The Cathedral School of St Mary
Autumn 2 – Medium Term Plan

	Week 1 WC: 30.10.23	Week 2 WC: 06.11.23	Week 3 WC: 13.11.23	Week 4 WC: 20.11.23	Week 5 WC: 27.11.23	Week 6 WC: 04.12.23	Week 7 WC: 11.12.23	Week 8 WC: 18.12.23
Key dates/Info	31.10.23 Back to school							19.10.23 Last day of term
Educational Visits/Experiences				21.11.23 Widening Horizons visit to Murray		07.12.23 Pantomime at St Joseph's	14.12.23 Carol concert at the Cathedral	18.12.23 Xmas movie night
English	Women in Science – Rachel Ignotofsky Biography	Women in Science – Rachel Ignotofsky Biography	Women in Science – Rachel Ignotofsky Biography	Women in Science – Rachel Ignotofsky Biography	Christmas Stories Narrative	Christmas Stories Narrative	Christmas Stories Narrative	Christmas Stories Narrative
Reading	**Novel –** Wonder, RJ Palacio **WCGR –** biographies	**Novel –** Wonder, RJ Palacio **WCGR –** biographies	**Novel –** Wonder, RJ Palacio **WCGR –** Newspaper	**Novel –** Wonder, RJ Palacio **WCGR –** Newspaper	**Novel –** Wonder, RJ Palacio **WCGR –** Non-fiction	**Novel –** Wonder, RJ Palacio **WCGR –** Non-fiction	**Novel –** Wonder, RJ Palacio **WCGR –** Christmas advert	**Novel –** Wonder, RJ Palacio **WCGR –** Christmas advert
Spellings Year 5 Year 6	Words with 'silent' letters	Words with 'silent' letters	Modal verbs	Words ending in 'ment'	Adverbs of possibility and frequency	Statutory Spelling Challenge Words	Review week	

	Words ending in -able	Words ending in -able	Words ending in -ably	Word families based on common words, showing how words are related in form and meaning	Word families based on common words, showing how words are related in form and meaning	Creating diminutives using prefixes micro- or mini-		
Maths Y5	**Addition & Subtraction** Inverse operations (addition and subtraction) Multi-step addition and subtraction problems (1) Multi-step addition and subtraction problems (2) Solve missing number problems	**Addition & Subtraction** Solve comparison problems End of unit and problem solving **Multiplication & Division (1)** Starter Multiples Common multiples	**Multiplication & Division (1)** Factors Common factors Prime numbers Square numbers Cube numbers	**Multiplication & Division (1)** Multiply by 10, 100 and 1000 Divide by 10, 100 and 1000 Multiples of 10, 100 and 1000 End of unit and problem solving **Fractions (1)** Starter	**Fractions (1)** Equivalent fractions Equivalent fractions – unit and non-unit fractions Equivalent fractions – families of equivalent fractions Improper fractions to mixed numbers Mixed numbers to improper fractions.	**Assessment week** **Fractions (1)** Compare fractions less than 1 Order fractions less than 1	**Fractions (1)** Compare and order fractions greater than 1 End of unit and problem solving **Fractions (2)** Add and subtract fractions Add fractions within 1 Add fractions with a total value greater than 1	**Fractions (2)** Add to a mixed number Add two mixed numbers

Maths Y6	Mock SATs	Four operations	Four operations	Four operations	Fractions (1)	Fractions (1)	Fractions (2)	Fractions (2)
		Multiply up to a 4 digit number by a 2 digit number	Long division with remainders	Reason from known facts	Compare and order fractions	Multi-step problems	Divide a fraction by an integer (1)	Fraction of an amount - find the whole
		Short division	Order of operations	End of unit and problem solving	Add and subtract simple fractions	Problem solving – add and subtract fractions & end of unit.	Divide a fraction by an integer (2)	End of unit and problem solving
		Division using factors	Brackets	**Fractions (1)**	Add and subtract any two fractions	**Fractions (2)**	Divide a fraction by an integer (3)	
		Divide a 3 digit number by a 2 digit number (long division)	Mental calculations (1)	Starter	Add mixed numbers	Multiply fractions by integers	Mixed questions with fractions	
		Divide a 4 digit number by a 2 digit number (long division)	Mental calculations (2)	Equivalent fractions and simplifying	Subtract mixed numbers	Multiply fractions by fractions (1)	Fraction of an amount	
				Equivalent fractions on a number line		Multiply fractions by fractions (2)		
R.E	Baptism/Confirmation – belonging	Baptism/Confirmation – belonging	Baptism/Confirmation – belonging	Baptism/Confirmation – belonging	Baptism/Confirmation – belonging	Advent/Xmas – waiting	Advent/Xmas – waiting	Advent/Xmas – waiting

History/ ~~Geography~~ Vikings	Unit starter	When & why did the Vikings come to Britain? To explain when and why the Vikings came to Britain.	Were the vikings raiders, traders or something else? To evaluate Viking stereotypes using sources.	Where did the Vikings go? How did they get there? To investigate the importance of Viking trading routes	Why are there different Viking sagas explaining the same event and what does it tell us about the Vikings? To compare different versions of Viking sagas and create a saga.	What were the impacts of Viking raids and settlements on local communities in Britain? To evaluate the impact of the Viking invasions and settlements on local communities in Britain using primary sources and case studies.	What were the Vikings' achievements and how did they impact the world? To evaluate achievements of the Vikings.	Assessment
Science – Light (Y6)	Unit starter	The Pathway of Light To describe the pathway of light. Working scientifically: To use evidence to form conclusions.	See the Light To describe how we see. Working scientifically: To draw scientific diagrams.	Measuring Shadows To explain how shadows change. Working scientifically: To pose questions.	Reflecting Light To investigate what affects the angle of the reflected ray. Working scientifically: To record results as a line graph.	Making a periscope To explain how a periscope works.	Using Mirrors To explain how mirrors are helpful. Science in action: To explore different jobs or inventions that depend on reflection.	
DT		Mechanical Systems: Making a pop-up	Mechanical Systems: Making a pop-up	Mechanical Systems: Making a pop-up	Mechanical Systems: Making a pop-up	Mechanical Systems: Making a pop-up	Mechanical Systems: Making a pop-up	

		book	book	book	book	book	book	
Art		Autumn 1, Spring 1, Summer 1						
MFL (Spanish)		Do you have a pet?	Do you have a pet?	Do you have a pet?	Do you have a pet?	Do you have a pet?	Do you have a pet?	
Music		Autumn 1, Spring 1, Summer 1						
Computing		Autumn 1, Spring 1, Summer 1						
PSHE		Created and Loved by God	Created and Loved by God	Created and Loved by God	Created and Loved by God	Created and Loved by God	Created and Loved by God	
P.E (Y5) (teacher)	Yoga	Yoga	Yoga	Yoga	Yoga	Yoga	Yoga	
P.E (TGS)	Invasion games	Invasion games	Invasion games	Invasion games	Invasion games	Invasion games	Invasion games	