

## Long Term Map Year 4

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>MAIN TOPIC</b>	<b>TITANIC</b>	<b>RIVERS</b>	<b>ANGLO SAXONS</b>	<b>ELECTRICITY</b>	<b>ANCIENT EGYPT</b>	<b>EGYPT continued, Digestion</b>
<b>ENGLISH</b>	<p>Kaspar the prince of cats</p> <p>Letters- informal and informal Newspaper Reports - the sinking of Titanic Play scripts - use suitable scenes from Titanic film. Write play script and act out Diary writing - passengers in 3<sup>rd</sup> class / first class</p>	<p>The Wind in the Willows</p> <p>Explanatory texts - linked to water cycle Diary writing - in role as characters from Wind in the Willows Narrative writing - stories set in imaginary worlds Performance Poetry - water poems</p>	<p>Beowulf</p> <p>Instructional writing - recipes - linked to DT</p> <p>Descriptive writing - food - linked to DT. Describe the taste / smell</p> <p>Non-chronological reports - Anglo Saxon way of life</p> <p>Recount- Butser Ancient farm</p> <p>Play scripts- Anglo-Saxon life</p>	<p>Explanatory texts - electricity</p> <p>Information writing - safety leaflets re Electricity</p> <p>Diary writing - Life without electricity</p> <p>Poems</p>	<p>Time Travelling Cat</p> <p>Instructional writing - how to build a pyramid Non-chronological report- life as an Egyptian Diary writing in role as Topher Narrative writing - story set in historical settings (Egypt) influenced by Power of Reading Explanatory text - how did mummification happen?</p>	<p>newspaper report - eating habits and digestion overeating</p> <p>'In an aeroplane' poem</p> <p>Diary entry - journey through the digestive system</p> <p>Letters - informal between friends - regarding brushing their teeth</p> <p>Letters - formal - persuasive letter about healthy eating and diet</p>
<b>MATHS</b>	<p>Addition &amp; Subtraction Contextual</p>	<p>Time Perimeter &amp; area. Column addition</p>	<p>Column subtraction Geometry /Shapes Grid coordinates</p>	<p>Converting between measures Time</p>	<p>Multiplication grid Line graphs Positions and</p>	<p>Adding and subtracting fractions</p>

	<p>problems</p> <p>Multiplication using grid method</p> <p>Fractions of shapes and amounts</p> <p>Division + Chunking</p> <p>Geometry /Angles</p>	<p>Multiplication using grid method</p> <p>Division + chunking</p> <p>Word problems</p> <p>Symmetry</p>	<p>Adding and subtracting fractions</p> <p>Roman numerals</p> <p>Estimation</p>	<p>Box questions which involve multiplication and division</p> <p>Finding equivalent fractions and decimals</p>	<p>translation</p> <p>Drawing shapes</p> <p>Symmetry</p> <p>Column addition and subtraction</p> <p>Division</p>	<p>Converting time</p> <p>Shapes</p> <p>Angles</p> <p>Word problems</p> <p>Place value and derived facts</p>
SCIENCE	<p>Living things:</p> <p>Classification and recognising how environments change</p>		<p>Sound</p>	<p>Electricity</p>	<p>States of matter</p>	<p>Animals, digestion and teeth</p>
COMPUTING	<p>Pro bots and coding</p>	<p>PowerPoint making- hyperlinking and sound clips</p>	<p>Stop motion animation linked with PSHE (anti-bullying)</p>	<p>Email - sending + writing and using 'cc' and 'bcc'</p>	<p>Website Creation</p>	<p>Mission control game</p>
HISTORY	<p><b><u>Titanic: Study of British history</u></b></p> <p>-place historical periods into chronological order</p> <p>- make a KWL grid: questions about the past</p> <p>-newsletter to report findings and what they have learnt</p>		<p><b><u>Anglo Saxons</u></b></p> <p>-Research for their non-chronological reports. Know that sources contradict</p> <p>-describe the tribes and their struggle with other kingdoms</p> <p>-describe their settlements and how they live</p>		<p><b><u>Ancient Egypt</u></b></p> <p>-need to use historical terms related to the period of study.</p> <p>-ensure they use a range of resources to research their literacy and topic work.</p>	
GEOGRAPHY	-	<p>Continents, River Itchen</p> <p>North/South America passport</p>			<p>Map work - Making a treasure map for Tutankhamun tomb link with Ordnance</p>	

		(Amazon) Water cycle and rivers Mapping rivers - field trip?			survey symbols	
MUSIC	Taught by specialists					
MFL	Chinese - taught by specialists					
DESIGN AND TECHNOLOGY			Cooking: prepare food for R.E topic. E.g. Challah bread (including construction materials and kits, textiles, food ingredients)	Car which is powered by a motor (understand and use electrical systems in their products)	Building a pyramid model	Digestion system - levers and linkages
ART	Water colour - Titanic	Detailed sketch with pencil - careful observations : Van Gogh	Charcoal - rune writing/printing (Anglo Saxons)	Andy Warhol - electricity/ light theme	Egyptian Art: Painting and Sculptures - Clay Link to states of matter	Hot and cold colours
RE	The Mosque	Angels	Pillar of Islam	Easter- Pascal Candle	Death ceremonies	Food Rituals
P.E.	Hockey Skills cards	Gymnastics Skills Cards	Team Building games Dance	Football Basketball	Tennis Tag Rugby	Rounders Athletics
PSHE	New Beginnings Keeping safe - dark nights Bikeability	Looking after the world 3R's Sustainability	Community Belonging, Diversity, Difference Anti-bullying Week Road Safety Week Black History	Aspirations When I'm older Role models Finance & Debt Keeping Safe Personal & e-safety	Sex & Relationships Gender & sexuality Pregnancy & babies Sexual Health	Healthy Lifestyles General hygiene Drug & Substance misuse Exercise & Eating

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