

Medium Term Overview



<u>Term:</u> Autumn 1

NC

<u>Class:</u> Caerhays

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Reading Year 5		Adrift (Narrative)	Amazing Migrations (Information Text)	Gods of Ancient Egypt (Explanation)	The Raven (Narrative)	Trimdon Grange (Newspaper)	Top Grossing Movies (Information)
		Diary of a Soldier (Diary)	Dystopia (Narrative)	Tutankha-whom? (Information)	Pen or Pencil? (Monologue)	Transformation (Letter)	Tokyo Living on Shaky Ground (Information)
Reading Year 6	Baseline Assessment	Vocabulary – The Lambton Worm (Myth) Alan Turing (Biography)	Vocabulary - Mexico City (Aztec folk tale) The Airship (Historical narrative)	Vocabulary - Woman's football (Persuasive Letter). A Cowardly Champion (Fantasy)	Retrieval – Who invented red and yellow cards (information) Ice (Other cultures narrative)	Retrieval – Snow Globe (portal narrative) Famous Empires (Historical information)	Retrieval - A Fairy Gruesome Murder (Play Script) Adrift (Adventure)
Writing	Base Line Write	WAGOLL and vocabulary exploration of Way Home	Grammer exploration of Way Home	Plan and independent write of Way Home	WAGOLL, vocabulary and grammer of fact file on Boudicca	Grammer, plan and independent write of fact file on Boudicca	Limericks and Haikus
Maths Year 5	Read, write, and recognise numbers up to 1,000,000 Add and subtract by the power of 10	Partition numbers up to 100,000 Compare and order numbers up to 1,000,000	Rounding within 1,000,000 Roman numerals	To add and subtract numbers mentally with increasingly large numbers. To add and subtract numbers of more than four digits.	To use inverse, rounding and reasoning skills to check calculations.	Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers Solve problems involving multiplication and division, including using their	Know and use the vocabulary of prime numbers, prime factors and composite (non- prime) numbers Establish whether a number up to 100 is prime and recall prime numbers up to 19

						knowledge of factors and multiples, squares and cubes	Recognise and use square numbers and cube numbers, and the notation for squared (2) and cubed (3)
Maths Year 6	Baseline assessment	Number and Place Value – ordering, digit values, comparing.	Number and Place Value – multipliying and dividing by 10, 100,1000, negative	Number and Place Value – negative numbers, rounding	Calculation – Addition & Subtraction	Calculation – Multiples and factors, order of operations, Multiplication	Calculation – Multiplication & Division
Science		Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets. WS: To use classification keys as a means to record findings. Investigation: Blind Box Year 4 Recap	To separate different materials by reflecting on their properties WS: To identify scientific evidence that supports scientific ideas. Investigation: Separating Mixtures	To investigate which materials will dissolve in a liquid and why WS: To plan an investigation and report on findings, including conclusions and the degree of trust in results, in a written form Investigation: Sugar Solution Extended writing opportunity John Dalton: English Scientist	Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic. WS: To take repeated measurements with accuracy and precision. Investigation: Butter Insulation	To demonstrate that dissolving, mixing, and changes of state are reversible changes. WS: To ask scientific questions, plan an enquiry, observe changes, and evaluate Investigation: Melting Chocolate	Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible WS: To research the scientific process of chemists and present my findings orally. Research: Spencer Silver & Ruth Benerito
Computing Year 5		To explain that computers can be connected	To recognise the role of computer	To experiment with search engines	To describe how search engines select results	To explain how search results are ranked	To recognise why the order of results is

		together to form	systems in our				important, and to	
		systems	lives				whom	
Computing Year 6		To explain the importance of internet addresses	To recognise how data is transferred across the internet	To explain how sharing information online can help people work together	To evaluate different ways of working together online	To recognise how we communicate using technology	To evaluate different methods of online communication	
History	Bridging Activity – Where did the Romans come from?	How did the Roman army help expand the empire?	How and why did Britain become part of the Roman empire?	Who wasWhat canBoudicca andarchaeologicalhow did she rebelsite tell us aboutagainst theRomans?			act did the Romans n Britain?	
Geography								
Art								
DT	Generate innovate ideas and choose materials based on suitability.	Represent ideas in annotated diagrams. Architect Designer	Choose suitable tools to measure, mark, cut and shape.	Join, assemble and combine materials.			Evaluate the product on design and appearance.	
RE	Identify and explain Hindu beliefs, e.g. dharma, karma, samsara, moksha, using technical terms accurately.	Give meanings for the story of the man in the well and explain how it relates to Hindu beliefs about samsara, moksha, etc.	Make clear connections between Hindu beliefs about dharma, karma, samsara and moksha and ways in which Hindus live.	Connect the four Hindu aims of life and the four stages of life with beliefs about dharma, karma, moksha, etc.	Give evidence and examples to show how Hindus put their beliefs into practice in different ways.	Make connections between Hindu beliefs studied (e.g. karma and dharma), and explain how and why they are important to Hindus.	Reflect on and articulate what impact belief in karma and dharma might have on individuals and the world, recognising different points of view.	
PE 1 Netball	How can I work as a team to create scoring opportunities?	How can I work as a team to regain possession?	Why is marking vital in netball and how can I avoid my marker?	How can I "pass and move" to create scoring opportunities?	How can I use a range of passing styles to create scoring opportunities?	Can I combine my learnt technique to develop a successful team	How can I work as a team to create scoring opportunities?	

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						and win a game	
						of netball?	
	What are the key	Can I orientate a	Can I orientate	Why is	Can I manage	Can I combine	What are the key
	teatures of a map	series of coloured	myself around the	collaboration and	my time	my learnt skills to	teatures of a map
PE Z	these features to	cones	school using the	vital to	return to base in a		those features to
Onemeening	road the map?	SUCCESSIONA	reg lealures of a	oriontooring?	timely manner?	and orientate	road the map?
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PSHE	Collaboration	Conflict	Friendship Quiz	Friendship Cake	Emotional Needs	Being Assertive	Black History
	Challenge	Resolution				2011.97.00011110	Month
	Do What You	Do What You	It's All About Love	It's All About Love	Sunshine On A	Assessment	
Music	Want to (Part 1)	Want to (Part 2)	(Part 1)	(Part 2)	Rainy Day	Checkpoint	
	To read and show				To understand	To present a	
	understanding of	To say a longer			basic arammar	range of ideas	
	simple sentences	sentence using	To engage in conversations; ask	To present ideas	about the near	and information,	
	containing	familiar language			future tense in the	using prompts, to	
M41 (KS2)		in the context of	and answer	and information	context of talking	a partner or a	
MIL (KSZ)		activities To	context of talking	orally in the	about what one	small group of	
	context of	extend sentences	about who you	context of jobs.	will do for a living.	people in the	
	revising what they	usina			To talk about	context of	
	have learnt in	conjunctions			future job	describing	
	Spanish so far.	201.101.01.01.01			prospects.	yourselt.	