



Subject	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
	(Sept-Oct)	(Nov/Dec)	(Jan/Feb)	(Mar/April)	(May/June)	(July/Aug)
English	Stories with historical settings Information text	Recounts Trip recount Newspaper Reports Poetry: Creating Images	Stories from other cultures Persuasive letter	Persuasive writing - advertisements Stories set in imaginary worlds	Stories with Issues & Dilemmas Poetry: Exploring Form, List poems	Explanation Texts Playscripts
	Key Texts Escape From Pompeii by Christina Ballit Gladiator Story Who were the Romans?	Key Texts Is The Moon Tired? By Christina Rossetti A Birthday In the Bleak Mid Winter The Writer of this Poem -Roger McGough	Key Texts Rama & Sita Krishna	Key Texts Magazine ads Spy Gadgets (Pie Corbett) Robot Poster Alice In Wonderland Whales' Song (Sheldon & Blythe) The Flying Blanket	Key Texts Journey to Jo'burg Sam's Duck	Key Texts Cracking Contraptions Shirt Machine Charlie and the Chocolate Factory
	Grammar	Grammar	Grammar	Grammar	Grammar	Grammar
	Past perfect tense	Cohesive devises within and across a	Powerful verbs	Identifying the subject and object of	Short sentences to build tension.	Verb tenses
	Present perfect tense	sentence.	Dialogue – verb +	a sentence.	December adjective	Adverb phrases
	and simple past	Fronted adverbials	adverb	Can vary sentences,	Possessive adjectives	Paragraphs recap
	Can use links to show		Develop complex	adding phrases to	Reinforce complex	
	time or cause.	Pronoun, determiner,	sentences.	make the meaning	sentences.	Vocabulary chosen
		possessive pronoun,		more precise.	Main and	for effect or
		adverbial phrase			subordinate clauses	appropriateness.





Identify a noun and	Secure use of	Sentences –	Sentences -Drop in		Reinforce all Year 4
types of noun	compound sentences.	repetition to	the ing clause	Reinforce all Year 4	writing targets
including noun		persuade		writing targets	
phrases.	Main and		Include some detail/		
	subordinate clauses.	Main and	description of events		
Noun phrases		subordinate clauses.	or ideas which have		
expanded by the	Standard English		been expanded		
addition of modifying	forms for Verb		through vocabulary		
adjectives	inflections		(simple adjectives) or		
			explanation.		
Prepositional phrases					
			Plural and possessive		
Paragraphs to			S		
organise each part of					
a story			Vocabulary chosen		
			for effect or		
Using pronouns,			appropriateness.		
nouns and					
determiners- to					
introduce the noun					
Revise simple					
sentences – subject					
and one verb.					
Punctuation	Punctuation	Punctuation	Punctuation	Punctuation	Punctuation
Revise capital letters,	Use of inverted	Commas to mark	Commas to mark	Singular and Plural	Use of inverted
full stops,	commas and other	clauses and to mark	clauses and to mark	possession –	commas and other
exclamation marks	punctuation to	off fronted adverbials	off fronted adverbials	apostrophes	punctuation to
question marks and	indicate direct				indicate direct
commas in lists	speech.		Singular and Plural		speech
Use of inverted	Speech marks- Direct		possession –		Each new speaker on
commas and other	speech Commas to		apostrophes		a new line. Commas
punctuation to					between direct





	indicate direct speech.	separate items in a				speech and reportin
	Speech marks- Direct					
	speech Commas to					
	separate items in a					
	list					
Maths	Number – Place Value		Number – Multiplication	on and Division	<u>Decimals</u>	
	Find 1000 more or less	than a given number.	Recall and use multiplic	cation and division facts	Recognise and write de	ecimal equivalents of
			for multiplication table	s up to 12 × 12.	½, ¼ and ¾.	
	Recognise the place val	lue of each digit in a				
	four digit number (thou	usands, hundreds, tens	Use place value, knowr		Compare numbers wit	h the same number o
	and ones)		multiply mentally, inclu		decimal places	
	Order and compare nu	•			Round decimals to nearest whole number	
			_	Recognise and use factor pairs and		
			commutativity in mental calculations		Measurement- Money	
	Identify, represent and	estimate numbers	Multiply two-digit and three-digit numbers by a one-digit number using formal written layout		Estimate, compare and calculate different measures, including money in pounds and pence.	
	using different represe	ntations				
	Round any number to t					
	1000 Solve number and practical problems		Solve problems involving multiplying and		Solve simple measure	• •
	that involve all of the above and with		adding, including using the distributive law to		involving fractions and	l decimals to two
	increasingly large positive numbers.		multiply two digit numbers by one digit,		decimal places.	
			integer scaling problem			
	Count backwards throu	igh zero to include	correspondence proble		Convert between diffe	rent units of measure
	negative numbers.		are connected to m ob	jects.	(money).	
	Read Roman numerals	to 100 (I to C) and	Measurement: Length	and Perimeter	Measurement: Time	
	know that over time, th	ne numeral system	Measure and calculate	the perimeter of a	Convert between diffe	rent units of measure
	changed to include the	concept of zero and	rectilinear figure (inclu	ding squares) in	[for example, kilometr	e to metre; hour to
	place value.		centimetres and metres		minute]	

Year 4 Overview



Solve number and practical problems that involve all of the above and with increasingly large positive numbers

Count in multiples of 25 and 1000

Number- Addition and Subtraction

Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate.

Estimate and use inverse operations to check answers to a calculation.

Solve addition and subtraction two step problems in contexts, deciding which operations and methods to use and why.

Measurement- Area

Find the area of rectilinear shapes by counting squares.

Number - Multiplication and Division

Count in multiples of 6, 7 and 9.

Find the effect of dividing a two or three digit number by 10 or 100, identifying the value of the digits in the answer as ones, tenths and hundredths Find the effect of multiplying a one or two digit number by 10 or 100. Convert between different units of measure [for example, kilometre to metre]

Fractions (including decimals)

Recognise and show, using diagrams, families of common equivalent fractions.

Solve problems involving increasingly harder fractions to calculate quantities, and fractions to divide quantities, including non-unit fractions where the answer is a whole number.

Add and subtract fractions with the same denominator.

Recognise and write decimal equivalents of any number of tenths or hundredths.

Count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten.

Find the effect of dividing a one or two digit number by 10 or 100, identifying the value of the digits in the answer as ones, tenths and hundredths

Solve simple measure and money problems involving fractions and decimals to two decimal places.

Decimals

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.

Geometry: Properties of shape

Identify acute and obtuse angles and compare and order angles up to two right angles by size.

Compare and classify geometric shapes, including quadrilaterals and triangles, based on their properties and sizes.

Identify lines of symmetry in 2-D shapes presented in different orientations.

Complete a simple symmetric figure with respect to a specific line of symmetry.

Statistics

Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.

Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.





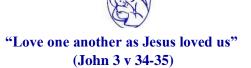
	Use place value, knowr multiply and divide me multiplying by 0 and 1; multiplying together th	ntally, including: dividing by 1;	Recognise and write de ¼ and ¾. Compare numbers with decimal places Round decimals to near	Geometry- Position and Describe positions on a coordinates in the first Plot specified points and complete a given polygon Describe movements be translations of a given and up/ down.	a 2-D grid as quadrant. Ind draw sides to gon. Detween positions as	
Science	States Of Matter - Strand Chemistry What is the matter? compare and group materials together, according to whether they are solids, liquids or gases observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C)	Electricity- Strand Physics Can you light up a room? identify common appliances that run on electricity construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers identify whether or not a lamp will light in a simple series circuit, based on whether or not the	Living Things and their habitats - Strand Biology Where do I fit in? recognise that living things can be grouped in a variety of ways explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment recognise that environments can change and that this can sometimes pose	Animals including Humans - Strand Biology Who should I be afraid of? Construct and interpret a variety of foodchains, identifying producers, predators and prey.	Sound - Strand Physics Can you catch a scream? identify how sounds are made, associating some of them with something vibrating recognise that vibrations from sounds travel through a medium to the ear find patterns between the pitch of a sound and features of the object that produced it	





"Love one another as Jesus loved us" (John 3 v 34-35)





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	Social networking	Spreadsheets	Design/write a program to achieve a specific	Create presentation	Animation frames.
	sites and gaming sites		goal.	using powerpoint.	Onion skin tool.
	carry risks.		Create variables and If/Else statements.	Adding transitions.	Add backgrounds and
	Benefits of a		Debug a program.	Insert sound	sounds.
	nickname for online		Make a control simulation.	recordings.	Stop Motion
	use.		To understand decomposition and	Choose and insert	animation.
	Behave appropriately		abstraction.	images.	Purple Mash –Unit
	online.		Purple Mash –Unit 4.1 Coding	Powerpoint	4.6 Animation
	Cyber bullying and		Explore some simulations and evaluate them.		Create an extended
	reporting.		Lego WeDo –goal kicker and Goal keeper		piece of music using
					pre-recorded sample
	Identify when				for specific audience
	attachments may not				and evaluate.
	be safe.				Garage band app
	Use cc and bcc.				
	Send work to class				
	teacher.				
		E S	Safety will be revisited at the start of each half ter	m	
Geography			No se Konsuladas		
			Place Knowledge		
			European Countries/Region of Spain (Catalo	onia)/Region of LIK-	
			Greater Manchester	omaj, negion or on	
			Donde en Espana estoy? (Where in Spain am I?) Where in the	
			UK/World am I?	y vvii ere iii vii e	
			10 weeks		
			25 11 661.0		
			Locate the world's countries, using maps to focu		
			the location of Russia), concentrating on their en		
			key physical and human characteristics, countrie	es, and major cities.	





		T	I., , , ,		Lie I			
				ies and cities of the Unite	_			
				nd their identifying huma				
			characteristics, key top					
				coasts and rivers), and land-use patterns; and understand how some				
			of these aspects have o	_	ahaatau/laaalAuaa\			
			(Focus on region of NV	V England/ Greater Man	cnester/Local Area)			
				cal similarities and differ	_			
				nysical geography of a re	gion in a European			
			country (Catalonia).		ant and land			
			economic activity inclu	luding: types of settleme	ent and iand use,			
			Conomic activity men	iame musi				
			Use maps, atlases, globes and digital/computer mapping to locate					
			countries and describe features studied.					
			countries and describe reactives studied.					
			Use the eight points of a compass, symbols and key (including the use					
				ps) to build their knowle				
			Kir	ngdom and the wider wo	rld			
		Ong	oing development of geo	graphical skills and fieldv	vork			
History	The Roman Empire	Local History	Local History		Britain's Settlement	by Anglo-Saxons and		
	and its impact on	(history of	(history of		Sco	ots		
	Britain	Manchester)	Manchester)					
	9 weeks	4 weeks	5 weeks		Who were the gr	eatest invaders?		
	Why were the	Would you want to	Would you want to					
	Romans so powerful	be in their shoes?	be in their shoes?		9 w	eeks		
	and how do we							
	know they were	What was life like as a	What was life like as		Roman withdrawal from			
	here?	child during the	a child during the		and the fall of the west	•		
		Industrial Revolution?	Industrial		Scots invasions from Ire			
	Julius Caesar's		Revolution?		(now Scotland) Anglo-S			
	attempted invasion in				settlements and kingdo	· ·		
	55-54 BC the Roman				village life Anglo-Saxor	n art and culture		





	Roman architecture and/or artefacts.		Use more than one colour to layer in a print.	and Pattern Pieces Name different types of stitches introduced
	in sketches Marks/lines to produce texture Represent objects with correct proportions and scale Shading to show to light and shadow and reflections Portraits with facial expression	Understand and identify complimentary and contrasting colours Control brushes and materials with confidence. Picasso	blocks Replicate patterns from observations Make repeated patterns with precision	Introduce the skill of stitching (Textiles and sewing covered in DT project) Different stitch types
Art	Empire by AD 42 and the power of its army successful invasion by Claudius and conquest, including Hadrian's Wall British resistance, for example, Boudica 'Romanisation' of Britain: sites such as Caerwent and the impact of technology, culture and beliefs, including early Christianity Ongoing develop Drawing Show body language and/ or facial expression	oment of chronological understanding and histori Painting Understand warm and cool colours	Christian conversion – Lindisfarne cal enquiry skills Printing Make own printing	Textiles





			Biso	cuits		
			Key Individual to study:	George Washington		
			Carver Agricultural and	d food scientist		
Physical education	Games	Dance	Dance	Games	Games	Games
(PE)	Invasion	Electricity – Unit 2 Val	These shoes were	Invasion	Striking and Fielding	Striking & Fielding
ν/	Netball focus	Sabin Dance. Lessons	made for walking	Handball focus	Cricket focus	Rounders focus
		1-6	Giraffes can dance	(builds on Y2)		Builds on from Y3
	T MOVE PE Y4	Or	6 lessons - Val Sabin	6 lessons to develop	KS2 T MOVE PE	
	INVASION GAMES	T MOVE PE – Year 4	Dance Yr 4	games of handball	CRICKET LESSONS 1-	Use Y5 T MOVE PE
	UNIT – focus on	Dance: Water Unit			6 TO DEVELOP CORE	Striking and Fieldin
	developing basic	(This could be used	OR	Introduce rules and	SKILLS	Rounders Unit if
	netball skills where	as pre-teaching the	T MOVE PE – Year 4	key skills, develop key		necessary
	possible.	water cycle)	Dance: Carnival of	skill from earlier unit	Athletics	•
	•		the Animals Unit	in each set of	Jumping for height	Athletics
			(Links to Spring	handball matches	Elevating Athletics	Push Throwing
		Gymnastics Working	Science)	(small-sided)	6 lessons to develop	· ·
	Games	with Balance focus	Gymnastics	Games	jumping styles and	Elevating Athletic
	Invasion	T MOVE PE - Year 4	Rolling focus	Net & Wall	techniques	Series of 6 lessons
	Rugby	Gymnastics	J	Tennis recap lessons	(not combination	develop technique
	0 /	Movement	Lesson development	to build on Y3	jumping)	and power.
	T MOVE PE Y4 TAG		focus – Use KS2 Val		, , , , , ,	
	RUGBY UNIT		Sabin Units on Rolling	-recap AEGON		
				SCHOOL TENNIS DVD		
			Can include a range	AND HANDBOOK		
			of shapes, follow a	LESSONS AGE 7-9 to		
			set of 'rules' to	focus in on repetitive		
			produce a sequence,	serve & return skills		
			combine action,	(lesson 4 in the		
			balance and shape.	series)		
				,		
			Work with a partner	Develop into further		
			to create, repeat and	match play practise		
			improve a sequence	sessions (lesson 5,6)		





Languages (Spanish)	Retratos (Portraits)		with at least three phases Los cuatro amigos (The 4 friends)		Cultivando unas cosas (Growing things)	
RSHE (inc British Values and RSE)	Family and people who care for us (R1.4) Being Safe (R5.5, R5.6)	Caring friendships (R2.4) Respectful relationships (R3.5)	Online Relationships (R4.2) Internet Safety and harms (H7.3, H7.4)	Mental wellbeing (H6.7) Basic first aid (H12.2)	Health and prevention (H11.2, H11.5)	Physical health and fitness (H8.3) Healthy eating (H9.2)
British Values	Democracy: Election of School Council Rule of Law: How/why rules and laws are made and enforced, including health and Safety rules Tolerance of Different Faiths and beliefs: Hindu festival of light		Respect: that the same online relationships as relationships, including respect for others onlinare anonymous	to face-to-face the importance of	pilgrimage. Visit to H Individual Liberty: Ke Debates around topic	ooks, sacred places, the indu Mandir eping yourself safe, cal issues which allow their differences and
Global Citizenship			One V Climate Urban and Ru	change		





			Organisations			
Music	Performance	Exploring sounds	Performance	Pitch	Beat	Composition
	Music Express : Poetry	Music Express : Sounds	Music Express : Communication	Music Express : Singing Spanish	Music Express : Time	Music Express : Environment