

Curriculum Overview Year 4

English			Art & Design	Computing
Reading	Writing	Grammar	Roman Mosaics, Volcanoes, Rousseau	Design & write programs to achieve specifi
Secure decoding of unfamiliar	Correctly spell common	•Use wider range of conjunctions	Use sketchbooks to collect, record and evaluate	goals, including solving problems
words	homophones	•Use perfect tense appropriately	ideas	Use logical reasoning
Read for a range of purposes	•Increase regularity of handwriting	Select pronouns and	 Improve mastery of techniques such as drawing, 	• Ose logical reasoning
Retell some stories orally	Plan writing based on familiar	nouns for clarity (painting and sculpture with varied materials	 Understand computer networks
Discuss words & phrases that	forms	•Use & punctuate	painting and sculpture with varied materials	Use internet safely and appropriately
capture the imagination	Organise writing into paragraphs	direct speech	 Learn about great artists, architects & designers 	
Identify themes & conventions	•Use simple organisational devices	•Use commas after front adverbials		 Collect and present data appropriately
Retrieve & record information	Proof-read for spelling &	Speaking & Listening		
Make inferences & justify	punctuation errors	Articulate & justify opinions		Use a wide range of multimedia devices and
predictions	•Evaluate own and others' writing	Speak audibly in Standard English		software
Recognise a variety of forms of	Read own writing aloud	Gain, maintain &	Design & Technology	Geography) (
poetry	-11222 -1111 111 111 18 2222	monitor interest of	Use research& criteria to develop products which	
Identify & summarise ideas		listeners	are fit for purpose	Locate world's
				countries, focusing on Europe & Americas
) (Mathematics		Use annotated sketches and	focus on key physical & human features
			prototypes to explain ideas	What are Volcanoes?
Number/Calculation	Geometry & Measures	Fractions & decimals	Evaluate existing products	Use 8 points of compass, symbols & keys
\sim	Compare 2-d shapes, including		\mathcal{C}	Describe & understand climate, rivers,
Know all tables to 12 x 12	quadrilaterals & triangles	 Identify equivalent fractions 	Use mechanical systems in own work	Use fieldwork to observe, measure & record
Secure place value to 1000	•Find are a by counting squares	Add & subtract fractions with		Rainforests
Use negative whole numbers	Calculate rectangle perimeters	common de nominators	Model the atres and Pop-up books	92 MANAGARANAN
Round numbers to nearest 10, 100	•Estimate & calculate measures	•Recognise common equivalents		
or 1000	 Identify acute, obtuse & right 	Round decimals to whole	Modern Languages	Music
Use Roman numerals to 100 (C)	angles	numbers	Modern Languages	IVIUSIC
Column addition & subtraction up	 Identify symmetry 	Solve money problems	Listen & engage	
to 4 digits	Use first quadrant coordinates	\sim	Ask & answer questions	 Singing: posture & voice activities
Multiply & divide mentally	 Introduce simple translations 	Solve fraction problems/	- Marketanawer questions	<u>Lite</u> racy "Stick" & solfa notation / analysing
Use standard short multiplication	Data	money problems	Speak in sentences using familiar vocabulary	
Use inverse operations to check	•Use bar charts, pictograms & line		Develop appropriate pronunciation	Instrumental: children are given the
alculations.	graphs	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		opportunity to learn a solo instrumer
			Show understanding of words & phrases	Listening to a wide variety of appropriate
) (History	Appreciate stories, songs, poems & rhymes	music
	_700.3.523			Composition & Improvisation: children
Biology - All living things,		(taught chronology) n Empire & impact on Britain:	Broaden vocabulary	improvise their own sung melody
Animals: including humans		tain before the Romans		
Identify and name living things.		nvasion of Britain	Physical (Education (LKS2)) (
Environmental change.	Th. 0	CONTRACTOR OF THE PROPERTY OF	Use running,	
 Digestion system, teeth and food chains 	- THE NOME	unlegacy	jumping,	Religious Education
Chemistry – State of matter	_)		catching	
•States of matter: solids, liquids and gase	\sim		and throwing in isolation and in combination	
		()	 Play competitive games, modified as appropriate 	A Deligions in our pair-bashas d
Observe changes due to temperatures.	Broader Histor	v Study	Develop flexibility & control in gym, dance &	Religions in our neighborhood
Physics – Sound, Electricity		asty of Ancient China	athletics	
Identify sound as vibrations.	-The Shang Ki			Christmas journey
	- The sharing Ki	ng-	 Compare performances to achieve personal 	
Explore pitch and volume.	-Life in Ancier	at China	bests	 Why is Easter important to Christians