



Year 4 Curriculum Map 2017-2018

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	<p>Text: Marshmallow Monster (Literacy Shed video stimulus) Genre: Defeating a monster. Text: How to trap a monster (Pie Corbett). Genre: Instructions</p>	<p>Text: A Candle in the Dark Genre: Informal letters , Text: A Candle in the Dark Genre: Persuasive letters, informal letters and diary writing.</p>	<p>Text: Wolves in the walls (Visual Literacy) Genre: Tale of fear / warning tale & newspaper report.</p>	<p>Text: Adventure at Sandy Cove (Pie Corbett). Genre: Losing tale</p>	<p>Text: Varjak Paw (Power of reading) Genre: Diary entry, newspaper report, alternative endings, blogging, advertisements.</p>	<p>Text: Charlie and the Chocolate Factory Play scripts Genre: Play scripts Narrative poetry.</p>
Mathematics	<p>Number- place value: Count in multiples of 6, 7, 9, 25 & 1000. Find 1000 more or less than a given number. Count backwards through zero to negative numbers. Recognise place value in each digit of a 4 digit number. Order and compare numbers beyond 1000. Round numbers to the nearest 10, 100 or 1000. Solve number and practical problems with</p>	<p>Number – Multiplication and division: Recall and use division facts for multiplications up to 12x12. To use known facts to multiply and divide mentally. Multiply 2 and 3 digit numbers using a formal written method. Solve problems involving multiplying and adding. Measurement: Find the area of rectilinear shapes by counting squares.</p>	<p>Fractions: To recognise and show families of equivalent fractions. Count up and down in hundredths. Solve problems using increasingly hard fractions. Add and subtract fractions with the same denominator. Time: Covert between different units id measure.</p>	<p>Decimals: Recognise and write decimal equivalents of any number of tenths and hundredths. Recognise and write decimal equivalents to $\frac{1}{4}$, $\frac{1}{2}$, and $\frac{3}{4}$. Divide $\frac{1}{2}$ digit numbers by 10 and 100. Round decimals to 1dp to the nearest whole number. Compare numbers up to 2dp. Solve simple measure and money problems</p>	<p>Measure and perimeter : Convert between different units f measure. Measure and calculate the perimeter of a rectilinear shape. Geometry angles : Identify acute and obtuse angles. Compare and order angles up to two right angles by size. Geometry- Position and Direction: Describe positions in a 2D grid as coordinates.</p>	<p>Measurement-Area and perimeter : Measure and calculate the perimeter of a rectilinear figure. Covert between different units of measure. Find the area of rectilinear shapes.</p>



	<p>large I=positive numbers. Read Roman numerals to 100.</p> <p>Number – Addition and subtraction: Add and subtract numbers up to 4 digits using firm written methods. Solve 2 step addition and subtraction problems in context.</p>		<p>Read, write and convert time between analogue and digital times. Solve problems involving converting time.</p>	<p>involving fractions and decimals to 2dp. Estimate and compare different measures including money in pounds and pence.</p>	<p>Describe movements between positions as translations. Plot specified points to draw a polygon.</p>	
Topic	Miss...I've swallowed my gum! (Teeth & Digestion)	Merry Christmas or Frohe Weihnachten (Judaism)	What if Henry VIII was alive today?	What if Henry VIII was alive today?	Can you walk like an Egyptian?	Can you walk like an Egyptian?
Science	Teeth	Sound	Electricity		What if you woke up with wings?	States of Matter
Computing	Debugging (unplugged) & Logo procedures	Movie Making – filming and editing Theme: The Exploding Tennis Ball	Cyberpass First Impressions (Sharing photos) Online Bullying Personal vs Private Information Showing Respect Online	What is data and how is it measured? Searching an online database / offline database.	Using email (2) – sending a message to more than one person (CC), reply vs reply all, writing formal emails. Internet vs WWW – which is which?	Makey Makeys (creating a musical picture) and/or Scratch – Slug Trail Game
History	Anglo Saxons	WW2 (English link)	Tudors	Tudors	Egyptians	Egyptians
Geography	Settlers – how Anglo Saxons came to Britain	Kinder transport – routes from Germany to England. Using and creating maps. Identifying physical and	British Isles Exploring different parts of the UK, Great Britain and Ireland. To identify the	London Name and locate cities of the UK.		Habitats around the world Name and locate continents of the world.



		human characteristics. Use of compass. Using 4 figure grid references, symbols and keys.	differences between British Isles and Great Britain & UK. Name and locate cities on a map, name and locate main Islands that surround UK and Europe.			Locate tropics of Cancer and Capricorn.
Art		Printing Mixed media		London Landmarks – sketches / water colour Fourth Plinth		Ancient Egyptian art / pottery
Design and Technology	Build a model Saxon village (shell structures)	Making Christmas decorations	Simple circuits and switches (Science)			Pop up doors (levers and linkages)
RE	Bible	Jewish Beliefs Light and Christmas	Our world - Christianity	Our world - Christianity	World Religions	World Religions
PSHE	New Beginnings	Getting on and falling out	Going for goals	Good to be me	Relationships	Changes
Indoor PE	4.1 Invaders	4.2 Dynamic Dance	4.3 Gym Sequences	4.4 Striking and Fielding	4.5 Nimble Nets	4.6 Young Olympians
Outdoor PE	4.1 Boot Camp	4.2 Mighty Movers (Boxercise)	4.3 Step to the beat	4.4 Gymfit Circuits	4.5 Cool Core (Pilates)	4.6 Fitness Frenzy
Music	Mamma Mia	Glockenspiel Stage 2	Stop!	Lean on me	Blackbird	Reflect, rewind & play.