ideas, key phrases and	personal experiences and	experiences of others (real
		short narratives	and fictional)	including about fictional	vocabulary, and composing and	those of others (real and	and fictional)
	•	In narrative create settings,	 Write about real events 	personal experiences and	rehearsing phrases and	fictional)	 Write about real events
		characters and plot	Write for different purposes	fictional narratives;	sentences orally;	Write for different purposes	 Write for different purposes
7	•	Write for different purposes	• Consider what they are going	Reread writing to check it	Write for different purposes	Consider what they are going	Consider what they are going
ear		including about fictional	to write before beginning	makes sense and make simple	including poetry;Reread and evaluate writing to	to write before beginning	to write before beginning
۲e		personal experiences, poetry, fictional narratives, non-fiction	 Plan or saying out loud what they are going to write about 	revisions;Read writing aloud with	 Reread and evaluate writing to check it makes sense and make 	 Plan or say out loud what they are going to write about 	 Plan or saying out loud what they are going to write about
50		and real events;	 Write down ideas and/or key 	appropriate intonation to make	simple revisions;	 Write down ideas and/or key 	 they are going to write about Write down ideas and/or key
Writing	•	Re-read writing to check it	 words, including new 	the meaning clear.	 Read writing aloud with 	words, including new	 words, including new
ž		makes sense and make simple	vocabulary	Write, increasingly, at length	appropriate intonation to	vocabulary	vocabulary
		revisions	 Encapsulate what they want 	and maintain accuracy	make the meaning clear;	Encapsulate what they want to	 Encapsulate what they want to
silis	•	Read writing aloud with	to say, sentence by sentence	throughout;	Use new and familiar	say, sentence by sentence	say, sentence by sentence
English		appropriate intonation to	Make simple additions,	Write down ideas and/or key	punctuation correctly;	Make simple additions,	Make simple additions,
_		make the meaning clear;	revisions and corrections to	words, including new	Use sentences in different	revisions and corrections to	revisions and corrections to
	•	Use new and familiar	their own writing	vocabulary;	forms;	their own writing	their own writing
1		punctuation correctly;	 Evaluate their writing with 	 Evaluate their writing with the teacher and other pupils 	Expand noun phrases to	• Evaluate their writing with the	Evaluate their writing with the
1		Line containers to 1100 c		toachor and other pupils	describe and specify.	teacher and other pupils	too show and othow susils
	•	Use sentences in different	the teacher and other pupils		1 /		teacher and other pupils
	•	forms;	Reread to check that their	Reread to check that their		• Reread to check that their	Reread to check that their
	•	forms; Expand noun phrases to	• Reread to check that their writing makes sense and that	Reread to check that their writing makes sense and that		Reread to check that their writing makes sense and that	Reread to check that their writing makes sense and that
	•	forms; Expand noun phrases to describe and specify;	 Reread to check that their writing makes sense and that verbs to indicate time are 	 Reread to check that their writing makes sense and that verbs to indicate time are used 		 Reread to check that their writing makes sense and that verbs to indicate time are used 	 Reread to check that their writing makes sense and that verbs to indicate time are used
	•	forms; Expand noun phrases to	• Reread to check that their writing makes sense and that	Reread to check that their writing makes sense and that		Reread to check that their writing makes sense and that	Reread to check that their writing makes sense and that

	Use simple conjunctions to link subordinate and co- ordinating clauses.	 consistently, including verbs in the continuous form; Proofread to check for errors in spelling, grammar and punctuation (for example, ends of sentences punctuated correctly); Read aloud what they have written with appropriate intonation to make the meaning clear. 	 including verbs in the continuous form; Proofread to check for errors in spelling, grammar and punctuation (for example, ends of sentences punctuated correctly). 		 including verbs in the continuous form Proofread to check for errors in spelling, grammar and punctuation (for example, ends of sentences punctuated correctly) Read aloud what they have written with appropriate intonation to make the meaning clear 	 including verbs in the continuous form; Proofread to check for errors in spelling, grammar and punctuation (for example, ends of sentences punctuated correctly); Read aloud what they have written with appropriate intonation to make the meaning clear.
English Writing: Vocabulary, Grammar and Punctuation	Consolidate Reception work Year I Introduce: Capital Letters: Capital letter for names Capital letter for the personal pronoun I Full stops Consolidate Year I work Year 2 Word Types- noun, adjective, verb, adverb Present Tense Expanded noun phrases Full Stops Capital Letters Proper nouns	 Year I Capital Letters: Capital letter for names Capital letter for the personal pronoun I Full stops Joining words and joining clauses using and Consolidate Year I work Year 2 Word Types- noun, adjective, verb, adverb Powerful verbs & imperative Verbs Past Tense Sub-ordination and coordination. Commas for lists. 	 Year I Capital Letters: Capital letter for names Capital letter for the personal pronoun I Full stops Introduce question and exclamation marks Consolidate Year I work Year 2 Sub-ordination and coordination. Sentence types Time adverbials FS, CL, ?, ! Contractions (apostrophes) 	Year I Demarcating sentences Introduce speech bubbles Consolidate Year I work Year 2 Possessive apostrophes Plurals Adverbs Sentence types Applying suffixes	 Year I Regular plural noun suffixes –s or –es Suffixes that can be added to verbs where no change is needed in the spelling of root words (e.g. helping, helped, helper) Prefix un– Consolidate Year I work Year 2 Direct Speech- Speech Marks Possession and apostrophes 	Revision
Handwriting (Penpals) Year I	U1: Practising long-legged giraffe letters U2: Writing words with II U3: Introducing capitals for long- legged giraffe letters U4: Practising one-armed robot letters U5: Practising long-legged giraffe letters and one-armed robot letters	U6: Introducing capitals for one- armed robot letters U7: Practising curly caterpillar letters U8: Writing words with double ff U9: Writing words with double ss U10: Writing words with double ss **U16: Practising numbers 0-9 Revision of units 1-10	U11: Practising long-legged giraffe letters, one-armed robot letters and curly caterpillar letters U12: Practising zig-zag monster letters U13: Writing words with double zz U14: Mixing all the letter families U15: Practising all the capital letters U16: Practising numbers 0-9	U17: Writing words with ck and qu U18: Practising long vowel phonemes ai igh oo U19: Practising vowels with adjacent consonants: ee ao oo Revision of units 11-19 U20: End-of-term-check U21: Numbers 10-20- spacing	U22: Practising ch unjoined U23: Introducing diagonal join to ascender ch U24: Practising ai unjoined U25: Introducing diagonal join, no ascender ai Revise U23 and U25 (ch and ai joined)	U26: Practising wh unjoined U27: Introducing horizontal join to ascender wh U28: Practising ow unjoined U29: Introducing horizontal join, no ascender ow Revise joins- units: 23, 25, 27 and 29 U30: Assessment
Handwriting (Penpals) Year 2	Unit I: Practising diagonal join to ascender: th, ch U2: : Practising diagonal join, no ascender: ai ay U3: : Practising diagonal join, no ascender: ir er U4: : Practising diagonal join to ascender: wh oh U5: Practising horizontal join, no ascender: ow, ou U6: Introducing diagonal join to e: ie ue U7: Introducing horizontal join to e: oe, ve	**U10: Writing numbers: 1-100 U8: Introducing ee U9: Practising diagonal join, no ascender: ie Revise U1 Revise U2 Revise U3 Revise U10	U11: Introducing diagonal join to anticlockwise letters: ea U12: Practising diagonal join to anticlockwise letters: igh U13: Practising diagonal join to anticlockwise letters: dg, ng U14: Introducing horizontal join to anticlockwise letters: oo, oa U15: Practising horizontal join to anticlockwise letters: wa, wo U16: Introducing mixed letter joins for three letters: air ear	U17: Practising mixed letter joins for three letters: oor, our U18: Practising mixed letter joins for three letters: ing U19: Size and spacing Revise U11 and U12 Revise U13 and U14 U20: End-of-term-check	U21: Building on diagonal join to ascender: ck al el at il ill U22: Building on diagonal join, no ascender ui ey aw ur an ip U23: Building on horizontal join to ascender: ok ot obo l U24: Building on horizontal join, no ascender: oi, oy, on, op, ov U25: Building on diagonal join to anticlockwise letters: ed cc eg ic ad ug dd ag	U26: Building on horizontal join to anticlockwise letters: oc, og, od, va, vo U27: Introducing joins to s: as, es, is, os, ws, ns, ds, ls, ts, ks U28: Practising joining ed and ing Unit 30: Capitals Revise U25 Revise U26 Revise U27

	Purpose of Mathemat	ics							
	engineering, and necessary for financia the beauty and power of mathematics	Mathematics is a creative and highly interconnected discipline that has been developed over centuries, providing the solution to some of history's most intriguing problems. It is essential to everyday life, critical to science, technology and engineering, and necessary for financial literacy and most forms of employment. A high-quality mathematics education therefore provides a foundation for understanding the world, the ability to reason mathematically, an appreciation of the beauty and power of mathematics, and a sense of enjoyment and curiosity about the subject.							
S	Mathematics Aims:								
nati	Ensure that all pupils:								
Mathematics	apply knowledge rapidly an reason mathematically by f can solve problems by appl solutions Mathematics is an interconnected sub	Id accurately ollowing a line of enquiry, conjecturing lying their mathematics to a variety of ro ject in which pupils need to be able to r	relationships and generalisations, and de outine and non-routine problems with i nove fluently between representations o	eveloping an argument, justification or pr ncreasing sophistication, including break of mathematical ideas. Whilst most half t	so that pupils develop conceptual underst oof using mathematical language ing down problems into a series of simple terms are organised into distinct domains, their mathematical knowledge to science	r steps and persevering in seeking pupils should make rich connections			
			Year I Key Instan	t Recall Facts (KIRFs)					
		I know number bonds for each number to 6.	l know number bonds to 10.	I know doubles and halves of numbers to 10.	I can tell the time.	I know number bonds for each number to 10.			
Mathematics Year I	Number: Place Value • Sort objects. • Count objects. • Count, read & write forwards from any number 0 -10. • Count, read & write backwards from any number 0 - 10. • Count one more. • Count one more. • Count one less. • One to one correspondence to start to compare groups. • Compare groups using language such as equal, more/greater, less/fewer. • Introduce = , > and < symbols. • Compare numbers. • Order groups of objects. • Order numbers. • Order numbers. • Order numbers (1st, 2nd, 3rd). • The number line .Number: Addition and Subtraction • Part whole model. • Addition symbol. • Fact families – Addition facts. • Find number bonds for numbers within 10. • Systematic methods for number bonds within 10. • Number bonds to 10. • Compare number bonds.	 Number:Addition and Subtraction Addition: Adding together. Addition: Adding more. Finding a part. Subtraction: Taking away, how many left? Crossing out. Subtraction: Taking away, how many left? Introducing the subtraction symbol. Subtraction: Finding a part, breaking apart. Fact families – 8 facts. Subtraction: Counting back. Subtraction: Finding the difference. Comparing addition and subtraction statements a + b > c. Comparing addition and subtraction statements a + b > c + d. Number: Place Value Count forwards and backwards and write numbers to 20 in numerals and words. Numbers from 11 to 20. Tens and ones. Compare groups of objects. Order groups of objects. Order numbers. 	Consolidation Geometry • Recognise & name 3D shapes. • Sort 3D shapes. • Recognise & name 2D shapes. • Sort 2D shapes. • Patterns with 3D & 2D shapes Number:Addition and Subtraction • Add by counting on. • Find and make number bonds. • Add by making 10. • Subtraction – Not crossing 10. • Subtraction – Crossing 10 (1). • Subtraction – Crossing 10 (2). • Related Facts. • Compare Number Sentences Place Value: • Numbers to 50. • Tens and ones. • Represent numbers to 50.	 Place Value: One more one less. Compare objects within 50. Compare numbers within 50. Order numbers within 50. Count in 2s. Count in 5s Number: Fractions Halving shapes or objects. Halving a quantity. Find a quarter of a shape or object. Find a quarter of a quantity. Geometry Describe turns. Describe Position (1). Describe Position (2). 	Time • Before and after. • Dates. • Time to the hour. • Time to the half hour. • Writing time. • Comparing time Place Value • Counting to 100. • Partitioning numbers. • Comparing numbers (1). • Comparing numbers (2). • Ordering numbers. • One more, one less. Number: Multiplication and (including multiples of 2, 5 and 10) • Count in 10s. • Make equal groups. • Add equal groups.	Number: Multiplication and (including multiples of 2, 5 and 10) • Make arrays. • Make doubles. • Make equal groups – grouping. • Make equal groups – sharing. Money • Recognising coins. • Recognising notes. • Counting in coins. Measurement: Weight and Volume Length and Height			

	Year 2 Key Instant Recall Facts (KIRFs)							
I know number bonds to 20.	I know doubles and halves of numbers to 20.	I know the multiplication and division facts for the 2 times table.	I know the multiplication and division facts for the 10 times table.	I can tell the time.	I know the multiplication and division facts for the 5 times table.			
Number: Place Value	Number: Addition and	Measurement:	Number: Addition and	Fractions	Measurement:			
 Count forwards & backwards 	Subtraction	Money	Subtraction		Mass, Capacity and			
within 20	 10 more and 10 less. 	 Recognising coins & notes 	 Subtract a 2-digit number from a 	• Make equal parts.	Temperature			
 Tens and ones within 20 	 Add and subtract 10s. 	• Count money – pence.	2-digit number – not crossing 10.	Recognise half.	Compare mass.			
 Count forwards & backwards 	 Add by making 10 	• Count money – pounds (notes and	• Subtract a 2-digit number from a	• Find half.	Measure mass in grams.			
within 50	• Add a 2-digit and I-digit number	coins).	2-digit number – crossing 10 –	Recognise quarter.	 Measure mass in kilograms. 			
 Tens and ones within 50 	– crossing 10.	 Count money – notes and coins. 	subtract ones and tens.	• Find a quarter.	Compare capacity.			
 Compare numbers within 50 	 Subtraction – crossing 10 	• Select money.		• Recognise a third.	Millilitres.			
• Count objects to 100 and read and	• Subtract a 1-digit number from a	• Make the same amount.	Measurement:	• Find a third.	• Litres.			
write	2-digit number – crossing 10.	 Compare money. 	Money	Unit fractions.	Temperature.			
 numbers in numerals and words. 	 Add two 2-digit numbers – not 	 Find the total 	 Find the difference. 	 Non-unit fractions. 				
 Represent numbers to 100. 	crossing 10 – add ones and add		 Find change. 	 Equivalence of ¹/₂ and ²/₄. 	Length and Height			
 Tens and ones with a part whole 	tens.	Number:	 Two-step problems. 	 Find three quarters. 	 Measure length (cm). 			
model.	 Add two 2-digit numbers – 	Multiplication and Division		Count in fractions	• Measure length (m).			
 Tens and ones using addition. 	crossing 10 – add ones and add	 Recognise equal groups. 	Geometry:		 Compare lengths. 			
 Use a place value chart. 	tens.	 Make equal groups. 	Properties of Shape	Statistics (also incorporated	• Order lengths.			
 Compare objects. 	 Find and make number bonds 	 Add equal groups. 	 Recognise 2D and 3D shapes. 	cross-curricular throughout	 Four operations with lengths 			
 Compare numbers. 	 Bonds to 100 (tens and ones). 	• Multiplication sentences using the x	 Count sides on 2D shapes. 	year)				
 Order objects and numbers. 	 Add three 1-digit numbers. 	symbol.	 Count vertices on 2D shapes. 					
• Count in 2s		 Multiplication sentences from 	 Draw 2D shapes. 	 Make tally charts. 	Consolidation and			
• Count in 5s & 10s	Consolidation	pictures.	• Lines of symmetry.	 Draw pictograms (I-I). 	Investigations			
• Count in 3s		• Use arrays.	• Sort 2D shapes.	 Interpret pictograms (1-1). 				
		• 2 times-table.	• Make patterns with 2D shapes.	• Draw pictograms (2, 5 and 10).				
Number: Addition and		• 5 times-table.	• Count faces on 3D shapes.	• Interpret pictograms (2, 5 and 10).				
Subtraction		• 10 times-table.	• Count edges on 3D shapes.	 Block diagrams. 				
• Fact families – Addition and		• Make equal groups – sharing.	• Count vertices on 3D shapes.					
subtraction bonds to 20.		• Make equal groups – grouping.	• Sort 3D shapes.	Measurement: Time				
Check calculations.		• Divide by 2.	• Make patterns with 3D shapes	• O'clock and half past.				
Compare number sentences.		• Odd and even numbers.	Position and direction	• Quarter past and quarter to.				
• Related facts.		• Divide by 5.	Describing movement.	• Telling time to 5 minutes.				
Bonds to 100 (tens).		• Divide by 10.	Describing turns.	• Minutes in an hour, hours in a				
• Add and subtract 1s.			• Describing movement and turns.	day. • Find durations of time.				
			• Making patterns with shapes.					
			Problem Solving	Compare durations of time				
			Froblem Solving					

Mathematics Year 2

Purpose of Science:

A high-quality science education provides the foundations for understanding the world through the specific disciplines of biology, chemistry and physics. Science has changed our lives and is vital to the world's future prosperity, and all pupils should be taught essential aspects of the knowledge, methods, processes and uses of science. Through building up a body of key foundational knowledge and concepts, pupils should be encouraged to recognise the power of rational explanation and develop a sense of excitement and curiosity about natural phenomena. They should be encouraged to understand how science can be used to explain what is occurring, predict how things will behave, and analyse causes.

Science Aims:

- · develop scientific knowledge and conceptual understanding through the specific disciplines of biology, chemistry and physics
- develop understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them
- are equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future

Revisit and Revise (Autumn) Observe changes across the four seasons Observe and describe weather associated with the seasons and how day length varies. Animals, including Humans	 Revisit and Revise (Winter) Observe changes across the four seasons Observe and describe weather associated with the seasons and how day length varies. Discuss events, traditions and activities associated with each season 	 Revisit and Revise Seasonal Changes (Winter and Spring) Observe changes across the four seasons Observe and describe weather associated with the seasons and how day length varies. Animals, including Humans 	 Revisit and Revise (Spring) Observe changes across the four seasons Observe and describe weather associated with the seasons and how day length varies. Discuss events, traditions and activities associated with each season 	 Seasonal Changes Spring and Summer Observe changes across the four seasons Observe and describe weather associated with the seasons and how day length varies. Discuss events, traditions and activities associated with each season. 	 Revisit and Revise (Summer) Observe changes across the four season Observe and describe weather associated with the seasons and how day length varies.
What do living things need to survive?	How do we choose materials?	Are all animals the same?	Habitats What is alive, dead or was never alive?	Are all plants the same?	Habitats Across the world, are all habitats the same?
 identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense Notice that animals, including humans, have offspring which grow into adults. Find out about and describe the basic needs of animals, including humans, for survival (water, food and air) Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene (link to history) Explaining Science Remember simple facts about science Remember science words with help Use & add labels to diagrams 	 identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock describe the simple physical properties of a variety of everyday materials Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses. Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching. Classification Group by difference, 	 Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals Identify and name a variety of common animals that are carnivores, herbivores and omnivores Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets) explore and compare the differences between things that are living, dead, and things that have never been alive Explaining Science Remember simple facts about science with help Use relevant words when I talk or write 	 describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets) Explore and compare the differences between things that are living, dead, and things that have never been alive Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food. Explaining Science Remember science words with help Use & add labels to diagrams Classification Use a spider key with obvious differences Group using differences, similarities or changes 	 Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees Identify and describe the basic structure of a variety of common flowering plants, including trees. identify and name a variety of plants and animals in their habitats, including microhabitats Explaining Science Remember simple facts about science with help Use relevant words when I talk or write Use pictures or actions to help describe Classification Group familiar object/living things Use senses to identify features/properties 	 identify and name a variety of common wild and garden plants, including deciduous and evergreen trees identify and describe the basic structure of a variety of common flowering plants, including trees Identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other Identify and name a variety of plants and

 Data, Tables and Graphs Measure with labelled divisions Use a simple table; record in numbers Construct block charts 	 similarity or change. Link properties of materials to an application Designing Experiments Select equipment for a task from a list Notice obvious risk in my investigation Follow short written instructions Vocabulary Solid, bending, squashing, twisting, stretching, similarity, difference, property, hard/soft, shiny/dull, bendy/not bendy, stretchy/stiff, transparent/opaque, rough/smooth, waterproof/not waterproof, absorbent/not absorbent, metal, plastic, glass, brick, paper, fabric, foil, elastic, wood Season, sun, sky, autumn, winter, spring, summer, year, month, week, day, weather (various), temperature, weather, rainfall, day length, sun, shadow 	 Use pictures or actions to help describe Classification Sort using instructions or pictures Group familiar living things 	Plant leave seed vege plant dand Tre willow oak, Fic dar fox, pop	 Acabulary nt, roots, stem, trunk, branches, ves, flower (petals), fruit, bulb, ed, evergreen, deciduous, getables, (variety of common nt names, e.g. geranium, ndelion, oak, bean) Aces: alder, ash, beech, birch, cedar, low, hawthorn, holly, horse chestnut, c, pine, sycamore Acovers: bluebell, buttercup, daisy, andelion, sunflower, tulip, pansy, boxglove, ivy, nettle, forget-me-not, oppy, thistle, lavender, lily, clover, ramble, rhododendron, viola, rose, eranium 	animals in their habitats, including micro-habitats Classification • identifying and classifying • using their observations and ideas to suggest answers to questions
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Purpose of History:

A high-quality history education will help pupils gain a coherent knowledge and understanding of Britain's past and that of the wider world. It should inspire pupils' curiosity to know more about the past. Teaching should equip pupils to ask perceptive questions, think critically, weigh evidence, sift arguments, and develop perspective and judgement. History helps pupils to understand the complexity of people's lives, the process of change, the diversity of societies and relationships between different groups, as well as their own identity and the challenges of their time.

History Aims:

- know and understand the history of these islands as a coherent, chronological narrative, from the earliest times to the present day: how people's lives have shaped this nation and how Britain has influenced and been influenced by
 the wider world
- know and understand significant aspects of the history of the wider world: the nature of ancient civilisations; the expansion and dissolution of empires; characteristic features of past non-European societies; achievements and follies
 of mankind
- gain and deploy a historically grounded understanding of abstract terms such as 'empire', 'civilisation', 'parliament' and 'peasantry'
- understand historical concepts such as continuity and change, cause and consequence, similarity, difference and significance, and use them to make connections, draw contrasts, analyse trends, frame historically valid questions and create their own structured accounts, including written narratives and analyses
- understand the methods of historical enquiry, including how evidence is used rigorously to make historical claims, and discern how and why contrasting arguments and interpretations of the past have been constructed
- gain historical perspective by placing their growing knowledge into different contexts: understanding the connections between local, regional, national and international history; between cultural, economic, military, political, religious and social history; and between short- and long-term timescales

 Where appropriate, these should be used to reveal aspects of change in national life Learn that people live in different sorts of homes and the changing roles people have within the home. Make inferences about aspects of home life in the past Apply their knowledge and understating of home life in the past and communicate, through role-play, what they have learnt about home life Identify the differences between the roles of that nation event the the the should be used to reveal antion event the the the the source the source the source the the source the source the the source the	 Scott of the Anta Scott of the Anta The lives of signifi individuals in the pa have contributed to a and internation achievements Knowledge and Interp Find out about peo and events in other times Through drama, de empathy and under 	icant The lives of significant individuals in the past who have contributed to national and international achievements instead Knowledge and Interpretation pretation Find out about local people and locally significant events in other times r Through drama, develop empaty and understanding of the beroism shown by Grace	Significant historical events, people and places in their own locality. Chronological Understanding • Sequence events, including those taught so far, chronologically • Sequence the progression of castle development in
 and the changing roles people have within the home. Make inferences about aspects of home life in the past Apply their knowledge and understating of home life in the past and communicate, through role-play, what they have learnt about home life Identify the differences between the roles of 	 Find out about peo and events in other times Through drama, de empathy and under 	pretation and locally significant events in other times r Through drama, develop empathy and understanding of the beroism shown by Grace	so far, chronologicallySequence the progression
 communicate, through role-play, what they have learnt about home life Identify the differences between the roles of Historication 	gine and write about of the significant achievements made scott of the Antarcorrelation priced periods based	e by Darling • Explore how her local community still calebrate and	chronological order (wooden motte and bailey > stone walls and keep > residential palaces with less emphasis on defence
at different times abou	actual evidence vered in English)Chronological Unders • Sequence events an the space race/modi into a chronologica framework of the h periods and events in KS1al Enquiry lain how we know ut the GFoL from riety of primary rcesHistorical Enquiry	Identify different ways to represent the past (paintings, drawings, letters, notes, newspapers	 Knowledge and Interpretation Know what a castle is and understand its purpose Describe what a castle looks like Know that there are different parts of a castle and where they are found
comparing home life now and in the past.Chronolog • Show LongWhat do we have to be proud of?• Show Long incluid to prime and the past.Udentify some significant local figures and explain• and the past.	 gical Understanding w awareness of how don has changed, uding its buildings (links revious topic), people transport. Identify different wa represent the past (photographs, news articles, interview, ² clips) 	spaper and a spaper	 Begin to explain the function of different parts of a castle List the people who would have lived and worked in a castle beyond a king or queen Know the name of at least one local castle and talk about some of its history Discuss what it might have

	t periods of time		castle; linking to different roles and responsibilities
 Find our events Confide similarit differen househo the past modern 	and Interpretation about people and in other times ntly describe ies and ces between old objects from and their day equivalent o empathy and		Historical Enquiry List three different ways to find out about the past (e.g. books, the internet, asking an adult).
underst of a wo (hot sea Historical E • Use a so who, ho question answers Beamish	anding for the life man in the past ting) nquiry purce- why, what, buy, where to ask s and find (link to visit to) the effectiveness		

Purpose of Geography:

A high-quality geography education should inspire in pupils a curiosity and fascination about the world and its people that will remain with them for the rest of their lives. Teaching should equip pupils with knowledge about diverse places, people, resources and natural and human environments, together with a deep understanding of the Earth's key physical and human processes. As pupils progress, their growing knowledge about the world should help them to deepen their understanding of the interaction between physical and human processes, and of the formation and use of landscapes and environments. Geographical knowledge, understanding and skills provide the framework and approaches that explain how the Earth's features at different scales are shaped, interconnected and change over time.

Geography Aims:

- develop contextual knowledge of the location of globally significant places both terrestrial and marine including their defining physical and human characteristics and how these provide a geographical context for understanding the actions of processes
- understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about spatial variation and change over time
- are competent in the geographical skills needed to:
 - o collect, analyse and communicate with a range of data gathered through experiences of fieldwork that deepen their understanding of geographical processes
 - o interpret a range of sources of geographical information, including maps, diagrams, globes, aerial photographs and Geographical Information Systems (GIS)
 - o communicate geographical information in a variety of ways, including through maps, numerical and quantitative skills and writing at length.

Taught throug	h history Locational Knowledge	Land Ahoy!	Coasts and Islands	
	Revisit: name and locate the	,		
Locational Knowle		Place Knowledge	Place Knowledge	
Name, locate a	five econes	• Learn the name of the county	Understand geographical	
characteristics	 Explore the concept of 	and country they live in	similarities and differences	
	continental drift	Begin to understand the	through studying the human	
countries and c		concept of town, county,	and physical geography of a	
the United King	eeeg. upeu e u.u	country	small area of the United	
surrounding sea		Be able to point to	Kingdom, and of a small area in	
	Use world maps, atlases and	Northumberland on a map of	a contrasting non-European country (Madagascar)	
	globes to identify the United	the UK	country (Madagascar)	
	Kingdom and its countries	Understand geographical	Human and Physical	
	Human and Physical Geography	similarities and differences through studying the human	Geography	
	Identify seasonal and daily	and physical geography of a	Use basic geographical	
	weather patterns in the United	small area of the United	vocabulary to refer to:	
	Kingdom and the location of	Kingdom, and of a small area in	Key physical features,	
	hot and cold areas of the world in relation to the Equator and	a contrasting non-European	including: beach, cliff, coast,	
	the North and South Poles	country:	forest, hill, mountain, sea,	
	Begin to discuss climates and	• Begin to use maps and a globe	ocean, river, soil, valley,	
	changing weather across the	to identify the continents and	vegetation, season and	
	world	oceans and understand that	weather	
	Ask guestions about the	both a map and a globe show	Key human features, including:	
	weather and seasons.	the same thing.	city, town, village, factory,	
	Observe and record e.g. draw	Begin to locate the continents	farm, house, office, port,	
	pictures of the weather at	on a paper map.	harbour and shop	
	different times of the year or	Use maps and globes to locate	Geographical Skills and	
	keep a record of how many	the UK.	Fieldwork	
	times it rains in a week in the	Draw and label pictures to show places are different	 Use world maps, atlases and 	
	winter and a week in the	 show how places are different. Study pictures/videos of two 	globes to identify the United	
	summer.	differing localities, one in the	Kingdom and its countries.	
	Express opinions about the	UK and one in a contrasting	use simple compass directions	
	seasons and relate the changes	country, and ask geographical	(north, south, east and west)	
	to changes in clothing and activities e.g. winter = coat,	questions e.g. What is it like to	and locational and directional	
	summer = t-shirts.	live in this place? How is this	language [for example, near	
	Use both maps and globes:	place different to where I live?	and far, left and right], to	
	identify the coldest places in the	How is the weather different?	describe the location of	
	world – The North and South	How are lifestyles different?	features and routes on a map	
	pole, related to their study of	Study pictures of the localities	• Use aerial photographs and	
	the Arctic and Antarctic.	in the past and in the present	plan perspectives to recognise	
		and ask 'How has it changed?'	landmarks and basic human	

	Make predictions about where the hottest places in the world are	 Express own views about a place, people and environment. Give detailed reasons to support own likes, dislikes and preferences. Human and Physical Geography use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop Be able to verbalise and write about similarities and differences between the features of two localities. Geographical Skills and Fieldwork use world maps, atlases and globes to identify the United Kingdom and its countries use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of 	and physical features; devise a simple map; and use and construct basic symbols in a key.	
		its surrounding environment.		

Purpose of Art and Design:

Art, craft and design embody some of the highest forms of human creativity. A high-quality art and design education should engage, inspire and challenge pupils, equipping them with the knowledge and skills to experiment, invent and create their own works of art, craft and design. As pupils progress, they should be able to think critically and develop a more rigorous understanding of art and design. They should also know how art and design both reflect and shape our history, and contribute to the culture, creativity and wealth of our nation.

Art and Design Aims:

Ensure that all pupils:

- produce creative work, exploring their ideas and recording their experiences
- become proficient in drawing, painting, sculpture and other art, craft and design techniques
- evaluate and analyse creative works using the language of art, craft and design
- know about great artists, craft makers and designers, and understand the historical and cultural development of their art forms

Pupils should be taught to develop their techniques, including their control and their use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design. They should be taught:

- to create sketch books to record their observations and use them to review and revisit ideas
- to improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]
- about great artists, architects and designers in history

Drawing	Firework chalk and oil pastel	<u>Miró</u>	Artist studies – Edward	Seascapes Collage and	Nature Sculptures
The Anatomy of a	pictures & Winter Art		Tingatinga and Martin Bulinya	<u>Painting</u>	
Pencil	Competition	Use drawing, painting and		(Geography Link)	Learn to refine skills in sculpture
Use a range of materials	Christmas crafts	sculpture to develop and share	Fabric design (N.Meager) African fabric designs		and develop and share ideas
creatively to design and make		their ideas, experiences and imagination.	Collect shapes and patterns, look at	Use collage and painting to	Combine their experiences and their
products.		integination.	patterns in fabrics, draw fabric	develop and share their	imagination.
Use drawing to develop		Talk about the colours, shapes,	patterns.	ideas, experiences and	intagination.
their ideas.		and marks that they have used,	Skills:	imagination.	Develop and use a texture for effect.
		and identify at least one way in	- Describe the work of artwork of	Tally about the calcumption and	
Develop a wide range of art		which their work is similar to Joan	artists and use work of artists to	Talk about the colours, shapes, and marks that they have used to	Create visual texture using different
and design techniques in using		Miró and one way in which it is	create own pieces.	create an atmosphere for their	marks.
line, shape, form and space.		different.	- Consider specific works and works	seascape.	
			from different cultures.	ocuscup c.	I. Mini Models
 Explore drawing lines using 		Use materials and tools effectively, such			 Make a clay model of a
different movements and		as using sculpting tools to add detail to a		 Identify the human and 	natural object which includes
positions, e.g. vertical and		sculpture.		physical features found	a solid base
horizontal pencils		I: Magical Realism		at the coast	Add detail to their model
movements Lines and marks		Draw people and objects		 Identify the basic geometric 	 Talk about nature sculptures
Lines and marks Learn that drawing and		from their memory and		shapes within each feature	
mark making comes from		imagination		Identify components	2. Drawing from Nature
the fingertip, wrist, elbow,		Make a picture about them		of simple landscape or	Draw an observational
shoulder and whole body		and their life		seascape paintings	drawing of a natural object
• Learn to draw spirals		 Draw carefully so that their 		 Tear paper to create simple geometric shapes 	by looking closely and
 Name, match and draw 		drawings are realistic		that can be used to create	drawing what they see
lines/marks from		Describe the Magical Realist		coastal features	 Discuss what a nature
observations.		paintings of Joan Miró		Consider the desired mood	sculpture could be made
Invent new lines.		2: Surrealism		and atmosphere of the	of.
Draw on different surfaces		 Draw a surrealist picture from their imagination that includes 		image	
with a range of media. Use differently textured and		animals, objects, a body part		 Apply watercolour paint to 	3. Woodland Walk
sized media.		etc.		set the mood and	Collect material for
Develop hand eye co-		Use simple bold colours and		atmosphere	my nature sculpture
ordination: continuous		shapes and lines to create a		Study local artist Francesca	 Say if an object is natural
drawing		picture in the style of Miró		Simpson's seascapes and local landmarks (links to	or not natural
Use lines to represent a		3: Artistic Books		Geography)	
shape or outline		• Use relief printing to illustrate a		Geography)	4. Land Art
Use lines of different		page for a book			Create their own land art
thickness					

- Learn how to draw a simple object from observation
- Record ideas and experiences in a sketchbook

Art to discuss (use of line: straight, zigzag, curved, wavy, thick, thin):

- Rembrandt van Rijn, Saskia in a Straw Hat, 1633 (Kupferstichkabinett, Berlin)
- Pierre Bonnard, The Luncheon (Le Déjeuner), 1923 (National Gallery of Ireland, Dublin)
- Joan Miró, Painting (Peinture), 1925 (National Galleries of Scotland, Edinburgh)

Appreciating art: outline personal likes and dislikes regarding a piece of art

Print by dipping an object into paint and pressing it on the page • Create their own shapes to print with, using string or sponge Explain that Miró used • printmaking to create artwork for special books 4: Surreal Sculpture Designs • Design a Surrealist sculpture Create an unusual combination • of 3 objects which incorporate bright colours • Explain why their design is similar to sculptures by Miró 5: Surrealist Sculptures Make a Surrealist sculpture • from clay Use hands to shape clay into • individual pieces Score pieces, and use slip to • join them together • Add detail using tools Describe the sculptures of Miró, • and identify how their work is similar 6: Painting Surrealist Sculptures Paint my Surrealist sculpture • using bright acrylic colours inspired by Miró Identify some similarities and • difference between their own work and Miró's Artist Joan Miró • (Links to Computing – digital pictures) Artist study – Ted Harrison paintings of the Artic Investigate Warm and cold colours Works of art to discuss (use of colour): Claude Monet. The Beach at • Trouville, 1870 (The National Gallery, London) • James A. McNeill Whistler, Arrangement in Grey and Black No. 1 (Portrait of the Artist's Mother), 1871 (Musée d'Orsay, Paris) Appreciating art: explain what they like/dislike about a piece of art,

comparing it with other pieces of art.

Choose natural materials Craft for their land art sculpture Create a range of crafts to sell at Arrange materials carefully • the Summer Fair to make land art . Seashell frames Talk about the artist Salt dough • Andy Goldsworthy and seashell pendants his sculptures Ocean themed 5. Big Build biscuits Work in a group to make a Big Build nature Works of art to discuss (use of shape-basic geometric shapes in sculpture nature and man- made objects): Compare their sculptures • Pablo Picasso, images to the work of Andy of Sylvette David, 1954 Goldsworthy (various) • Leonardo Da Vinci, 6. Showcase Collage Vitruvian Man, 1492 Make a collage about (Gallerie dell'Accademia) their work on nature Alexander Calder, Standing • Mobile, 1937 (Tate Modern, sculpture London) Use good scissor control David Hockney, The Road • Put different materials to York Through Sledmere, together, considering 1997 (artist's collection, on colour, shape and texture view Royal Academy of Evaluate their work Arts, London) Appreciating art: explain what they like/dislike about a piece of art, comparing it with other Artist pieces of art Andy Goldsworthy

Purpose of Design and Technology

Design and technology is an inspiring, rigorous and practical subject. Using creativity and imagination, pupils design and make products that solve real and relevant problems within a variety of contexts, considering their own and others' needs, wants and values. They acquire a broad range of subject knowledge and draw on disciplines such as mathematics, science, engineering, computing and art. Pupils learn how to take risks, becoming resourceful, innovative, enterprising and capable citizens. Through the evaluation of past and present design and technology, they develop a critical understanding of its impact on daily life and the wider world. High-quality design and technology education makes an essential contribution to the creativity, culture, wealth and well-being of the nation.

Design and Technology Aims:

Ensure that all pupils:

- Develop the creative, technical and practical expertise needed to perform everyday tasks confidently and to participate successfully in an increasingly technological world
- build and apply a repertoire of knowledge, understanding and skills in order to design and make high-quality prototypes and products for a wide range of users
- critique, evaluate and test their ideas and products and the work of others
- understand and apply the principles of nutrition and learn how to cook

Through a variety of creative and practical activities, pupils should be taught the knowledge, understanding and skills needed to engage in an iterative process of designing and making. They should work in a range of relevant contexts.

Materials – Building	Food technology and textile	<u>Teddy Bear's Picnic –</u>
<u>structures</u>	design	Cooking and nutrition
Links to history – study of		(PlanBee) – links with Science
different types of home	Design	Cooking:
	Design purposeful,	Dips and Dippers
Design	functional, appealing	Use the basic principles of a
Design purposeful,	products for themselves	healthy and varied diet to
functional, appealing	and other users based on	prepare dishes
products for themselves and	design criteria	
other users based on design	generate, develop, model and communicate their	Understand where food
criteria	ideas through talking,	comes from
generate, develop, model	drawing, templates, mock-	Design
and communicate their ideas	une and where	Design appealing dips and
through talking, drawing,	appropriate, information	dippers for a Beach Party
templates, mock-ups and,	and communication	based on design criteria
where appropriate,	technology	Explore and evaluate
information and	Make	existing products,
communication technology	Select from and use a	discussing who they might
communication technology	range of tools and	appeal to and why
Make	equipment to perform	Make
Select from and use a range of the select from	f practical tasks [for	Select from and use a
tools and equipment to	example, cutting, snaping,	range of equipment to
perform practical tasks [for	joining and finishing]	chop, slice, dice and grate.
example, cutting, shaping,	Select from and use a	Use kitchen equipment
joining and finishing]	wide range of materials and components,	safely
Select from and use a wide	including construction	Select from and use a wide
range of materials and	materials, textiles and	range of ingredients, according to their
components, including	ingredients, according to	characteristics
controllerits, including construction materials,	their characteristics	Prepare a range of dips
textiles and ingredients,	Furlingto	and dippers
according to their	Evaluate	
characteristics	Explore and evaluate a range of existing	Evaluate
	products	explore and evaluate a
Furlingto	Evaluate their ideas	range of existing dips and dippers
Evaluate Explore and evaluate a	and products against	evaluate their ideas and
	design criteria	products against design
		P84.100 500.81.

Purpose of Computing:

A high-quality computing education equips pupils to use computational thinking and creativity to understand and change the world. Computing has deep links with mathematics, science and design and technology, and provides insights into both natural and artificial systems. The core of computing is computer science, in which pupils are taught the principles of information and computation, how digital systems work and how to put this knowledge to use through programming. Building on this knowledge and understanding, pupils are equipped to use information technology to create programs, systems and a range of content. Computing also ensures that pupils become digitally literate - able to use, and express themselves and develop their ideas through, information and communication technology - at a level suitable for the future workplace and as active participants in a digital world.

Computing Aims:

- can understand and apply the fundamental principles and concepts of computer science, including abstraction, logic, algorithms and data representation
- can analyse problems in computational terms, and have repeated practical experience of writing computer programs in order to solve such problems
- can evaluate and apply information technology, including new or unfamiliar technologies, analytically to solve problems
- are responsible, competent, confident and creative users of information and communication technology .

ce and Information T	NCCE Scheme Unit 1.1 Computing Systems and Networks – Technology Around Us	<u>Unit 1.2 Creating Media –</u> Digital Painting	<u>Unit 1.3 Creating Media –</u> Digital Writing	<u>Unit 1.4 Data and</u> information – Grouping data	<u>Unit 1.5 - Programming A -</u> <u>Moving a robot</u>	<u>Unit 1.6 - Programming B -</u> Introduction to animation
Computer Science	Unit 2.1 - Computing systems and networks - Information technology around us	<u>Unit 2.2 - Creating media -</u> <u>Digital photography</u>	<u>Unit 2.3 - Creating media -</u> <u>Making music</u>	Unit 2.4 - Data and information - Pictograms	<u>Unit 2.5 - Programming A</u> <u>Robot Algorithms</u>	<u>Unit 2.6 - Programming B An</u> introduction to quizzes
	Vocabulary Monitor, folder, open, display, mouse, minimise, application, launch, keyboard, move, restore, headphones, switch, save, screen, window, exit, size, system unit	Vocabulary Paint, colour, brush, tools, bucket, text, shape, screen, mouse, type, computer, undo, redo, draw, save, open, photograph, image, capture	Vocabulary Keyboard, backspace, shift, type, folder, enter, symbols, save, return, space bar, arrow keys, delete, undo, redo, select, key, bold, italics, underline, format	Vocabulary Data, label, object, group, compare, attribute, tally chart, block diagram	Vocabulary Algorithm, code, left, right, forward, backward, pause, clear go, program, bee-bot, turn, sequence, quarter, half, debug	Vocabulary Algorithm, code, pause, clear go, program, animation, sequence, sprites, background, photograph, video, command
Digital Literacy and E-Safety	Introduce Smartie the Penguin for Year I and 2 childnet.com SMART poster	Safer Internet Day	Jessie & Friends: online safety education ThinkUKnow.co.uk • Watching Videos	Jessie & Friends: online safety education ThinkUKnow.co.uk • Sharing Pictures	Jessie & Friends: online safety education ThinkUKnow.co.uk • Playing Games	Recap

	Purpose of Music:							
	Music is a universal language that embodies one of the highest forms of creativity. A high-quality music education should engage and inspire pupils to develop a love of music and their talent as musicians, and so increase their self-confidence, creativity and sense of achievement. As pupils progress, they should develop a critical engagement with music, allowing them to compose, and to listen with discrimination to the best in the musical canon.							
	Music Aims							
	 Ensure that all pupils: perform, listen to, review and evaluate music across a range of historical periods, genres, styles and traditions, including the works of the great composers and musicians learn to sing and to use their voices, to create and compose music on their own and with others, have the opportunity to learn a musical instrument, use technology appropriately and have the opportunity to progress to the next level of musical excellence understand and explore how music is created, produced and communicated, including through the interrelated dimensions: pitch, duration, dynamics, tempo, timbre, texture, structure and appropriate musical notations 							
	Instrumental tuition	Instrumental tuition	Instrumental tuition	Charanga	Charanga	Charanga		
Music	 Mr Doyle First Access djembe play tuned and untuned instruments musically 	 Mr Doyle First Access djembe play tuned and untuned instruments musically Christmas carol performance use their voices expressively and creatively by singing songs and speaking chants and rhymes 	 Mr Doyle First Access djembe play tuned and untuned instruments musically 	How Does Music Teach Us about Our Neighbourhood?	Units coming soon	Units coming soon		

Purpose of PE:

A high-quality physical education curriculum inspires all pupils to succeed and excel in competitive sport and other physically demanding activities. It should provide opportunities for pupils to become physically confident in a way which supports their health and fitness. Opportunities to compete in sport and other activities build character and help to embed values such as fairness and respect.

PE Aims:

- o develop competence to excel in a broad range of physical activities
- are physically active for sustained periods of time
- engage in competitive sports and activities
- lead healthy, active lives

Health and Well-Being I Introduce and explore agility Introduce and explore balance Introduce and explore coordination: Bouncing, rolling and throwing Team Building Introducing teamwork Develop teamwork Building trust and developing communication Cooperation and communication Explore simple strategies Problem solving: Consolidate teamwork	Gymnastics - Body Parts Introduction to big/small body parts Combining big and small with wide, narrow and curled Transition between wide narrow and curled using big and small body parts Adding (linking) movements together Dance - Growing Responding to rhythm Developing the growing plant 'dance' Introduction to motifs Creating motifs Creating movement sequences Relationships and performance	Health and Well-Being 2 Consolidate agility Consolidate balancing: Explore balancing on apparatus Introduce and explore coordination: Dribbling and kicking Dance – Water Responding to stimuli Developing whole group movement Improvisation and physical descriptions Creating contrasting movement sequences Sequences, relationships and performance	Gymnastics - Pathways Explore/develop zig-zag pathways/on apparatus Explore/develop curved pathways/ on apparatus Creation of pathway sequences Completion of pathways sequences and performance	Ball Skills - Feet 1/2 Develop moving the ball using the feet Apply dribbling into games Consolidate dribbling Explore kicking (passing) Apply kicking (passing) to score a point Develop dribbling/passing/ receiving, keeping possession Combine dribbling, passing and receiving, keeping possession/to score a point Apply dribbling, passing and receiving as a team to score a point Locomotion – Jumping Recap jumping Develop jumping Explore how jumping affects our bodies Explore skipping Apply skipping and jumping into a game Consolidate jumping Explore jumping combinations Develop jumping combinations	Ball Skills - Hands 1/2 Introduce throwing with accuracy Apply throwing with accuracy in a team Introduce stopping a ball Develop sending (rolling) skills to score a point Consolidate sending and stopping to win a game Locomotion - Dodging Explore dodging Develop dodging Apply dodging: Explore attacking and defending Apply dodging in teams
Vocabulary	Vocabulary	Vocabulary	Vocabulary	Vocabulary	Vocabulary
Attacker, defender, agility, balance, coordination, hand-eye coordination, throwing, aiming Teamwork, inclusion, communication, cooperation, trust, team member, fairness	Champion Gymnastics, wide, narrow, curled, big, small, interesting, linking Champion Dancers, beat, rhythm, control, moving, sequence, timing, opposite	Attacker, defender, agility, balance, coordination, dribbling, warm-up Champion Dancers, control, rhythm, expression, emotion, stimulus, flow	Champion Gymnastics, linking, transition, flow, zig-zag, curved, sequence	Attacker, defender, possession, space, dribbling, passing, control Jumping, distance, attacker, defender, space, skipping, landing	Possession, space, control, attacker, dribbling, accuracy, power Attacker, defender, space, dodge, tagging or tag

Purpose of Religious Education:

RE provokes challenging questions about the ultimate meaning and purpose of life; beliefs about God, the self and the nature of reality; issues of right and wrong; and what it means to be human. Religions and worldviews must be explored from the perspectives of those who subscribe to them as well as from those who do not. To acquire a complete picture it is not enough to merely know about different religions and worldviews; it is also important to understand what can be learned from such religions and worldviews.

Religious Education Aims:

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- know about and understand a range of religions and worldviews, so that they can:
 - o describe, explain and analyse beliefs and practices, recognising the diversity which exists within and between communities and amongst individuals;
 - o identify, investigate and respond to questions posed and responses offered by some of the sources of wisdom found in religions and worldviews;
 - \circ appreciate and appraise the nature, significance and impact of different ways of expressing meaning.
- express ideas and insights about the nature, significance and impact of religions and worldviews, so that they can:
 - o explain reasonably their ideas about how beliefs, practices and forms of expression influence individuals and communities;
 - express with increasing discernment their personal reflections and critical responses to questions and teachings about identity, diversity, meaning and value, including ethical issues;
 - \circ \quad appreciate and appraise different dimensions of a religion or worldview.
- acquire and deploy the skills needed to engage seriously with religions and worldviews, so that they can:
 - o find out about and investigate key concepts and questions of belonging, meaning, purpose and truth, responding creatively;
 - enquire into what enables different individuals and communities to live together respectfully for the well-being of all;
 - o articulate beliefs, values and commitments clearly in order to explain why they may be important in their own and other people's lives.

 Unit 1: Christianity: God Know that Christians think of God as a loving parent, friend and the Creator; Know some stories about God; Know about the importance of worship, Harvest and Thanksgiving Know some ways in which Christians engage in worship and celebrate Harvest, Christmas and Thanksgiving explain the significance of some of the stories covered. Retell the Christmas Story 	 Unit 1: Judaism: Festivals and Celebrations Learn about aspects of Shabbat Discuss with the children why it is important to rest (or not work) Discuss different ways that people rest (or do not work) Explain that the Jewish people have a day of rest every week because of the creation story in the Torah Discuss what the Torah means when it says rest (or do not work) on Shabbat Examine the havdalah candle and candlestick and explain their use Consider what Jewish people might eat during the Friday evening meal by discussing kosher and non-kosher food Examine a kippah and a tallit worn by men and boys in the synagogue Know that Shabbat is important to Jewish people because it is the weekly day of rest Know that Shabbat involves special events, artefacts and traditions Know that the Torah is the main source for information about Shabbat 	 Unit 2: Judaism: Lifestyles Synagogue Visit Learn about aspects of Jewish lifestyle and what makes Jewish lifestyle distinctive Examine the different artefacts Jewish people have in their home because they are religious and Compare such artefacts with significant objects the children have at home Examine a mezuzah, explain its significance and study the Shema Know that Jewish lifestyle has some familiar as well as distinctive characteristics Know that Jewish lifestyle involves special events, artefacts and traditions Know that Jewish lifestyle revolves around the family and the home Learn about some of the ways in which the Torah shapes Jewish lifestyle Know that Jewish lifestyle has some familiar as well as distinctive characteristics Know that Jewish lifestyle has some familiar as well as distinctive characteristics Know that Jewish lifestyle has some familiar as well as distinctive characteristics Know that Jewish lifestyle has some familiar as well as distinctive characteristics Know that Jewish lifestyle has some familiar as well as distinctive characteristics Know that Jewish lifestyle is shaped by the content of the Torah 	 Unit 5: Christianity Festival and Celebrations Learn about aspects of the festival of Easter Discuss the significance of Lent as a season of preparation for Easter Discuss the significance of Shrove Tuesday and Carnival Discuss the events during Holy Week leading up to Jesus' crucifixion Know that Easter is important to Christians because it celebrates the resurrection of Jesus Know that Easter is a special and happy time of the year involving special stories, events, artefacts and traditions, although it is preceded by a solemn time when Christians prepare for and reflect on the crucifixion of their founder Know that the Bible is the main source for information about Jesus' crucifixion and resurrection 	 Unit 2: Christianity: Jesus Learn that Jesus is special to Christians Learn about some of the events of Jesus' life Learn about some of Jesus' friends and the stories told about him Know something about the life of Jesus as revealed through the Bible Understand that Jesus can be seen in many different but complementary ways Appreciate that, for Christians, the life and teaching of Jesus lies at the heart of their faith Understand that a lot of Christian worship centres on Jesus Know that his resurrection is what makes Jesus most special for Christians 	 Unit 4: Christianity: Lifestyles about the importance of how we think and behave importance for Christians of love, of forgiveness, and of loving both God and one's neighbours about the importance for Christians of love, of forgiveness, and of loving both God and one's neighbours
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	Learn About aspects of	Know that the commandments			
	Hanukkah	contained in the Torah help			
	 Explain that the Jewish people celebrate Hanukkah because of 	make Jewish lifestyle distinctive			
	Judah the Maccabee and the	Unit 3: Judaism: Stories			
	miracle of oil	about the importance of Jewish			
	• Tell a simplified version of the	scripture, especially the Torah			
	Hanukkah story	about how and why some of the			
	Identify Hanukkah traditions	Torah stories are important to			
	and explain their significance	the Jewish people			
	and originsCompare and contrast				
	Hanukka with other festivals of				
	light such as Divali				
	Know that Hanukkah is				
	important to Jewish people				
	because it recalls an occasion				
	when God helpedthem with a miracle				
	 Know that Hanukkah involves 				
	special events, artefacts and				
	traditions				
	Know that Hanukkah is a				
	happy family occasion with an				
	emphasis on the children				
	Christianity Festivals and				
	celebrations: Christmas				
	Learn about aspects of the				
	festival of Christmas				
	 Discuss the significance of Advent as a season of 				
	preparation for Christmas				
	Know that Christmas is				
	important to Christians				
	because it celebrates the birth				
	 of Jesus Know that Christmas is a				
	special and happy time of the				
	year involving special stories,				
	events, artefacts and traditions				
	Consider ways in which				
	Christians think of Jesus as				
	God's gift to the world, and of how he brought hope,				
	happiness, joy, peace, etc.				
	• Know that the Bible is the				
	source for information about				
Maaahadaaa	Jesus' birth.	Manahalana	Marahalana.	Wasahalama	Maaa ka laan
Vocabulary	Vocabulary Shabbat, Hanukkah, bread, wine,	Vocabulary	Vocabulary	Vocabulary	Vocabulary
parents, friends, God, creator,	havdalah candle, miracle, hanukiyah,	friends, God, creator, creation,	Jesus, Bible, Testament,	Jesus, Bible, Testament,	rights, responsibilities,
Jesus, Bible, parables, Harvest,	dreidel, oil, kosher,	ark	Gospels, worship, Holy Week,	Gospels, worship, stories told	individuality, uniqueness,
Thanksgiving, prayer, worship	synagogue, Torah, kippah, tallit,	aix	resurrection, stories told by and	by and about Jesus	diversity, appearance,
	artefacts Torah, synagogue, worship,	scripture, festivals, celebrations,	about Jesus, Jerusalem Lent,	by and about jesus	personality, behaviour,
	commandments, artefacts, the home,	worship, Torah, Tenakh,	Holy Week, Easter, signs, symbols,		forgiveness, love, Jesus
	festivals, celebrations, special clothing	Exodus, artefacts	death and resurrection		
	Birth, life, advent, Christmas				

Purpose of PSHE and RSE

Personal, Social, Health and Economic (PSHE) education is a subject through which pupils develop the knowledge, skills and attributes they need to manage their lives, now and in the future. These skills and attributes help pupils to stay healthy, safe, and prepare them for life and work in modern Britain. PSHE education helps pupils to achieve their academic potential, and leave school equipped with skills they will need throughout later life. We:

- enable pupils to develop their self-knowledge, self-esteem and self-confidence;
- enable pupils to distinguish right from wrong and to respect the civil and criminal law of England;
- encourage pupils to accept responsibility for their behaviour, show initiative, and to understand how they can contribute positively to the lives of those living and working in the locality of the school and to society more widely;
- enable pupils to acquire a broad general knowledge of and respect for public institutions and services in England;
- further tolerance and harmony between different cultural traditions by enabling pupils to acquire an appreciation of and respect for their own and other cultures;
- encourage respect for other people;
- encourage respect for democracy and support for participation in the democratic processes, including respect for the basis on which the law is made and applied in England.

We promote the fundamental **British values** of:

- democracy
- the rule of law
- individual liberty
- mutual respect for and tolerance of those with different faiths and beliefs and for those without faith.

Spiritual, moral, social and cultural development and British Values

Spiritual, moral, social and cultural development are promoted through all PSHE teaching

- Spiritual development: We explore the beliefs and experiences of ourselves and others; discuss the importance of respecting all beliefs and faiths; learn about and discuss our feelings and values and those of others.
- Moral development: We learn about and discuss things that are right and wrong; learn about the law and the importance of it; begin to consider our actions and the consequence of them; consider, discuss and debate ethical issues; offer reasoned views.
- Social development: We consider all of the groups and communities that we are part of; participate in our local community; learn how to resolve conflict; engage with the British Values of democracy, the rule of law, individual liberty, mutual respect and tolerance.
- Cultural development: We become aware of cultural influences; learn about the role of Britain's parliamentary system; understand, accept, respect and celebrate diversity.

What makes a good friend?	Who is special to us?	What helps us to stay safe?	What helps us to stay healthy?	How do we recognise our feelings?	How can we look after each other and the
Relationships Friendship; feeling lonely; managing arguments	Relationships Ourselves and others; people who care for us; groups we belong to; families	Health and wellbeing Keeping safe; recognising risk; rules	Health and wellbeing Being healthy; hygiene; medicines; people who help us with health	Health and wellbeing Feelings; mood; times of change; loss and bereavement; growing up	world? Living in the wider world Ourselves and others; the world
 PoS refs: R6, R7, R8, R9, R25 how to make friends with others how to recognise when they feel lonely and what they could do about it how people behave when they are being friendly and what makes a good friend how to resolve arguments that can occur in friendships 	 PoS refs: L4, R1, R2, R3, R4, R5 that family is one of the groups they belong to, as well as, for example, school, friends, clubs about the different people in their family / those that love and care for them what their family members, or people that are special to them, do to make them feel loved and cared for how families are all different but share common features – 	 PoS refs: H28, H29, H30, H31, H32, H34, R14, R16, R18, R19, R20, L1, L9 how rules and restrictions help them to keep safe (e.g. basic road, fire, cycle, water safety; in relation to medicines/ household products and online) how to identify risky and potentially unsafe situations (in familiar and unfamiliar environments, including online) 	 PoS refs: H1, H5, H6, H7, H10, H37 what being healthy means and who helps help them to stay healthy (e.g. parent, dentist, doctor) that things people put into or onto their bodies can affect how they feel how medicines (including vaccinations and immunisations) can help people stay healthy and that 	 PoS refs: H11, H12, H13, H14, H15, H16, H17, H18, H19, H20, H24, H27 how to recognise, name and describe a range of feelings what helps them to feel good, or better if not feeling good how different things / times / experiences can bring about different feelings for different people (including loss, change and bereavement or moving 	 around us; caring for others; growing and changing PoS refs: H26, H27, R21, R22, R24, R25, L2, L3 how kind and unkind behaviour can affect others; how to be polite and courteous; how to play and work co-operatively the responsibilities they have in and out of the classroom

 how to ask for help if a friendship is making them unhappy 	 what is the same and different about them about different features of family life, including what families do / enjoy together that it is important to tell someone (such as their teacher) if something about their family makes them feel unhappy or worried 	 and take steps to avoid or remove themselves from them how to resist pressure to do something that makes them feel unsafe or uncomfortable, including keeping secrets how not everything they see online is true or trustworthy and that people can pretend to be someone they are not 	medicines every day to stay healthy	 on to a new class/year group) how feelings can affect people in their bodies and their behaviour ways to manage big feelings and the importance of sharing their feelings with someone they trust how to recognise when they 	 how people and animals need to be looked after and cared for what can harm the local and global environment; how they and others can help care for it how people grow and change and how people's needs change as they grow from young to old
	someone (such as their teacher) if something about their family makes them feel	 how not everything they see online is true or trustworthy and that people can pretend to 		and the importance of sharing their feelings with someone they trust	 how people grow and change and how people's needs change as they grow from
		they are worried for themselves or others, worried that something is unsafe or if they come across something that scares or concerns them		and how to ask for help when they need it	moving to a new class/year group