

<u>Medium Term Plan – Autumn 1 – Year 5</u> <u>Core Text: Secrets of a Sun King</u>

Topic: Pharaoh

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
Maths Teaching and Learning	Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit Count forwards or backwards in steps of powers of 10 for any given number up to 1000000.	Read, write, order and compare numbers to at least 1 000 000 and determine the value of each digit Round any number up to 1000000 to the nearest 10, 100, 1000, 10000 and 100000	Read, write, order and compare numbers with up to three decimal places. Interpret negative numbers in context, count forwards and backwards with positive and negative whole numbers, including through zero.	Add and subtract whole number with more than 4 digits, including using formal written methods (columnar addition and subtraction) Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy	Measure and calculate the perimeter of composite rectilinear shapes in centimetres and metres	Solve addition and subtraction multistep problems in contexts, deciding which operations and methods to use and why
Text Type	Newspaper	Newspaper	Newspaper	Balanced Argument	Balanced Argument	Balanced Argument
T4W Stage	Imitation	Innovation	Invention	Imitation	Innovation	Invention
Grammar and Punctuation (Active English)	Commas to separate clauses	Subordinating conjunctions – unless and until	Modality	Conjunctive adverbs	Paragraphing	Commas to separate clauses
Spelling	Unit 1	Unit 1	Unit 2	Unit 2	Unit 3	Unit 3
Terminology (technical vocabulary)	Newspaper, bias, headline, byline, orientation, reorientation, journalistic style, witness, caption	Newspaper, bias, headline, byline, orientation, reorientation, journalistic style, witness, caption	Newspaper, bias, headline, byline, orientation, reorientation, journalistic style, witness, caption	Argument, bias, for, against, convince, prove, contradict, challenge, cohesion, debate, introduction	Argument, bias, for, against, convince, prove, contradict, challenge, cohesion, debate, introduction	Argument, bias, for, against, convince, prove, contradict, challenge, cohesion, debate, introduction

Greater Depth SC	Reported speech	Joining clauses in other ways (other than subordinating conjunctions)	Writing with a bias	Conjunctive adverbs within a paragraph	Weaving for and against arguments within a paragraph	Weaving for and against arguments within a paragraph
SEND SC	Commas to separate fronted adverbials	Because, when, if, as, after, before	Third person with witness account	Because, when, if, as, after, before	Paragraphing for for and against	Offering opinions in conclusion
Handwriting	See spelling Unit 1	See spelling Unit 1	See spelling Unit 2	See spelling Unit 2	See spelling Unit 3	See spelling Unit 3
Rainbow Grammar (where appropriate)		Subordination		Linking adverbs		
Reading	To know how to use evidence to support a prediction (2e) To understand how a blurb builds excitement and interest (2e) To understand how to justify inferences about Lilian with evidence (2d)	To understand the meaning of unfamiliar words (2a) To develop the skill of explaining suggestions behind vocabulary (2a) To understand how to retrieve information about Grandad (2b)	To know how to infer the feelings of Myra and Kyky (2d) To understand how to use textual support to build an argument (2b) To develop the skill of explaining how actions shape a narrative (2b)	To understand how to skim and scan for evidence (2b) To understand the meaning of words in context (2b) To understand authorial intent behind vocabulary (2a)	To develop the skill of retrieving information about opposing characters (2b) To understand the intent behind linguistic choices (2f) To develop the skill of analysing the impact of linguistic choices (2f)	To know how to use evidence to support inferences about a range of characters (2d) To develop the skill of using evidence to compare characters (2d) To develop the skill of using support to summarise a text (2c)
Cross-curricular Writing Opportunities	Mathematics: Extended problem solving and reasoning Science: Isaac Newton newspaper report Geography: balanced argument about archaeological excavation Art: Evaluation of work RE: Why do Sikhs put so much commitment and care into their religion?					
Science objectives				Forces	Forces	

Working Scientifically A1,			To understand the	To understand the	
A2, A3,			effects of gravity	effects of different	
Forces			(F1)	types of resistance	
F1, F2, F3			,	(F2)	
, , -			To understand how	,	
			to use equipment to	To understand	
			take accurate	how levers, pulleys	
			measures A1)	and gears work	
			,	(F3)	
				(- /	
				To develop the	
				skill of recording	
				results using	
				tables and graphs	
				(A3)	
	Ancient	Ancient Egyptians			
	Egyptians				
	To develop the	To understand historical			
	skill of describing	concepts and use them			
	significant	to make connections			
	features from	with past periods of			
History objectives	Ancient	time. (D1)			
Thistory objectives	Egyptians.	Comparison to Anglo			
Ancient Egyptians	(A1) Four	Saxon Vikings lesson			
, morent Egyptians	civilisations				
A1,A3,B1,B2,C1,C2,D1,E1,E3	lesson	To develop the skill of			
		researching a topic from			
	To know how to	the past to answer a			
	place historical	historical question.			
	events or change	(E1/E3) Egyptian			
	on a timeline.	lifestyle lesson			
	(A3/B2/C1)				
	Timeline lesson				

	To understand how to choose and evaluate reliable sources of information about Ancient Egyptians. (B1/C2) Artefact lesson			
Geography objectives Geographical location and features of Egypt B1, C2, C3, C5		To understand how Egypt fits into its wider geographical location (B1, C2) To know how to use digital technologies to understand land change over time (C3)		
		To know the key topographical features of Egypt (C5, C2)		
Religious Education objectives				Sikhism: Belief into action
Sikhism- Belief into action A1, B1, C1				To understand commitment (A1)

						To understand religious practice that underpins beliefs in Sikhism (B1)
						To understand why Sikhs show different levels of commitment (C1)
Art objectives			Egyptian artefacts	Egyptian artefacts		
Observational drawing of Egyptian artefacts A1, A6, E2, F1, F2, F3			To understand how to use lines to produce texture (A1, A6)	To develop the skill of adapting art work (F1, F2, F3, E2)		
Design and Technology objectives	n/a	n/a	n/a	n/a	n/a	n/a
PSHE objectives	New Beginnings	British Values	British Values	Teamwork	Dares	Emotional Health
Computing objectives E-Safety A1, A2, A3, A4, A5, A6	To understand how to use technology safely, respectfully and responsibly. (A1)	To know how to recognise acceptable/unacceptable behaviour (A2)	To understand how to identify a range of ways to report concerns about content and contact. (A3)	To understand that the Internet contains fact, fiction and opinions and begin to distinguish between them (A4)	To understand what personal information should be kept private. (A5)	To know that passwords keep information secure and that they should be kept private (A6)
Music objectives A1, A2, A3, C1, D1, D2	To understand metre through singing and playing	To know how to conduct metres of two and three. (A1)	To develop the skill of writing lyrics. (A2)	To know how to sing a song from your musical heritage.	To know how to use accompaniments using ostinato and	To know how to perform with an awareness of audience.
Our Community	instruments.			(D2)	invented or improvised	(C1)