

Class 3: Year 3 and 4

YR 3/4	AUTUM	N TERM	SPRIN	IG TERM	SUMM	SUMMER TERM	
SUBJECT	Egyptians		Romans		Rainforests / South America		
SUBJECT English	Egypt Writing to Inform Instructions for mummification: roleplay, sequence Newspaper report: Discovery of Tutankhamun's Tomb (Howard Carter) Drama/role play Script for vlog/podcast for British Museum – to publish on the British Museum website Biography – King Tut (<u>History link -</u> what was he like? How did he rule? Etc)	ians Writing to Entertain The Egyptian Cinderella Compare to traditional Cinderella Description of Gods and Goddesses Diary Entry as Rhodopis: thoughts and feelings Story mapping Plan/draft/edit own version The Scarab's Secret Setting description Description of a scarab beetle (Science link – habitat, food)	Writing to Inform • Non-chronological report: What did the Romans do for us? (Roads, aqueducts, buildings) • Script for a TV documentary • Instructions: How to win a battle? (History link – Army/Empire) • Biography: Julius Caesar or Boudicca • Report on Boudicca's rebellion from different perspectives • Research Romans in the local area and write a letter	 mans <u>Writing to Entertain</u> Escape from Pompeii Sensory descriptions Descriptive recount Earthquake / volcano performance poetry Plan and write the story – include lots of description Escape from Pompeii Poetry Performance poetry (volcano) Haiku Diary of a gladiator (drama/role play) Romulus and Remus retelling of story Description of Boudicca 	Rainforests / Writing to Persuasive letter – deforestation • Holiday brochure for rainforest for rainforest resort (Geography link – Where in the world? Equator? Climate? Contrasting locations) • Script for charity advert to protect the rainforest (drama/role play) • Write a postcard from Brazil describing what it is like and persuading your family to visit	South America Writing to Entertain Journey to the River Sea • Description of good/bad characters • Setting description • A letter from Maia explaining what has happened and if she wants to stay The Explorer • Tragedy – plane crash • Retelling story • Plan/draft/edit own version Rainforest poetry – performance poetry using	
SPaG	3. Composing and 6 <u>Read aloud</u> <u>Ye</u> Noun, noun phrase, stateme	5. Assessing Froposing changes to gra their own writing, to a group ar 3 / 4 Curriculum Terminol ent, question, exclamation, co	which they are planning to write 2. Discussin (including dialogue), progressiv (Eng 4. Organising pa ag the effectiveness of their ow mmar and vocabulary to impro 7. Proof-read for sp or the whole class, using appro ogy to be used constantly thro pommand, suffix, adjective, adve	iting in order to understand and learn g and recording ideas ely building a varied and rich voca lish Appendix 2) ragraphs around a theme n and others' writing and suggest ve consistency, including the accu elling and punctuation errors opriate intonation and controlling ughout the year (including Y2 ten rb, verb, tense, apostrophe, com d commas, determiner, pronoun,	abulary and an increasing ran ing improvements urate use of pronouns in sent the tone and volume so that rminology that is still relevan ma, preposition, conjunction,	ge of sentence structures ences the meaning is clear. at <u>):</u> , word family, prefix, clause,	

	Punctuation:	Punctuation:	Punctuation:	Punctuation:	Punctuation:	Consolidation		
	-Using capital letters, and	-Using and punctuating	-Using commas to separate	-Using the possessive	-Using commas after			
	full stops in a simple	direct speech	clauses	apostrophe with plural nouns	fronted adverbials	Recap and revision where		
	sentence.	-Using apostrophes to	-Using apostrophes to	-Place the possessive		needed		
	-Using commas in a list	indicate possession	indicate contractions	apostrophe accurately in	Sentence structure:	needed		
	-Question marks and	indicate possession		words with regular plurals				
		Combones Chrysterra	Combon on Chrysternes		-Extending sentences			
	exclamation marks for	Sentence Structure:	Sentence Structure:	[for example, girls', boys']	using a wider range of			
	questions and	-Coordinating	-Expanded noun phrases	and in words with irregular	subordinate clauses			
	exclamations.	conjunctions	-Fronted adverbials	plurals [for example,	-Adverbials			
		-Subordinating		children's]				
	Text Structure	conjunctions	Word Work:		Text Structure:			
	-Introduction to		-Use of the forms a or an	Word Work:	Use of the perfect form of			
	paragraphs as a way to	Word Work:	-Other determiners	-Using standard English	verbs. Children			
	group related material	-Word families		-The grammatical difference	understand the use of the			
	-Headings and sub-	-Using a dictionary	Text Structure:	between plural and	auxiliary. e.g. I <i>have</i> been			
	headings to aid		-Appropriate choice of	possessive -s	to France			
	presentation		pronoun or noun to aid		-Use of paragraphs to			
	•		cohesion		organise ideas			
SPAG - SPELLING	Y3 Spelling:	Y3 Spelling:	Y3 Spelling:	Y3 Spelling:	Y3 Spelling:	Y3 Spelling:		
	-The /ow/ sound spelled	-The prefix 're-'	-The long vowel /a/ sound	-The /l/ sound spelled '-al' at	-Words ending in '-er'	-Challenge words –Y3/4		
	'ou'	-The prefix 'dis-'	spelled 'ai'	the end of words.	- Words with the /k/	spelling list		
	-The /u/ sound spelled 'ou'	-The prefix 'mis-'	-The long /a/ vowel sound	-The /l/ sound spelled '-le' at	sound spelled 'ch'	-Revision – spelling rules		
	-The /i/ sound spelled with	-Adding suffixes	spelled 'ei'	the end of words.	-Words ending with the	learned in Stage 3		
	a 'y'	beginning with vowel	-The long /a/ vowel sound	-Adding the suffix '–ly'	/g/ sound spelled '-gue'	learned in Stage 5		
	-Endings that sound like					V4 Spolling		
	-	letters	spelled 'ey'	-Adding the suffix '-ally'	-Words with the /s/	Y4 Spelling:		
	/ze/ spelled '-sure'	-Adding suffixes	-Adding the suffix –ly	-Adding the suffix –ly.	sound spelled 'sc'	-Challenge words – taken		
	-Endings that sound like	beginning with vowel	-Homophones	-Challenge Words – taken	-Homophones	from Y3/4 spelling list		
	/ch/ spelled '-ture'	- Challenge words – taken	-Challenge Words – taken	from Y3/4 spelling list	-The suffix '-sion'	-Revision – spelling rules		
	-Challenge words	from Y3/4 spelling list	from Y3/4 spelling list	Y4 Spelling:	Y4 Spelling:	learned in Stage 4		
	Y4 Spelling:	Y4 Spelling:	Y4 Spelling:	-The 'au' digraph	-Homophones			
	-Homophones	-The suffix '-ation'	-Adding the suffix '-ion.'	- The suffix '-ion'	-The /s/ sound spelled c			
	-The prefix 'in-'	-The suffix '-ation'	-Adding the suffix –ous.'	-The suffix '-cian' used	before 'i' and 'e'			
	-The prefixes 'in-'; 'il-' and	-Adding –ly to adverbs	-The suffix '-ous.'	instead of '-sion'	-The 'sol' and 'real' word			
	ʻir-ʻ	-Adding '-ly'	-The 'ee' sound spelled	-Adding '-ly' to create	family			
	-The prefix 'sub-'	-Word with the 'sh' sound	with an 'i.'	adverbs of manner	-Word families			
	-The prefix 'inter-'	spelled ch	-The suffix '-ous.'	-Challenge Words –Y3/4	-Prefixes – 'super-' 'anti'			
	-Challenge words –Y3/4	-Challenge Words –Y3/4	-Challenge Words –Y3/4	spelling list	and 'auto.'			
	spelling list	spelling list	spelling list	1 0	-The prefix bi-			
	0.00				-Possessive apostrophes			
Reading			Word	Reading				
Reduing	Apply growing	knowledge of reat words pr		and morphology), both to read al	and and to understand the m	opping of now words		
	Read	further exception words, not		es between spelling and sound, a	nd where these occur in the	word.		
				ehension				
				and understanding of what they				
				etry, plays, non-fiction and refere				
		÷		ent ways and reading for a range				
	Increasing their familiarity with a wide range of books, including fairy stories, myths and legends, and retelling some of these orally							
	Incre	easing their familiarity with a			and receiling some of these o	rany		
			Identifying themes and conve	entions in a wide range of books howing understanding through in	-			

	Und	g some different forms of poetry [for example, free verse, narrat lerstand what they read, in books they can read independently Asking questions to improve their understanding of a text that are read to them and those they can read for themselves, ta	<i>ı</i> , by:	
	The Ancient Egypt Sleepover – Stephen Davies	The Firework-Maker's Daughter – Philip Pullman	Running Wild – Michal Morpurgo	
	Vocabulary: Use dictionaries to check the meaning of words that they have read Discuss words and phrases that capture the reader's interest and imagination Check that the text makes sense to them, discuss their understanding and explain the meaning of words in context Inference: Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justify inferences with evidence Prediction Predict what might happen from details stated and implied Explanation: Identify and explain how language, structure, and presentation contribute to meaning Check that the text makes sense to them, discuss their understanding and explain the meaning of words in context Retrieval Retrieve and record information from non-fiction Summarise: Identify main ideas drawn from more than one paragraph and summarise these	Vocabulary: Use dictionaries to check the meaning of words that they have read Discuss words and phrases that capture the reader's interest and imagination Check that the text makes sense to them, discuss their understanding and explain the meaning of words in context Inference: Draw inferences such as inferring characters' feelings, thoughts and motives from their actions, and justify inferences with evidence Prediction Predict what might happen from details stated and implied Explanation: Identify and explain how language, structure, and presentation contribute to meaning Check that the text makes sense to them, discuss their understanding and explain the meaning of words in context Retrieval Retrieve and record information from non-fiction Summarise: Identify main ideas drawn from more than one paragraph and summarise these	Vocabulary: Use dictionaries to check the meaning of words that they have read	
MATHS Y3	Number: - Place value in a given number - Compare and order numbers to 1000 - Read and write numbers up to 1000 - Identify, represent and estimate numbers using different representations - Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number Addition and Subtraction: - - Add and subtract numbers mentally, including 3-digit numbers and ones, tens, hundreds - Add and subtract numbers using a formal method (columnar) - Estimate the answer to a calculation and use inverse operations to check answers Multiplication and Division: -	Multiplication and division: - Solve problems, including missing number problems Fractions: - Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10 - Recognise, find and write fractions of a discrete set of objects - Recognise and show, using diagrams, equivalent fractions with small denominators - Add and subtract fractions with the same denominator - Compare and order unit fractions, and fractions with the same denominators	 Time: Tell and write the time from an analogue clock, including using Roman numerals from I to XII, and 12-hour and 24-hour clocks Read time to the nearest minute; compare time in terms of seconds, minutes and hours Know the number of seconds in a minute and the number of days in each month, year and leap year Geometry: Draw 2-D shapes and make 3-D shapes using modelling materials; recognise 3-D shapes in different orientations and describe them Identify right angles and compare to quarter, half turns; identify whether angles are greater than or less than a right angle Identify horizontal and vertical lines and pairs 	

	 Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables Write and calculate statements for two-digit numbers times one-digit numbers, using mental and progressing to formal method 	 Measure, compare and add/subtract: length; mass; volume/capacity Measure the perimeter of simple 2-D shapes Add and subtract amounts of money to give change, using both £ and p in practical contexts 	of perpendicular and parallel lines Statistics: - Interpret and present data using bar charts, pictograms and tables - Solve questions [for example, 'How many fewer?'] using information presented in scaled bar charts and pictograms and tables.
MATHS Y4	Number: - Count in multiples of 6, 7, 9, 25 and 1000 - Find 1000 more or less than a given number - Count backwards through zero to include negative numbers - Place value of each digit in a given number - Order and compare numbers beyond 1000 - Identify, represent and estimate numbers using different representations - Round any number to the nearest 10, 100 or 1000 - Read Roman numerals to 100 Addition and Subtraction: - - Add and subtract numbers using columnar methods - 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 Multiplication and Division - - Recall multiplication and division facts for multiplication tables up to 12 × 12 - Multiply and divide mentally, including: multiplying together three numbers - Recognise and use factor pairs - Multiply two-digit and three-digit numbers by a one-digit number using formal written layout	 Multiplication and Division: Solve problems involving the above (including integer scaling problems) Fractions and Decimals: Recognise and show, using diagrams, families of common equivalent fractions count up and down in hundredths; recognise that hundredths arise when dividing an object by one hundred and dividing tenths by ten. Add and subtract fractions Recognise and write decimal equivalents of any number of tenths or hundredths Recognise and write decimal equivalents to ¹/₄, ¹/₂, ³/₄ Recognise and write decimal equivalents to ¹/₄, ¹/₂, ³/₄ Divide numbers by 10 and 100 and understand the effect Round decimals with one decimal place to the nearest whole number Compare numbers with the same number of decimal places up to two decimal places Measurement: Convert between different units of measure Measure and calculate the perimeter Find the area of rectilinear shapes by counting squares Estimate, compare and calculate different measures, including money in pounds and pence Solve simple measure and money problems involving fractions and decimals to two decimal places 	 Scaled bar charts and pictograms and tables. Time: 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: Compare and classify geometric shapes, based on their properties and sizes Identify acute and obtuse angles and compare and order angles up to two right angles by size Identify lines of symmetry in 2-D shapes Complete a simple symmetric figure with respect to a specific line of symmetry Statistics: Describe positions on a 2-D grid as coordinates in the first quadrant Describe movements between positions as translations of a given unit to the left/right and up/down Plot specified points and draw sides to complete a given polygon. 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.
SCIENCE - WS	sources. 1. 4 3. Make c 4 5. Record find 6. Report on finding:	Working Scientifically over time; pattern seeking; identifying, classifying and grouping; This should be done through investigations where possible. Pupi Ask relevant questions and use different types of enquiries to an 2. Set up practical enquiries, comparative and fair tests. areful observations and take accurate measurements using a rar . Gather, record, classify and present data to help answer que ings using scientific language, drawings, labelled diagrams, keys, s from enquiries using oral or written explanations, presentation draw conclusions, make predictions, suggest improvements and 8. Identify differences, similarities or changes.	ils should: swer them. nge of equipment. estions. bar charts and tables. is of results and conclusions.

		9.	Use scientific evidence to ans	wer questions or support their f	indings.	
SCIENCE	Animals, including humans:		Light:		Plants:	
	 Identify that animals need the right type of nutrition Identify that humans and some other animals have skeletons and muscles for support, protection and movement Describe the functions of the basic parts of the digestive system Identify the different types of teeth in humans and their simple functions Forces and Magnets: Compare how things move on different surfaces Notice that some forces need contact between two objects, but magnetic forces can act at a distance Observe how magnets attract or repel each other and attract materials Identify some magnetic materials Describe magnets as having two poles Predict whether two magnets will attract or repel 		 Recognise that we need light in order to see things and that dark is the absence of light Notice that light is reflected from surfaces Recognise that light from the sun can be dangerous and that there are ways to protect their eyes Recognise that shadows are formed when the light from a light source is blocked by an opaque object Find patterns in the way that the size of shadows change 		 Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers Explore the requirements of plants for life and growth and how they vary from plant to plant Investigate the way in which water is transported within plants 	
	each other, depending o	on which poles are facing				
COMPUTING	Digital Literacy: E-Safety: Use technology safely, respectfully and responsibly Recognise acceptable/ unacceptable behaviour Identify a range of ways to report concerns about content and contact					
	Computer Science:	Information Technology –	Computer Science:	Information Technology –	Computer Science:	Information Technology –
	Design, write and debug	Software:	Design, write and debug	Searching and Software:	Design, write and debug	Uses:
	programs that accomplish	Select, use and combine a	programs that accomplish	Use search technologies	programs that accomplish	Understand computer
	specific goals, including	variety of software	specific goals, including	effectively, appreciate how	specific goals, including	networks including the
	controlling or simulating	(including Internet	controlling or simulating	results are selected and	controlling or simulating	Internet; how they can
	physical systems.	services) on a range of	physical systems. Solve	ranked, and be discerning in	physical systems. Solve	provide multiple services,
	Use logical reasoning to	digital devices to design	problems by decomposing	evaluating digital content	problems by decomposing	such as the world wide
	explain how some simple	and create a range of	them into smaller part. Use	 Carry out simple searches 	them into smaller part.	web; and the
	algorithms work and to	programs, systems and	sequence, selection and	 Understand that searches 	Use sequence, selection	opportunities they offer
	detect and correct errors	content that accomplish	repetition in programs.	are ranked	and repetition in	for communication and
	in algorithms	given goals, including	Work with variables and	Select, use and combine a	programs. Work with	collaboration
	Solve problems by	collecting, analysing,	various forms of input an	variety of software	variables and various	- Communicate and
	decomposing them into	evaluating and presenting	output. Use logical	(including Internet services)	forms of input and output.	collaborate via an online
	smaller parts:	data and information:	reasoning to explain how	on a range of digital devices	Use logical reasoning to	platform
	- Turn a simple real-life	- Create a Word	some simple algorithms	to design and create a range	explain how some simple	
	situation into an	document and change	work and to detect and	of programs, systems and	algorithms work and to	
	algorithm by	text size, colour, bold,	correct errors in algorithms	content that accomplish	detect and correct errors	
	deconstructing it into	underlined, italics (Y3)	and programs:	given goals, including	in algorithms and	
	smaller parts	- Create a Word	- Use loops/repetition	collecting, analysing,	programs:	
		document and change	within code to avoid	evaluating and presenting	- Use loops/repetition	
		columns, centring,	repeating commands (Y3)	data and information:	within code to avoid	
		input pictures, bullet	- Code multi-step programs	- Create online content (Y3)	repeating commands	
		points (Y4)	to follow a simple logical	- Evaluate different	(Y3) Cada multi atan	
		- Save documents with	sequence	software for making	- Code multi-step	
		name/initials (Y3)	- Identify an error within an	posters (Y4)	programs to follow a	
	1	- Save documents on the	algorithm and correct it		simple logical sequence	
		Pupil drive, using the	- Use the "if statements" for		- Identify an error within	l

GEOGRAPHY			selection (Y4) Europe: Italy study. Volcanoes – Pompeii (<u>History</u> - Formation - Famous volcanoes - Eruptions - Land use		latitude, longitude	pics, Arctic/Antarctic circles. world
HISTORY	Ancient Egypt: - Chronology	nids Nile Goddesses nification	The Roman Empire: - Dates – understanding BC/AD - Life as a Roman – houses, clothes, food - Roman army and empire - Roman engineering - Julius Caesar and attempted invasion - Invasion and conquest by Claudius - Hadrian's Wall - British resistance – Boudica - Impact of Romans on Britain – technology, culture, beliefs - Local History study – ruins in surrounding areas			
ART	Create Oil pastel drawings Egyptian art – landscapes, sunsets	Sketching faces Designing Egyptian death masks Making death masks	Roman columns using chalk Roman shields	Mosaics Famous Italian artists: Da Vinci, Michelangelo	Henri Rousseau Rainforest watercolours	Dreamcatchers Famous artists: Frida Khalo South American art: investigating bold colours and patterns
DT	Food and packaging: Sandwich (Science link – balanced diet) - Investigate different sandwiches, likes, dislikes, - Food groups, balanced diet - Personal hygiene, health and safety - Plan sandwich - Make and evaluate Packaging - - Investigate types of packaging, purposes, nets, constructing 3D structures - Plan, considering needs for product, - Practise drawing, scoring, making - Construct and evaluate		Cooking and Nutrition - Investigate Roman food (History link) - Have a Roman Banquet - Design a pizza - Discuss healthy options - Make - -Evaluate Roman Catapult - - Investigate Roman weapons (History link) - Design – Types of materials, Advantages/Disadvantages. - Make - Evaluate		Photo Frames: Structures - Investigate struct - How do they stan - Comparing existir - How to strengthe - Joining technique - Design, plan, draw - Construct and eva	ures d up? Mechanisms Ig n paper and card s v, label
RE	Detectives – Investigating Jesus -Christianity	Light and Dark & Christmas -Hinduism and Christianity	Jewish Celebrations and Family Life -Judaism	Hindu Worship -Hinduism Easter -Christianity	Muhammad, pbuh, Mosques and Prayer -Islam	Amazing Rollercoaster Rides in the Bible -Christianity and Judaism

PE	Invasion games Swimming		Net and Wall games and OAA		Striking	Striking and Fielding	
			Swimming	Dance	Gymnastics	Athletics	
MUSIC	Trombone and Percussion - Instrumental Techniques	Band Workshop - Blue Suede Shoes - 12 Bar Blues	Trumpet and Ukulele - Instrumental Techniques	Band Workshop - Hold on I'm Coming - Rhythm and Blues	Samba - Samba Insectos - World Music	Whole Class Orchestra	
Citizenship/	Health and Wellbeing (4)		Relationships (4)		Living in the Wider Worl	d (4)	
PSHE/ SRE	Healthy Lifestyles		Healthy Relationships		Rules, Rights and Respon	sibilities	
(SCARF)	Keeping Safe Fe		Feelings and Emotions		Caring for the Environme	Caring for the Environment	
	Growing and Changing		Valuing Difference		Money		
German	 Talking about myself Writing about myself Asking other people about themselves Describing where I live Types of houses Rooms in a house Jobs Christmas 		 Siblings Descibing them Family members German Carnival School Subjects Favourite Easter 		 Body parts Talking about what hurts/aches Over-the-counter remedies Doctors Numbers up to 100 Fruit and vegetables Market 		
Useful Websites	https://www.natgeokids.com/uk/ https://www.dkfindout.com/uk/search/egyptians/		https://www.natgeokids.com/uk/ https://www.dkfindout.com/uk/search/romans/		https://ypte.org.uk/lesson-plans/browse https://www.natgeokids.com/uk/ https://www.dkfindout.com/uk/search/rainforest/		