

Curriculum Map 2023-24 Year 6



Year 6	Christmas		Easter		Summer	
English	Class Novel:	Comprehension: Understanding	Class Novel:	Revision of all techniques	Study of, 'A	Revision AFOREST
	October	of text, word/phrase definitions	Clockwork	from previous term.	Midsummer	and SOAP MAPS for
	October	and in context, exploring the text,			Night's Dream'	exams.
	Katya Balen	explaining inferences clearly		Comprehension:		
				Understanding of text,	Poetry Focus	Comprehension
		Writing focus: Narrative Writing		word/phrase definitions		fous:
		Improving writing		and in context, exploring		Poetic Language
		Continuing a story		the text		Techniques
		Describing characters				Finding quotations
		Third person		Writing focus:		and explaining
				Narrative Writing		them.
		Grammar focus:		Persuasive writing		
		Revision from Year 5		Improving writing		Writing focus:
		Subject, object and predicate in		Continuing a story		Creative writing
		sentences		Describing characters		inspired by poetry
		Homophones and homonyms		First person		
						Grammar focus:
		Pronouns		Grammar focus:		Paragraphs
		Verbs		Hyphens		Verbs: active and
		Relative clauses		Direct and indirect speech		passive
		Subordinate clauses				Standard English
		Subject specific vocabulary		Verbs: modal and auxiliary		Hyphen
		Verb tenses		Verbs: active and passive		

	Nouns/noun phrases Spelling: Simple/tricky plurals Prefixes Suffixes Ph sound in words and at the beginning. Word roots Unstressed letters	Standard/non-standard English Conditional clauses Semi-colons and colons Spelling: Ent, ence, ant, ance Silent letters Connectives Homophones Er, ar, or endings Ery, ary, ory endings	Clauses – main, adverb, relative and conditional Verbs: passive and subjunctive Spelling focus: British spelling not American A+ double letters le and ei Unstressed vowels
Maths	Number and Place Value: numbers to 10 million Calculations: 4 operations on Whole Numbers (including BIDMAS, word problems, factors, multiples and prime factors) Fractions (simplifying fractions using common factors, ordering fractions, adding, subtracting and multiplying pairs of fractions, dividing a fraction by a whole number) Decimals (multiplying and dividing, writing fractions as decimals)	Measurements: converting units of length, mass, volume and time Word problems (apply bar models to fraction, ratio and measurement worded questions) Percentages (finding percentage amounts, finding percentage change and using percentage to compare) Ratio (using a ratio to find quantities, finding ratios) Algebra (describing patterns, writing expressions and formulae, solving equations) Area & perimeter (triangles and parallelograms)	Statistics: averages, pie charts and line graphs Number and place value: negative numbers (adding and subtracting) Volume of cuboids Geometry: problem solving with angles in circles, drawing 2D shapes and nets of 3D shapes Geometry: translation and reflection

		Geometry: angles (opposite angles, angles in polygons)		
		Geometry: coordinate grids (plot points, describe translations)		
	Number work and wordy questions will be practised throughout the year.			
	Photography - shadows	Famous Artists - becoming your artist/photography	John Dyre – rainforest personal piece, mixed media	
	Bubbles on black	Observational paintings - on caps	Repeat pattern making	
Art	Jeff Koons - balloons sculpture observations	Jen Stark - group murel	Lino printing	
	Two Point Perspective drawings – futuristic buildings		Summer observational drawings	
	Textiles: Design and make silk painted read/travel cushions.			
	Food Technology: Healthy Lunches			
DT	Ceramics: Coil Sculptural figures			
	Robotics: Vex robotics			
Digital skills	Computing systems and networks (communication)	Creating media (web page creation)	Programming A (variables in games) Programming B (sensing)	
	Effectiveuse of school software	Digital Citizenship		
	Girls			
Games & PE	Hockey, Netball Swimming, Basketball, Squash, Orienteering, Cross Country.	Netball, Hockey, Football Swimming, Football	Athletics, Cricket and Tennis	

	Boys			
	Football, Rugby Swimming, Basketball, Squash, Orienteering, Cross Country.	Rugby, Hockey Swimming, Hockey	Athletics, Cricket and Tennis	
Drama	Characterisation Skills: Physical and Vocal Jason and the Argonauts Module	Physical Theatre & Poetry	Oliver Twist & How to Be a director	
Music	Theory (for some). Elements of Music – dynamics, pitch etc Introduction to Classical Period. Form in music – Ternary Form. Composition tasks – Live/Garageband. Class singing/ensembles – preparation for Y6 musical, chapel service etc.	Theory (for some). Focus on Mozart's life: "Amadeus". Form in music – Rondo Composition tasks – Live/Garageband. Class Singing/ensembles – preparation for Inter-Patrol competition.	Theory (for some). Development of the orchestra and the rise of the piano. Mechanics of the piano. Form in music – Theme and Variation, and Concerto form. Composition tasks – Live/Garageband. Class singing/ensembles – "Jonah Man Jazz" class cantata and percussion bands.	

Science, Humanities and Languages are taught to different groups in 10-week blocks throughout the school year – not termly				
SCIENCE				
PHYSICS	CHEMISTRY	BIOLOGY		
Mass and weight	Lab safety and the Bunsen Burner	Human body organs		
The earth and beyond	Separation techniques – Filtration,	Food groups and food tests		
Electricity (circuits)	States of matter	Malnutrition and health		
Friction and air resistance	Soluble/ insoluble	Digestion - basic		
Forces – action and reaction	Evaporation, Distillation and Chromatography	Classification and adaptations		
Light – law of reflection	Acids, alkalis and indicators	Keys		

Acid rain and the effects	Food chains and webs
Neutralisation	Fieldwork
Elements, compounds and mixtures	Microscopes and cell structure
Periodic Table – Metals vs Non-Metals incl.	Cell specialisation
properties	Flower life cycle
Action of heat on elements and the formation	
of a compounds	
HUMANITIES	
Geography	TPR
Earthquakes & Volcanoes:	Equality and Leadership
Global distribution of earthquakes and	Qualities of good leaders
volcanoes	Discrimination and prejudice
Case Studies:	The Story Of Martin Luther King, Nelsor
Earthquake – San Francisco	Mandela and Gandhi
	Outcasts
Settlement:	The Good Samaritan
Settlement Hierarchies	Zacchaeus
Reasons for site, shape, growth and situation	Structure of the Church of England
of settlements	Being a vicar
	Places of worship
Direction	
Area	
Contours	
	Neutralisation Elements, compounds and mixtures Periodic Table – Metals vs Non-Metals incl. properties Action of heat on elements and the formation of a compounds HUMANITIES Geography Earthquakes & Volcanoes: Global distribution of earthquakes and volcanoes Case Studies: Earthquake – San Francisco Settlement: Settlement Hierarchies Reasons for site, shape, growth and situation of settlements Ordnance Survey Map Work: 6-figure grid references. Distance Direction

Transport:

Modes of Transport	
Effect of transport routes	
Case Study: The Hindhead Tunnel.	

LANGUAGES			
French	Spanish	Latin	
Are you sporty? sports you play / do, weather, leisure activities I like doing grammar: verbs jouer and faire, likes and dislikes + infinitive Where I live: describe what there is / is not in your town. Understand, ask for and give directions, understand and explain where a place is exactly (prepositions). Talk about where you go at the weekend, Invite someone to go out. Talk about what you want to do. Grammar: Present tense of ER verbs verbs faire, aller, vouloir Negative il y a / il n'y a pas de	possessive adjectives, adjectival agreement, pluralisation, present tense of AR, IR and ER verbs, absence of pronouns (subjects reflected in verb endings) My house:	Nova Latina Book 1 (R.C. Bass), Chapters,12-23, pages 34-70 Grammar: All six cases and their use; present tense of third and fourth conjugation verbs; second declension masculine nouns ending -us; subordinate clauses; prepositions; second declension nouns ending -er; present infinitive; second declension neuter nouns.	

Vocab: 10 words or a verb to learn & a short written task.