

<u>Curriculum Overview — Year 4</u>



2022-2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Burps, Bott	oms and Bile	The Vikings	Traders and Raiders	Gods and Mortals	
English	Storytelling — Tattercoats Diary Entry - Diary of the Killer Cat Character description Creative writing Writing in role	Playscript – Diary of the Killer Cat Descriptive writing Writing in role Demon Dentist	Story Writing— The Princess and the Pea Publish a Fairy Tale Write a description - George's Marvellous Medicine Instructions Poetry Alliterations	'Tuesday' by David Weisner Creative Writing Witness Statements Newspapers	Storytelling — Bimwilli and the Zimwi Greek Myths and Legends	Kensuke's Kingdom Character descriptions, creative writing Writing in role
Oracy	Summarise the contribution of one participant.	Pause at appropriate points to allow for an audience's reaction.	Take on the summariser role in a trio discussion. Show awareness of collocations.	Project voice to the back of the hall and maintain that without shouting.	Cite evidence from the text in reading lessons.	Write own short contribution to be delivered during an assembly
Maths	• Count in multiples of 6, 7, 9, 25 and 1000 • Count backwards through zero to include negative numbers • Find 1000 more or less than a given number • Recognise the place value of each digit in a four-digit number (thousands, hundreds, tens, and ones) • Order and	• Find 1000 more or less than a given number • Recognise the place value of each digit in a four-digit number (thousands, hundreds, tens, and ones) • Order and compare numbers beyond 1000 solve addition and subtraction twostep problems in contexts, deciding which operations	• Solve problems involving multiplying and adding, including using the distributive law to multiply two digit numbers by one digit, integer scaling problems and harder correspondence problems such as n objects are connected to m objects. • Measure and calculate the	Count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten. Recognise and show, using diagrams, families of common equivalent fractions Add and subtract fractions with the	Recognise and write decimal equivalents of any number of tenths or hundredths Recognise and write decimal equivalents Round decimals with one decimal place to the nearest whole number Compare numbers with the same number of decimal places up to two decimal	Read, write and convert time between analogue and digital 12-and 24-hour clocks Solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days Compare and classify geometric shapes, including quadrilaterals and

compare numbers	and methods to	perimeter of a	same	places	triangles, based
beyond 1000	use and why	rectilinear figure	denominator	• Solve simple	on their properties
find 1000 more or	recall	(including	solve problems	measure and	and sizes
less than a given	multiplication and	squares) in	involving	money problems	 Identify lines of
number	division facts for	centimetres and	increasingly	involving fractions	symmetry in 2-D
 Recognise the 	multiplication	metres	harder fractions	and decimals to	shapes presented
place value of	tables up to 12 ×		to calculate	two decimal	in different
each digit in a	12		quantities, and	places	orientations
four-digit number	• Use place value,		fractions to divide	• Estimate,	identify acute and
(thousands,	known and		quantities,	compare and	obtuse angles and
hundreds, tens,	derived facts to		including non-unit	calculate different	compare and
and ones)	multiply and		fractions where	measures,	order angles up to
· order and	divide mentally,		the answer is a	including money	two right angles
Compare numbers	including:		whole number	in pounds and	by size
beyond 1000	multiplying by 0			pence	· Identify lines of
 Find the area of 	and 1; dividing by			Convert between	symmetry in 2-D
rectilinear shapes	1; multiplying			different units of	shapes presented
by counting	together three			measure [for	in different
squares	numbers			example,	orientations
				kilometre to	• Complete a simple
				metre; hour to	symmetric figure
				minute]	with respect to a
				• Estimate,	specific line of
				compare and	symmetry
				calculate different	 Describe positions
				measures	on a 2-D grid as
				 Interpret and 	coordinates in the
				present discrete	first quadrant
				and continuous	 Describe
				data using	movements
				appropriate	between positions
				graphical	as translations of
				methods,	a given unit to the
				including bar	left/right and
				charts and time	up/down
				graphs	· Plot specified
					points and draw
					sides to complete
					a given polygon

Science	Animals incl humans	Electricity	States of matter	Living things and their habitats	Sound
PE	PE Sessions: Swimming, Fitness, Dance Copy, remember and adapt set choreography. Choreograph considering structure individually, with a partner and in a group. Accurately follow instructions given by a peer and give clear and usable instructions to a peer. Confidently communicate ideas and listen to others before deciding on the best approach.		PE Sessions: Gymnastics, Taekwondo Use body tension to perform balances both individually and with a partner. Demonstrate increasing strength, control and technique when taking own and others weight. Demonstrate increased flexibility and extension in more challenging actions. Plan and perform sequences showing control and technique with and without a partner.	PE Sessions: Dance, Athletics Use action and reaction to represent an idea. Change dynamics to express changes in chard or narrative. Use counts when choreographing short phrases. Plan and apply strategies to so problems. Identify key symbols on a map and key to help navigate around a grid. Watch, describe and evaluate the effectiveness of their team strategy, giving ideas for improvements.	
Computing	Change font size, colour, background, shading for their Name Learn to create a Year 4 folder and save work in it Open a document, edit it and save it Connecting Networks		Recording sound Creating media — Audio production Plan a podcast	Scratch — Imagine a world Make a chasing game	
History	Anglo-Saxons		The Vikings	Ancient Greece	
Geography	What do we know about the North-East region of England?		What can we discover about Europe?	What happens when the land meets the sea Should the coast be protected? Seaham	
DT	Design, make, evaluate of Christmas decorations	ı Saxon Village	Food Technology — European Food	CAMS - Gods	
Art	Study Anthony Gormley Christmas cards / calend		Observation drawing, Sketching and drawing to Scale	The Great Wave off Kanagawa Water Colours Sea glass art	
Pulse, pace, rhythm - 2 rhythm Music Percussion - Anna Meredith Mamma Mia rhythm patterns of Pitch, timbre - Instrumental soo		lith tterns after a rest / silence ttal sounds	Beat & Rhythm - Patterns and structure Comparing metre: 2,3,4 time 'Stop!' — making a rap Lean on me - Soul and Gospel music - interrelated dimensions of music	Structure - Repetition and contrast Texture — combining sounds Interrelated dimensions of music Blackbird song	
	Music Specialist — Basic Musical Skills		Music Specialist - Ukulele	Music Specialist - Ukulele	

	T	T	T	T	T	
	What do we know	Why do Christians call	What do Christians	Why is Lent such an	How and why do people	What do people visit
RE	about the bible and why	Jesus the light of the	believe about Jesus?	important period for	show care for others?	Durham Cathedral?
	is it important to	world?		Christians?		
	Christians?					
	Welcome to our school	My local area, your	Family tree and faces	Celebrating carnival &	Feeling unwell & jungle	Summer time
MFL		local area		Body parts	animals	
MIL		to out an ou		2 say paras		
	What strengths, skills	How do we treat each	How can we manage	How will we grow and	How can our choices	How can we manage
PSHE	and interest do we	other with respect?	our feelings	change?	make a difference to	risk in different places?
13112	have?	ı			others and the	33 1
					environment?	
	Police	Remembrance Day	Adventures along the		Adam Bushnell —	Sports Day
Calcada a satur	Anglo-Saxon workshop	Bonfire	Equator (Japanese Art,		Children's author	Sports Dag
School events /	- Durham Uni	J	Yoga, Animal		Citital ent's dutition	
visitors		Author Visit — Kylie				
	African Themed Day	Dixon	Encounter, Hula			
	(Cooking, Drumming,	Christmas Panto	Hooping)			
	dance, Art)		Viking Outreach Day —			
	Cricket Coach		Durham University			
	Yoga Instructor		Forest School			
			Captain Chemistry –			
			Potions Day			
E1 13/6 v.						Beamish
Educational Visits						Seaham Trip