

			Year 1		*Online Safety th	reads through every topic
		S	cience & Foundation	Curriculum		
Торіс	Woodlands	Marvellous Materials	Weather and Seasons	Space	Africa	Explorers
Local Links	Hardwick Woods	Wysing Art gallery Art exhibition for families	Local climate & weather Spring in local area Stars I see from my garden	Leicester Space Museum	Compare Caldecote to African Masai village	Explore the school grounds.
Science	Plants and animals	Everyday materials	Seasonal change/plants Humans	Use of everyday materials	Animals including humans	Everyday materials
Art & Design	Collage, Painting	Collage, Painting, Printing	Painting, Drawing, Collage	Printing, Drawing, Sculpture, Mould, Textiles	Drawing, Printing, Sculpture	Sculpture, Painting, Textiles
Computing*	Computers systems and networks – Technology around us	Digital painting	Programming - robots	Grouping data	Digital writing	Programming - animation
D&T	Materials, Construction and Mechanics	Materials eg Food	Electrical and electronics, Materials, Construction	Materials, Construction and mechanics	Textiles	Construction and mechanics Textiles Food
Geography	Woodlands; local area		Weather and seasons		Similarities & differences between area of UK and non-European country	
History		The Gunpowder Plot, 1605 Events beyond living memory		Space Travel Events within living memory		Significant people: Christopher Columbus
Music	Musical Vocabulary (Under the Sea)	Pulse and rhythm (All about me)	Classical music, dynamics and tempo (Animals)	Timbre and rhythmic patterns (Fairytales)	Pitch and tempo (Superheroes)	Vocal and body sounds (By the Sea)
PE	Games: Fundamentals 1 Gymnastics: Jumping Jacks	Dance: Christmas play Gymnastics: continue	Dance: Weather Games: Fundamentals 2	Gymnastics: Rock & Roll Games: continue	Games: Fundamentals – rolling & receiving Athletics	Dance: Moving Worlds Athletics
PSHE	What is the same and different about us?	Who is special to us?	What helps us stay healthy?	Who helps to keep us safe?	What can we do with money?	How can we look after each other and the world?
RE	Who was Jesus?	Why is Christmas important to Christians?	What makes a church a special place for Christians?	Why is Easter important to Christians?	How do stories from the Gurus and the concept of Seva affect Sikh pupils?	How does the Kahlsa influence the lives of Sikh families?

Character Education – Year 1

Every Caldecote pupil will:

- Celebrate the diverse culture represented within their class
- Have a chance to 'dress up' for a special occasion at least once every year
- Prepare some food and then eat it as part of a celebration
- Have the chance to meet someone from their community
- Perform in front of their class at least once every year
- Tell your class about their favourite character from a book
- Take part in a performance in the hall
- Compete in a whole school sporting competition at least once a year

"6 by 6" by the age of 6 years each Year 1 pupil will:

- Bake bread and eat it
- Use a drill and saw
- Go on a treasure hunt
- Create a piece of art for an exhibition
- Meet and hold an exotic pet or animal
- Build and light a fire



×5	Caldecote Primary Happy, Healthy, High-Achieving	School	

	Reading - Year 1					
Decoding	 apply phonic knowledge to decode words speedily read all 40+ letters/groups for 40+ phonemes read accurately by blending taught GPC read common exception words read common suffixes (-s, -es, -ing, -ed, etc.) read multi-syllable words containing taught GPCs read contractions and understanding use of apostrophe read aloud phonically-decodable texts 	Inference	Discuss the significance of the title and events. Make inferences on the basis of what is being said and done.			
Range of Reading	Listen to and discuss a wide range of poems, stories and non-fiction at a level beyond that at which they can read independently. Encouraged to link what they read or hear read to their own experiences.	Prediction	Predict what might happen on the basis of what has been read so far or implied.			
Familiarity of texts.	Become very familiar with key stories, fairy stories and traditional tales, retelling them and considering their particular characteristics Recognise and join in with predictable phrases.	Authorial Intent	Explain how a writer creates particular effects on readers e.g humour, sadness.			
Poetry and Performance	Learn to appreciate rhymes and poems, and to recite some by heart.	Non-Fiction	Discuss that non-fiction books are factual.			
Word Meanings	Discuss word meanings, linking new meanings to those already known.	Discussing Reading	Participate in discussion about what is read to them, taking turns and listening to what others say. Explain clearly their understanding of what is read to them.			
Understanding	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.	Book Bands	Pink, Red, Yellow, Blue, Green, Orange, Turquoise, Purple.			



	Year 1 rea	ding assess	ment
Decoding	 I can say quickly the sound of all the letters and letter groups. I can read new words correctly by blending the letter and letter group sounds I have been taught. I can read some common exception words and see where the letter sounds are different. I can use letter sounds to work out and read new words. I can read words made up of the letter sounds I know and which have the endings: -s, -es, -ing, -ed, -er and -est. I can read words of more than one syllable using sounds that I have been taught. I can read words like I'm, I'll and we'll and understand that the apostrophe represents the missing letter or letters. 	Inference	 I can discuss the significance of the title and events. I can say how the characters might feel in a story I have read or heard on the basis of what is said and done.
Range of Reading	 I can listen to and discuss a wide range of poems, stories and non-fiction at a level beyond that at which I can read independently. I can link stories to my own experiences. 	Prediction	 I can say what might happen next in a story. I can predict what might happen next from the illustrations and the text.
Familiarity of texts.	 I can recognise and join in with predictable phrases. I can enjoy reading key stories, fairy stories and traditional tales because I know them well and can retell them and comment on their special features. 	Authorial Intent	 I can explain how a writer creates particular effects on readers e.g humour, sadness. I can say how the characters might feel in a story I have read or heard on the basis of what is said and done.
Poetry and Performance	 I can enjoy stories and texts that I can read for myself or have had read to me which link to things I have experienced. I can enjoy and understand rhymes and poems, and can recite some by heart. 	Non-Fiction	 I can tell what a non-fiction book is and identify facts. I can explain why authors might use charts and diagrams.
Word Meanings	 I can begin to show sentence knowledge: self-correcting, substituting words that retain grammatical sense or contextual sense. I can explain the meaning of words that I know and I can talk about the meaning of new words. I can use the pictures and words to clarify meaning. 	Discussing Reading	 I can take part in a group talk about what we have listened to. I take turns and listen to what others have to say. I can make choices about the books I like and explain why.
Understanding	 I can use what I have already read or heard, or information a teacher has given me, to help me understand what I am reading. I can usually spot if a word has been read wrongly by following the sense of the text. 	Book Bands	Pupils will move on to the next book band through teacher assessment and PM Benchmarking



When planning writing always refer to:

Writing Document Number	What it is	Details
1	Genres – whole school map	An overview of what genres are taught in each year group
2	Sentence progression skills	What type of sentences are taught in each year group
3	Composition, transcription, spelling & handwriting overview	Outline of what is taught year by year
4	Grammar & punctuation overview	Outline of grammar and punctuation taught in each year group
5	Genre progression documents	Outlines of key features taught in all genres: 5a: Discussion writing (Years 5 & 6 only) 5b: Explanations 5c: Instructions 5d: Narrative 5e: Non-chronological reports 5f: Playscripts (key stage 2 only) 5g: Persuasion 5h: Poetry performance and writing 5i: Recounts



The writing process must always include the following components

INTRODUCTION

Always plan time to:

- Explore different types of texts by looking at real life examples
- Identify the purpose of the genre
- Identify the key features and structure so pupils understand each genre
- Agree the audience and why you are writing it for them

MODELLING

This component must be well planned as the teacher must be the **'expert'**. This step must include:

- Direct instruction:
 - $\circ~$ from the sentence progression ladder for your year group
 - main features of the genre
 - vocabulary that is specifically chosen for the genre
 - grammar, punctuation and spelling (linked to what has been taught in your short sessions)
 - drafting (including oral rehearsal) and editing
 This is a crucial part of the modelling process that must not be left to the end

TIME TO WRITE & EDIT

Pupils need adequate time to write for all stages of the writing process. During this time pupils should:

- practice specific elements that have been modelled
- have opportunities to work with a teacher, in a small group, where they will be guided and given feedback about their writing
- edit their work pupils will need guidance from teachers for this element

PRESENTATION

Year 1 Curriculum



All writing should be presented to a high standard in all books, written for a purpose and celebrated.

Annually, pupils should have the opportunity to present their writing creatively through art & DT.



WRITING DOCUMENT 1: GENRES – WHOLE SCHOOL MAP

	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Story writing based on traditional tales	Fantasy writing linked to another culture	Historical narrative	Fables	Myths	Legends	Narratives to include: - Classic - Detective /crime
Narrative	Story writing based on traditional tales with repeating patterns	Fiction within a familiar setting	Adventure writing linked to another culture	Fantasy writing linked to history including humour	Historical narrative including mystery	Narrative linked to another culture	 Flashbacks link to different culture
				Playscript including a dilemma	Playscript linked to another culture	Film script	Film/TV script linked to sci-fi
Non-fiction	Recount of a shared, recent event	Recount of shared event in a letter	Recount – diary writing	Recount – autobiography	Recount – newspaper report	Recount – autobiography or biography	Recount autobiography or biography or in role of character
Non			Persuasion in adverts		Persuasion in letters		Persuasion in a formal letter
	Instructions linked to science	Instructions linked to history		Instructions linked to science		Instructions linked to Art &	

						DT or computing	
	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Non-	Non-	Non-			Non-	Report writing
	chronological	chronological	chronological			chronological	
	report: labels or	report linked to	report linked to			report linked to	
	sentences about	geography	history			science that	
	drawings,					compares and	
	models etc.					contrasts	
			Explanation	Explanation	Explanation		Explanation
			linked to science	linked to			
				another culture			
						Discussion	Discussion
						writing linked to	writing
						PSHCE	
	Poems based on	Poems based on	Riddles and	Poems as	Poems with	Narrative	Poems such as
Ŋ	nursery rhymes	traditional	calligrams	couplets,	figurative	poems in a	Haikus and
Poetry	with rhyming	rhymes with		Kennings and	language	classic styles	limericks and
Ρα	words	rhyming		Cinquains		linked to history	with figurative
		couplets					language



WRITING DOCUMENT 2: SENTENCE PROGRESSION SKILLS

Autumn Senter		entence Progression skills
	Autumn Term	Summer Term
YR	Know what a sentence and clause is and that a sentence	e can Capital letters and full stops
	be a single clause	Subject & verbs identified in a clause/sentence
	The dog barked.	(In EYFS – Y2 explain that a verb is an action word)
		The bird ate the worm.
Y1	Write subject & verb clause	Add adjective to a clause/sentence
	The dog waited.	The hungry bird ate the worm.
	Simple sentence	Question mark
	The dog waited for his food.	Phrase
		The tiny mouse, was reading, very tall, only occasionally
Y2	Subject verb clause/sentence	Exclamation marks (be explicit that exclamation sentences start with 'how' and
	The dog waited for his food.	'what')
	Noun phrase (emphasise that it does NOT contain a ver	b) <u>What</u> big teeth you have! <u>How</u> beautiful you look!
	A bank account, the hair brush, the dog.	Adverbs
	Verbs 'To be' and 'To have' and all forms and tenses	The hungry bird ate the worm quickly.
		Compound sentences
		The bird ate the worm and the mouse ran away.
Y3	Subject, verb <u>object</u>	Adverbial phrases
	The man ate a <u>cream cake</u>	In the morning, due to the train strike,
	Main clause	Paragraphs *see below
	The dog barked at the cat.	
	Compound sentences	
	The bird ate the worm and the mouse ran away.	
Y4	Subordinate clause (dependent clause)	Complex sentences
	I played out <u>until it went dark</u>	I took my dog to the vet because he was feeling sick.



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opy, Healthy, High-Achiev	ing		

	Paragraphs *see below	
Y5	Relative clause	Adverbs for degrees of possibility
	The dog, who had three legs, was looking old and shabby.	Certainly, definitely, maybe, possibly, clearly, obviously, perhaps, probably.
	Modal verbs	
	Can, could, will, would, shall, ought, should.	
Y6	Passive Voice: The meal was being eaten by the whole family.	
	Active: The whole family ate the meal.	**Subjunctive form: If I were a millionaire, I'd buy a mansion.

Brief glossary – for	more detailed definitions follow link
https://assets.publ	ishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/244216/English_Glossary.pdf
Sentence	A sentence is a group of words that contain a complete thought. It contains a subject and a verb. A sentence can be a single clause or several clauses. A sentence begins with a capital letter and ends with a full stop.
Clause	A clause is a group of words that contains a LINKED subject and a verb that have a relationship
Subject	The subject of the clause or sentence is normally the noun or pronoun that is doing the action (performing the verb). It can be a person, place, thing or idea - Thomas enjoyed the film.
Noun	A person a place or a thing. There are common, proper, concrete, abstract and collective nouns.
Verb	A verb is a word that generally conveys an action, an occurrence, or a state of being. They make the nouns/pronouns act and interact with each other
Adjective	A word that describes a noun
Adverb:	A word that describes a verb
Phrase	A group of two or more words that work as a meaningful unit of writing within a sentence or clause. If the most important part of the phrase is an adjective, the phrase is an Adjective Phrase; if the most important part of the phrase is a noun, the phrase is a Noun Phrase, and so on
Noun Phrase	Includes one noun and adjectives used to describe it
Adverbial Phrase	A group of words that functions as an adverb. It does not contain a verb.
Object	An object is normally a noun, pronoun, or noun phrase which is involved in the action, but does not do the action eg Marie wrote a poem.
Determiner	A modifying word that introduces a noun: one dog, my dog
Article	A sub-set of determiners: a, an, the

Year 1 Curriculum



Compound	A sentence containing 2 or more independent clauses that are linked by a co-ordinating conjunction			
sentence				
Co-ordination	Link parts of a sentence together e.g. and, but, or			
conjunction				
*Paragraph	A section of writing which consists of one or more sentences grouped together, which deal with one subject or element of the writing			
	as a whole.			
Subordinate	Typically introduced by a subordinating conjunction – Therefore, Because, Although - that forms part of and is dependent on a main			
Clause	clause			
Complex	A sentence containing one independent clause and at least one dependent clause			
sentence				
Relative clause	A special type of subordinate clause that modifies a noun often using the pronouns 'that', 'which', 'who', 'whose', 'where' and 'when'.			
Modal Verbs	Verbs used to express ideas such as possibility, intention, obligation and necessity: can/could, may/might, shall/should			
Passive Voice	When the subject of the sentence has something done to it by someone or something			
Active Voice	When the subject of the sentence is performing the action			
Subjunctive:	The subjunctive is a verb form or mood used to express things that could or should happen. It is used to express wishes, hopes,			
	commands, demands or suggestions			
	Top teaching tip on https://www.teachwire.net/news/how-to-teach-the-subjunctive-form/			



WRITING DOCUMENT 3: COMPOSITION, TRANSCRIPTION, SPELLING & HANDWRITING OVERVIEW

	Composition Taught through different writing genres	Transcription Taught daily using Sentence Progression ladder	Spelling	Handwriting
YR	Compose a sentence orally individually or as a group before they write it Say aloud what they are going to write about Write simple phrases and sentences that can be read by themselves and others	Write recognisable letters, most correctly formed Spell words by identifying sounds in them and represent the sounds with letters	Little Wandle	Little Wandle
Y1	Say aloud what they are going to write about Jot down key words and new vocabulary Compose a sentence orally before writing it Sequence sentences to form short pieces of writing Re-read what they have written to check it makes sense Discuss what they have written with others	All letters correctly formed Write simple sentences that are correctly punctuated Identify and correct errors Use question marks accurately in sentences	Little Wandle	Little Wandle
Y2	Plan or say aloud what they are going to write and write down main ideas/words including new vocabulary Write a sequence of sentences for a type of genre Re-read to check writing makes sense and that verbs tenses are accurateAll letters, including capitals, ascenders, descenders, correctly formed Start to join lettersRead aloud using intonation so that the meaning is clearWrite compound sentences Use exclamation marks accurately in sentences Proof-read to check for errors in spelling grammar and punctuation		Essential Spelling Y2	Teach Handwriting Y2

Υ3	When planning writing, look at similar texts to understand and learn from the structure; consider the vocabulary and grammar Check for tense consistency Accurate use of pronouns Read aloud their own writing to a group or whole class, using intonation and controlling the volume so they can heard	Cursive handwriting is joined Paragraphs – how to set them out and sentences are around one theme Using commas and inverted commas Proofread for spelling and punctuation errors	Essential Spelling Y3	Teach Handwriting Y3
¥4	Plan writing to fit the genre Assess effectiveness of own and others' writing; suggest improvements Compose and rehearse sentences orally (including dialogue) progressively building a varied and rich vocabulary and range of sentence structures Adjust how they read their writing according to the situation (eg to younger pupils, to a large audience)	Cursive handwriting is joined Write complex sentences Accurately spell a range of conjunctions that can be used for compound sentences Punctuate dialogue accurately	Essential Spelling Y4	Teach Handwriting Y4
Y5	Adjust writing to suit the audience Use a range of devices to build cohesion within and between paragraphs Use organisational and presentational devices to structure text and to guide the reader (eg sub-headings, diagrams) Assess effectiveness of their own and others' writing Suggest changes to enhance effects and clarify meaning Precis longer passages	Cursive handwriting is joined Check grammar and punctuation is accurate Ensure the consistent and correct use of tense throughout a piece of writing Ensure correct subject and verb agreement when using singular and plural	Essential Spelling Y5	Teach Handwriting Y5



	Perform their own compositions, using appropriate intonation, volume and movement so that the meaning is clear	Proof-read for spelling and punctuation errors		
¥6	Note and develop initial ideas, drawing on reading and research, where necessary Identify the audience and purpose of the writing and select the appropriate form Use a range of devices to build cohesion within and between paragraphs Use further organisational and presentational devices to structure text and to guide the reader (eg bullets, different writing styles) Assess effectiveness of their own and others' writing Suggest changes to enhance effects and clarify meaning Consider devices authors have used in different writing genres Perform their own compositions, using appropriate intonation, volume and movement so that the meaning is clear	Cursive handwriting is joined Check all grammar and punctuation is accurate Ensure the consistent and correct use of tense throughout writing Ensure correct subject and verb agreement when using singular and plural Proof-read for spelling and punctuation errors	Essential Spelling Y6	Teach Handwriting Y6

WRITING DOCUMENT 4: GRAMMAR & PUNCTUATION OVERVIEW

Reception		Year 1		
Grammar	Punctuation	Grammar	Punctuation	
Sentence	Capital letter	Simple sentence	Question mark	
Clause	Full stop	Subject		
	Finger spaces	Verb		
Letter		Subject & verb clause		
Capital letter for personal pronoun I		Phrase		
		Adjective		
		Simile		
		Noun		
		Proper Noun		

	Year 2
Grammar	Punctuation
Subject & verb sentence	Exclamation mark
Noun phrase	Apostrophes to mark where letters are
Verbs 'to be' and 'to have' and all	missing
forms and tenses	Commas to separate items in a list
Compound sentences	
Adverbs	
Alliteration	
Suffixes	



Tense: past and present	

Year 3		Year 4	
Grammar	Punctuation	Grammar	Punctuation
Object	Inverted commas for direct	Subordinate clause	Inverted commas and other
Subject	speech	Paragraphs	punctuation e.g. comma
Main clause	Commas	Complex sentences	End punctuation within inverted
Compound sentences	Apostrophe to mark	Plural and possessive '-	commas
Adverbial phrases	singular possession	s'	Apostrophe to mark plural possess
Paragraphs		Determiner	Commas after adverbial phrases at
Conjunctions		Possessive pronoun	start of sentence
Prepositions		Collective nouns	
Article: a, an, the		Antonyms & Synonyms	
Pronoun		Onomatopoeia	
Prefix			
Metaphor			

	Year 5
Grammar	Punctuation
Relative clause	Brackets, dashes or commas to indicate
Modal verb	parenthesis
Adverbs for degrees of possibility	Commas to clarify meaning or ambiguity
Co-ordinating conjunction	
Past tense, past progressive, past	
perfect	
Reported speech	
Personification	

Year 6		
Grammar	Punctuation	
Passive voice	Ellipsis	
Active voice	Hyphen	
Subjunctive form	Colon	
Formal & informal speech	Semi-colon	
	Bullet points	

Year 1 Curriculum



Writing genres

5a: Discussion writing (Years 5 & 6 only)
5b: Explanations
5c: Instructions
5d: Narrative
5e: Non-chronological reports
5f: Playscripts (key stage 2 only)
5g: Persuasion
5h: Poetry performance and writing
5i: Recounts



5b: EXPLANATION WRITING – YEAR 1

Purpose		Type in Year 1	
To explain a simpl	To explain a simple process based on first hand experience		
Features which	- Sentences stating what has happened or what is shown in a pi	cture	
should be	- Sentences include questions (and answers)		
included	- Some parts are developed using adjectives and similes		
Composition	- Simple sentences including subject and verb		
	- Adjectives to describe nouns		
	- Capital letters for proper nouns		
	- Similes using 'like'		
Grammar &	- Use question marks		
Punctuation	- Capital letter at beginning of sentence and names		
	- Full stop at end of sentence		



5c: INSTRUCTION WRITING – YEAR 1

Purpose		Type in Year 1
Read and follow s	hort series of instructions in shared context	Shared writing of a set of instructions linked
Make amendmen	ts to instructions if needed	to history
Features which	- Oral use of time connectives: first, next, after	
should be	- Shared writing of simple sentences as commands	
included	 Pupils to add to shared writing independently 	
Composition	 Simple sentences including subject and verb 	
	- Capital letters for proper nouns	
Grammar &	 Capital letter at beginning of sentence and names 	
Punctuation	- Full stop at end of sentence	



5d: NARRATIVE WRITING – YEAR 1

Purpose		Type in Year 1
Write own stories	using language from familiar stories	Fantasy story linked to another culture
Stories have begin	nning, middle, end	Story within a familiar setting
Stories have a ma	in character	
Stories have and s	simple resolution	
Features which	 Plan which sets out the beginning, middle, end 	
should be	- Use story language 'Once upon a time' ' One day'	
included	- Use past tense	
Composition	Composition - Simple sentences including subject and verb	
	 Adjectives to describe nouns 	
	- Capital letters for proper nouns	
	- Similes using 'like'	
Grammar &	- Capital letter at beginning of sentence and names	
Punctuation	- Full stop at end of sentence	



5e: NON-CHRONOLOGICAL REPORT WRITING – YEAR 1

Purpose		Type in Year 1		
Collect information	n about something eg where they live, what the weather is like in	Non-chronological report linked		
another place, etc		to geography		
Share write an int	roduction to a report			
Features which	 Factual information about a place or geographical aspect 			
should be	- Shared writing simple sentences to describe			
included	 Pupils to add to shared writing independently 			
Composition	oosition - Simple sentences including subject and verb			
	- Capital letters for proper nouns			
Grammar &	- Capital letter at beginning of sentence and names			
Punctuation	- Full stop at end of sentence			



5f: PERSUASION WRITING – YEAR 1

Purpose		Type in Year 1			
Through role-play	Through role-play explore what it means to persuade				
Think about what	methods are effective: words, images, jingles, etc				
Features which	- Sentences include questions (and answers)				
should be	 Some parts are developed using adjectives and similes 				
included					
Composition	mposition - Simple sentences including subject and verb				
	- Adjectives to describe nouns				
	- Capital letters for proper nouns				
	- Similes using 'like'				
Grammar &	mar & - Use question marks				
Punctuation	- Capital letter at beginning of sentence and names				
	- Full stop at end of sentence				

5h: POETRY PERFORMANCE & WRITING – YEAR 1

Features	Type in Year 1
Recite and perform poems in unison, following the rhythm and keeping time	Poems based on traditional rhymes
Create own actions for performance	with rhyming couplets
Explore rhyming words	
Write own rhyming couplets for a class poem	



5i: RECOUNT WRITING – YEAR 1

Purpose		Type in Year 1		
Retell events in tir	me order	Recount of a shared event in a letter		
Give an account o	f an event or experience			
Write in chronolo	gical order			
Features which	 Writing includes a title linked to the content 			
should be	- Introductory sentence to show: who, what, when, where and why			
included	included - Sentences show passing of time			
	- Simple ending			
Composition	 Simple sentences including subject and verb 			
	 Adjectives to describe nouns 			
	- Capital letters for proper nouns			
	- Similes using 'like'			
Grammar &	mmar & - Use question marks			
Punctuation	Punctuation - Capital letter at beginning of sentence and names			
	- Full stop at end of sentence			

Maths - Year 1

Maths at Caldecote will include:

- ✓ **Daily:** times tables and arithmetic
- ✓ Every Lesson: problem solving and reasoning
- ✓ **Termly Revisit:** number and place value, addition and subtraction, multiplication and division, fractions and decimals
- ✓ All Year Groups: Concrete Pictorial Abstract

Number and place value	 Numbers to 10 Numbers to 20 Numbers up to 50 Numbers up to 100 2 digit numbers; Tens and ones 0-20 in words Odd and even numbers 	Addition & subtraction	 Addition and subtraction within 10 Addition and subtraction within 20 Addition and subtraction within 50 	Calculation Pupils learn these strategies and use these resources for calculation in Y1 • Part part whole • + - x ÷ = used to record number sentences
Multiplication and Division	 2 x tables 5 x tables 10 x tables Introduction to multiplication and division X ÷ Grouping and sharing Arrays 	Fractions	 Introduction to fractions Introduction to halves and quarters Half and quarter of a shape and group of objects ½ and ¼ notation 	 Ten frame Draw number lines – count on and back Tens and ones – partitioning to add Pictorial – subtraction by crossing out
Measurement	 Introduction to time Introduction to length and height Introduction to coins and notes Introduction to mass Introduction to capacity and volume Sequencing events Dates, days of week, months and years 	Geometry	 Recognising and naming 2D and 3D shapes Turns Left/right Ordinal numbers Positions: in front, above, etc 	 Multiplication as repeated addition – adding equal groups Grouping and sharing objects Arrays 100 square

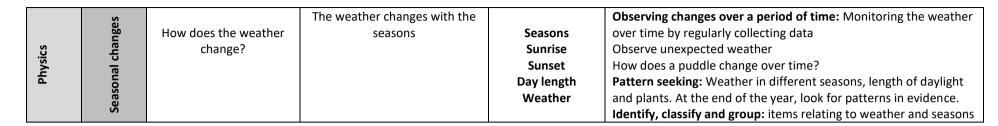
Year 1 Curriculum



Our Year 1 mathematicians should be able to				
Number and place value	Addition & subtraction			
 Count to and across 100, forward and backward, beginning with 0, or from any given number Read and write numbers to 100 in numerals Recognise the place value (tens and ones) of each digit in a 2 digit number 0-50 Identify 1 more or 1 less than any given number Read and write numbers from 1-20 in words 	 Read, write and interpret mathematical statements involving + - = signs Represent and use number bonds and related subtraction facts within 20 Add and subtract 1-digit and 2-digit numbers to 50 Solve one step problems involving addition and subtraction, using concrete objects and pictorial representations and missing number problems 			
- Identify odd and even numbers				
 Multiplication and Division Count in multiples of 2s, 5s and 10s Quickly recall x2, x5 and x10 facts Solve one step problems involving multiplication and division, by calculating using concrete objects, pictorial representations and arrays Measurement Compare, describe and solve practical problems for lengths and heights: non-standard units and cm Compare, describe and solve problems for mass/weight: non-standard units Read a simple scale: ruler, weighing scale, measuring jug Compare, describe and solve problems for capacity and volume: non-standard units Recognise and know the value of different denominations of coins and notes Sequence events in chronological order using language: before, after, today, yesterday, morning, etc Recognise and use language relating to dates, including days of the week, weeks, months and years Tell the time using o'clock and half past 	 Fractions Recognise, find and name a half of an object or group of objects, shape or quantity Recognise, find and name a quarter of an object or group of objects, shape or quantity Geometry Identify, name and describe common 2D shapes: square, circle, triangle, rectangle, pentagon, hexagon Identify and name common 3D shapes: cube, cuboid, sphere, cylinder, pyramid Describe position, direction and movement including half, quarter and three quarter turns, first, second, in-front, under, etc Identify right and left turns 			

Year	1
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	At the start of a unit: Pre-assessment activities✓ During the unit: A rich taskEvery lesson: Retrieval practice✓ At the end of each unit: A big question				
Area o	f science	Big Question	Big idea	Кеу	Enquiry type
				Vocabulary	
Biology	Plants	Are all plants the same?	Living things on Earth come in a variety of different forms	Deciduous Evergreen Blossom Petal Stem Trunk Roots	Identify, classify and group: Types of wild and garden plantsincluding deciduous and evergreen treesBasic structure of a variety of common flowering plants, including treesResearch using secondary sources: British plantsObservation over time: Observing a tree throughout the year Observe a trail (woodland) to identify how plants change through the yearComparative tests: Which tree has the biggest leaves?
Biol	Animals including humans	Are animals (including humans) all the same?	Animals need food they can break down which comes either directly by eating plants or by eating other animals	Mammal Amphibian Inset Reptile Carnivore Herbivore Omnivore	Identify, classify and group: Types of animals based on physical structure and what they eat Use secondary sources of information: Endangered animals Use secondary sources to name animals seen in local environment (e.g. magpie, blackbird). Grouping and classifying things: Identify and classify animals into groups based on different criteria Pattern seeking: Similarities and differences between animals
Chemistry	Everyday materials	Can we change the shape of a material? How can materials be reused? What is the best material to use?	All objects are made of one or more materials There are various ways of bring about change in materials e.g. movement (pushing or pulling) and heating	Float/sink Strong Bendy/stiff Waterproof Squash Liquid See through Mix Melt	Identify, classify and group: Properties of materials including materials that can be recycledResearch using secondary sources: Research secondary sources to find out about reduce, reuse and recycle.Comparative test: Test objects made of different materials to see how effective they are e.g. waterproofness, absorbency, elasticity Which materials are best to wrap presents? (Sustainability focus)Observation over time: Observe the change of a wipe and toilet paper in water. Link this to the environmental issue of wipes.



Area of science		Year 1 Scientists shoul	d be a	ible to
	Plants	 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. 		Ask simple questions which begin with does/do, how and what/which e.g. What is a bud? How do the seasons change? Does it snow in the summer? Which materials are waterproof?
Ŋ		 Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals. 		Recognise that these questions could be answered in different ways
Biology	humans	 Identify and name a variety of common animals that are carnivores, herbivores and omnivores. 		Predict an outcome of an enquiry
	and	 Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets). 		Observe closely using simple equipment such as magnifying glasses including bug collectors and binoculars
	Animals	 Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense. 		Use discrete data to perform comparative tests to gather data e.g. set up a test to see which material for mopping up water?
	<u>v</u>	 Distinguish between an object and the material from which it is 		Know if the test has been successful
iistry	materials	 made. Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water, and rock. 		Gather data in line with Year 1 measurement curriculum (non-standard units)
Chemistry	Everyday	 Describe the simple physical properties of a variety of everyday materials. 		Use drawings and simple tables to record results
	Eve	 Compare and group together a variety of everyday materials on the basis of their simple physical properties. 		Explain what has been observed using appropriate vocabulary

Caldecote Primary School Happy, Healthy, High-Achieving



Physics	l changes	 Observe changes across the four seasons. Observe and describe weather associated with the seasons and how day length varies. Use observations to sugge happened 	est reasons 'why' something has
	Seasona	Say what has been learne	d



Art & Design Year 1

Generate Ideas:

- Develop use of sketchbook to record own responses to the world
- Understand how you could use your sketchbook for some activities e.g. drawing, cutting, sticking, collecting etc.
- Look at Artists & Designers such as Vincent Van Gogh, Jackson Pollock, Carl Warner, J W Turner, Kurt Jackson and African traditional art and craft as well as the local area for inspiration

Making					
	Use a range of different media to draw lines and shapes on different surfaces (pencil, charcoal, chalk, etc)	Primary &			
Drawing	Draw shapes from observation and use shading techniques	secondary colour			
	Make rubbings to collect textures and pattern and add to them with dots and lines	names			
	Use a variety of tools and techniques including different brushes sizes, sponges, foams, etc.	Tone			
Painting &	Experiment with colour mixing and using different tools and techniques eg layering, mixing media, etc.	Texture			
Collage	Mix and match colours to artefacts and objects	Shading			
U	Create textured paintings by adding materials eg sand, twigs, etc.	Shape			
	Print with a range of hard and soft materials eg cork, sponge	Observation			
Printmaking	Create simple printing blocks to create repeating patterns				
-	Experiment with overlapping motifs and colour				
Textiles &	Match and sort materials according to specific qualities eg waterproof, warm, shiny				
	Use appropriate materials to make an object (eg a pirate ship)				
Scuplture	Cut and shape fabric using scissors				
Digital	Change size of brushes in response to own ideas				
Evaluate: Pupils should be given the opportunity to:					
 Enjoy listening to other people's views about the artwork made by others 					
- With adult su	- With adult support, share an opinion about something a peer has made making reference to the technique used eg thin/thick lines				
- Talk with ano	Talk with another person about what you enjoyed about the making process				



Year 1 Artists and Designers should be able to

- Talk about how people feel in paintings and drawings
- Describe what they see and give an opinion about the work of an artist
- Ask questions about a piece of art
- Create lines of different thickness and use shading in their drawings
- Name primary and secondary colours
- Create a repeating pattern in print
- Cut and use materials for a given purpose
- Can use IT to create a picture with varying line colour and thickness

	Computing - Year 1						
	rea of nputing	Key Understanding and skills	Vocabulary	Implementation	Online Safety		
	Understanding Technology	To identify and discuss the types of IT found in the home. To use an appropriate search engine to research themes from the topic. To send and receive an email as a class.	Technology Search Select Website Pop up	Name and sort types of IT found in the home. Use an appropriate website to select and listen to stories. Use a website to research an element of the class topic. Explain and model how to use email. Send an email as a class.	Core Objectives:To use technology safely.To keep personal information private.Year 1 understanding and skills:I follow the schools safer internet agreement.I understand the different methods of onlinecommunication eg email.I understand that you only open an email		
Computer Science/ IT /Digital Literacy	Digital Literacy	To create, store and retrieve digital content including sound, pictures and word processing. To use the camera to take photographs, retrieve and share images.	Log on/off Save/as Home Button Folder Windows program Font Size Delete Shift Photo library Share Enhance Camera roll Print	Record sounds and play them back using iPad. Use a Paint program to make a picture. Collect some photos together to make a class presentation/ E Book. Use Word to write a caption.	from a known source. I understand that websites can contain pop ups. I understand that I can't always copy a picture or text from the internet. I know to tell a trusted adult if anything on the internet upsets me or if anyone tries to meet me via the internet. I use the search engines agreed by the school. I send and receive email as a class. I can use a password to access the school pupils network I understand to keep passwords private and not to share personal information online.		
	Programming	To understand that programs require precise instructions. To understand what an algorithm is. To create instructions and plan a journey for a programmable robot. To introduce and use Scratch to create a backdrop and Sprite.	Program Programming Algorithm Instructions Turn Sprite Back drop	Explore what an algorithm is. Plan and create precise instructions for the Bee Bot to follow a route on a map. Log in and make a simple picture on Scratch.	<u>Key Vocabulary:</u> Personal information Private Online Password Trusted Adult		

Our Year 1 computer users should be able to

Programming:

- Create a series of instructions
- Plan a journey for a programmable toy

Understanding Technology:

- Identify common uses of technology
- Log on to/off as a pupil on the school network
- Use a website
- Use a camera
- Record sound and play back
- Send and receive a class email

Digital Literacy:

- Create and store digital content
- Create, store and retrieve a digital image

A safe computer user in Year 1

Knowledge and Understanding:

- Know that websites sometimes include pop-ups that take them away from the main site
- Begin to evaluate websites and know that everything on the internet is not true
- Know that it is not always possible to copy some text and pictures from the internet
- Know that personal information should not be shared online

Skills:

- Follow the school's safer internet rules
- Use search engines agreed by the school
- Recognise advertising on website and learn to ignore it
- Use a password to access a secure network



Design Technology Year 1

Designing:

- Generate, develop, model and communicate simple ideas through talking, drawing, and IT to present a design brief
- Design functional products for themselves and others

	Making	Key Vocab
Materials	Cut materials safely with increasing accuracy using different tools Use tools for different purposes: cutting, sticking, curling, bending, joining, etc. Measure and mark out Select and use a range of materials and components (paper, card, plastic, wood) according to their characteristics Build structures by selecting appropriate materials and investigating ways to strengthen them	Strengthen Textile Running stitch Ingredients Levers
Textiles, Electricals & Electronics	Use textile templates to create an object Thread and use a needle safely; join material using a simple running stitch Diagnose faults in battery operated devices such low battery strength	Drill Stability Measure
Construction & Mechanics	Use materials to practice drilling, screwing, gluing materials to strengthen a product Create products using levers and wheels Use a range of tools and equipment such as cutting and joining to allow movement	
Computing Food Technology	Use IT to plan a design imageHandle ingredients and equipment safely and hygienically and use simple measures (eg cups) to weighFollow instructions to prepare a mixture ready for cookingUnderstand where the ingredients they use for cooking come from	
Technical Knowledge	Begin to understand the basic principles of building and making structures stronger Explore the use of mechanisms eg levers and wheels for movement	
- Evaluate a rar	oils should be given the opportunity to: nge of existing products as a means of comparison to their own finished product • own design against their original design brief through demonstration, explanation or discussion	



Year 1 Designers should be able to

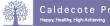
- Handle ingredients and associated equipment safely and hygienically
- Describe how something works
- Make a product which moves
- Make a model stronger
- Explain to someone else how they want to make their product
- Choose appropriate resources and tools
- Make a simple plan before making something and record this using IT

Year 1 - Geography

A Year 1 Geographer should be able to:

- 1. Know and name the four countries in the UK and locate them on a map
- 2. Know and name the three main seas that surround the UK
- 3. Keep a weather chart and answer questions about the weather (including main weather symbols)
- 4. Know about some of the main things that are In hot and cold places (know what clothes to wear In a hot and cold place)
- 5. Know how the weather changes throughout the year and name the seasons (hottest and coldest season In the UK)
- 6. Point to the equator, North and South Pole on an atlas and globe
- 7. Know some of the features of an island
- 8. Know where I live and can tell someone their address (including postcode)
- 9. Know the four main directions on a compass are North, East, South and West
- 10. Know what I like and do not like about the place where I live
- 11. Know the main differences between a city, town and village

Topic	Weather & Seasons	My address & where I live	Maps	UK & non-European Country	Local Woodland	Castles
Skills Covered	3, 4, 5	8	1, 2, 6, 7, 9, 11	1, 2, 4, 5, 7, 10	1, 10, 11	1, 6, 9, 11



Activity Ideas/Context	Make a weather chart Draw weather symbols Look at weather on Earth and In space	Talk about where I live and draw a picture Recite address	Locate countries and capital cities of UK and surrounding seas Give directions using NSEW vocab	Africa vs Caldecote	Trip to Hardwick Woods Compare features of local area	Find castles around UK on a map Discuss features
Vocabulary	Weather Season Chart Symbol Earth	Address Live Home House Family	England – London Scotland – Edinburgh Ireland – Dublin Northern Ireland- Belfast Wales – Cardiff English Channel Atlantic Ocean North Sea	Continent Desert Rainforest Savannah Mountain	Cambridge (Caldecote) England United Kingdom Woodland Local	United kingdom Castle Defence Attack Settlement



History Year 1							
History period	20 th and 21 st Century	1605, The Gunpowder Plot	1492, Christopher Columbus				
Termly topic Enquiry question Key knowledge/coverage and significant figures	 Space How has space travel changed? Understand these events in history have taken place within living memory Learn about some of the first space achievements (e.g. first person in space, moon landing) Discuss the achievements of a significant figures: Neil Armstrong, Yuri Gagarin Ask questions about recent history Sequence events relating to space exploration Use photographic sources and artefacts find out about the past 	 Marvellous Materials Why do we celebrate Bonfire night each year? Investigate the significance of the Gunpowder Plot Know who Guy Fawkes was and why he is remembered Know the events of the Gunpowder Plot and the consequences after the plot Discuss why the Gunpowder Plot is remembered by an annual celebration Discuss some differences between life now and in the 1600s Understand these events are beyond living 	 Explorers What did Columbus achieve? Discuss the achievements of Christopher Columbus Compare the achievements of Christopher Columbus and Neil Armstrong Recognise why people explored new places Sequence events related to Christopher Columbus' journey Understand these events are beyond living memory 				
Thematic focus and links to other periods of history	Change	Conflict	Culture				
Key vocabulary	NASA, Apollo 11, technology, century, decade, memory	Parliament, conflict, plot, King James, treason, date, year	Explorer, timeline, long ago, similar, date, year				

A Year 1 Historian Should...

- Distinguish between fact and fiction
- Discuss what memory is and how reliable it is
- Sequence events, including events in their own lives
- Recognise the difference between past and present
- Begin to use sources to learn more about the past
- Use common words or phrases relating to the passing of time: then, now, past, present, older, newer

Music - Year 1						
Featured Composers: Hans Zimmer (1957) & Debussy (1862-1918)						
	Performing	Improvising and Composing	Listening and reviewing			
Skills – What?	Sing different songs and chants (using actions) Use voices to create sounds e.g. humming, clicks Start and stop together on direction	Create simple rhythms Make a sequence of sounds Use instruments to reflect a topic or add sound effects to a story	Talk about music heard with appropriate vocabulary Begin to explore how music makes you feel Say whether they like or dislike a piece of music			
Inter-related dimensions	Pitch – recognise and respond to high, low and middle sounds					
Possible Coverage	Warm ups and rhythm games Call and response Christmas performance Learn and perform Pirate songs Perform rhythm patterns and class composition based on the story 'Handa's Surprise' Playing African instruments Exploring and playing ocarinas On-going singing assemblies	Creating space sounds using un-tuned percussion and objects Create sounds of the sea using voices, un-tuned and tuned percussion Create a class composition based on 'Handa's Surprise' (Bristol Music) Create sounds of nature using un-tuned and tuned percussion	Space music -Compare Hans Zimmer 'Where we're going' (Interstellar) and Strauss 'Also Sprach Zarathustra' Debussy 'La Mer' African music Medieval music			
Key Vocabulary	Verse Chorus Repeat Loud – getting louder Quiet – getting quieter Pulse	Ocarina Tuned/Un-tuned percussion instruments Dynamics – loud/quiet Pitch – high/low Tempo – fast/slow Sound story	Composer Instruments Loud – getting louder Quiet – getting quieter Pitch – high/low Tempo – fast/slow			



Year 1 Musicians should know how to

- use their voice to speak, sing and chant
- use instruments to perform
- clap short rhythmic patterns
- make different sounds with their voice and with instruments
- repeat short rhythmic and melodic patterns
- make a sequence of sounds
- respond to different moods in music
- say whether they like or dislike a piece of music
- choose sounds to represent different things
- follow instructions about when to play and sing

	Year 1	
Themes	Skills	Key Vocabulary
	Dance	
Moving Words*	To move to music independently	Crawl
Christmas production	To link together a small number of movements	Slide
Weather*	To copy simple dance moves performed by an adult	Speed
	To move safely in a space	
	To travel across a space in different ways	
	Gymnastics	
Rock and Roll*	To rock, roll and jump with control and in different ways	Rock
	To stretch and tense own body	Pencil and egg roll
Jumping Jacks*	To bend, stretch, relax and move to create different shapes independently	
	To move along apparatus of different heights with control and to safely dismount apparatus	
	Games	
Fundamentals units 1 & 2	To throw over-arm and under-arm	Target
Fundamentals Rolling and	To roll with greater accuracy	Over-arm / under-arm
Receiving *	To receive a ball, pass or throw with control and coordination	Aim
	To aim at a target	
	To travel with or move a ball in different directions	
	To participate in simple games	
	Athletics	
Sprinting	To use arms and body position to propel forwards when sprinting	Stop
ong jump	To jump forwards swinging arms	Forwards / Backwards
lavelin	To travel a variety of objects towards a target (bean bags, javelins)	
	To run across a longer distance	
	Knowledge and understanding of health, fitness and the body	
To recognise what the body fe	eels like when it is exercising	Balance
To follow simple warm up inst	tructions and explain why it is important to warm up	Strength
		Warm-up



A Year 1 sports person should be able to

Dance:

- Move to music
- Copy dance moves
- Perform their own dance moves
- Make up a short dance
- Move safely in a space

Gymnastics:

- Make their body curled, tense, stretched and relaxed
- Control their body when travelling and balancing
- Copy sequences and repeat them
- Roll, curl, travel and balance in different ways

Games:

- Throw underarm
- Hit a ball with a bat
- Move and stop safely
- Throw and catch with both hands
- Throw and kick in different ways

General:

- Copy actions
- Repeat actions and skills
- Move with control and care
- Use equipment safely



Year 1 - PSHE						
Relationships	Health & Well-Being	Living in the Wider World				
What is the same and different about us?	What helps us stay healthy?	What can we do with money?				
Ourselves and others; similarities and	Being healthy; hygiene; medicines; people who	Money; making choices; needs and wants.				
differences; individuality; our bodies.	help us with health.	How can we look after each other and the				
Who is special to us?	Who helps to keep us safe?	world?				
Ourselves and others; people who care for us;	Keeping safe; people who help us.	Ourselves and others; the world around us; caring				
groups we belong to; families.		for others; growing and changing.				
SMSC (spiri	tual, moral, social and cultural) development throug	hout the year				
On- going- Mindfulness / Ca	ming - Reflection time to be included within the wee	kly timetable of all year groups				
	Key Vocabulary					
Polite	Healthy	Spending				
Respect	Hygiene	Saving				
Love	Medicine	Needs				
Similar	Accident	Wants				
Different	Emergency	Local & Global Environment				
(Correct Terminology for body parts)						
	Year 1 children should be able to					
Understand the roles of different people within far						
Understand about staying safe and seeking permission						
How their behaviour affects others and the importance of being polite and respectful and looking after the environment						
Understand about keeping healthy; food and exercise, hygiene routines; sun safety, knowing when to take a break from TV/screen time						
Recognise what makes them unique and special; manage feelings when things go wrong Use the internet and digital devises: communicating online and how to keep safe online.						
 Use the internet and digital devices; communicating online and how to keep safe online What rules are and how age restrictions help us 						
What fulles are allu how age resultations help us						

3e



	RE - Year 1							
Big Question	Who was Jesus?	Why is Christmas important to Christians?	What makes a church a special place for Christians ?	Why is Easter important to Christians?	How do the stories from the Gurus and concept of seva affect Sikh pupils?	How does the Khalsa influence the lives of Sikh families?		
Key Learning	People in Christianity. A great leader and teacher?	Important religious festivals	Places of worship	Important religious festivals	Religious stories and symbols.	Ourselves, our families and our communities.		
Key Vocabulary	Christ Jesus Vicar Priest	Advent Christmas Bible Mary Joseph	Church Holy Prayer Worship	Christian / Christianity Hymn Neighbour Good choices / bad choices	Gurdwara Kaur Nishan Sahib One Creator (Ek Oankar), Sikh, Sikhism (Sikhi)	Family life Respect Sharing Khalsa		