

Termly Overview Autumn 2022 – Y4

	Term 1							Term 2									
	1	2	3	4	5	6	7	1	2	3	4	5	6	7			
Maths	Place Value Count in multiples of 6, 7, 9, 25 and 1000. Find 1000 more or less than a given number. Recognise the place value of each digit in a four digit number (thousands, hundreds, tens and ones) Order and compare numbers beyond 1000 Identify, represent and estimate numbers using different representations. Round any number to the nearest 10, 100 or 1000 Solve number and practical problems that involve all of the above and with increasingly large positive numbers. Count backwards through zero to include negative numbers. Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of zero and place value.				Addition and Subtraction Add and subtract numbers with up to 4 digits using the formal written methods of columnar addition and subtraction where appropriate. 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			Consolidation	Assessments	Length and Perimeter Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres Convert between different units of measure [for example, kilometre to metre]			Multiplication and Division Count from 0 in multiples of 4, 8, 50 and 100 Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables. Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two-digit numbers times one-digit numbers, using mental and progressing to formal written methods. Solve problems, including missing number problems, involving multiplication and division, including positive integer scaling problems and correspondence problems in which n objects are connected to m objectives.				Consolidation
English	Charlie and the Chocolate Factory		Thomas Edison - NCR		Harvest Poetry	The Firework Maker's Daughter		NCR – The Stone Age		Egyptian writing focus			Stories in imaginary worlds – Christmas themed				
Science	Electrical Circuits							Living things – animals and humans									
History								Stone Age and Ancient Egypt									
Geography	A study of North America and Europe																
Computing	Computing systems and networks							Creating media - Animation									
Music	Charanga Let your Spirit Fly Harvest songs							Charanga Glockenspiel Christmas performance									
RE	Hinduism Divali/Judaism – Beliefs and Practices							Christianity (Christmas)									
PHSE	Jigsaw Unit 1 - Being me in my world							Jigsaw Unit 2 – Celebrating difference									
DT	Wonderful World and Food																
French	J'apprends le français Les Jours La phonétique							La chenille qui fait des trous									
PE	Football Health related exercise							Basketball Dance									
Art								Ancient Art									