

Fleckney Primary School - Maths Yearly Overview - Year 3

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	Week 16	Week 17	
Autumn	Number: place value Represent numbers to 100 Partition numbers to 100 Number line to 100 Hundreds Represent numbers to 1000 Partition numbers to 1000 Flexible partitioning of numbers to 1000 Hundreds, Tens and Ones Find 1,10 or 100 more or less Number line to 1000 Estimate on a number line Compare numbers to 1000 Order numbers to 1000				Number: + and -, X and ÷ A Apply number bonds within 10 Addition and subtraction of ones Addition and subtraction of 10s Addition and subtraction of 100s Spot the pattern Addition of 1s across a 10 Addition of 10s across 100 Subtract 1s across a 10 Subtract 10s across 100 Making connections Add 2 numbers (no exchange) Subtract 2 numbers (no exchange) Add 2 numbers (across a 10) Add 2 numbers (across a 100) Subtract 2 numbers (across a 10) Subtract 2 numbers (across a 100) Add 2 digit and 3 digit numbers Subtract a 2 digit number from a 3 digit number Complements to 100 Estimate answers Inverse Operations. Make decisions				HALF TERM	Number: Multiplication and Division A Multiplication equal groups Use arrays Multiples of 2 Multiples of 5 and 10 Sharing and grouping Multiply and divide by 3 The 3x table Multiple and divide by 4the 4 times table Multiply and divide by 8 The 8 times table			Geometry: Turns and angles Right angles Compare angles Measure and draw accurately Horizontal and vertical Parallel and perpendicular Recognise and describe 2-D shapes Line symmetry		Assessmen †	DT project	Christmas Maths	
Spring	Number: x and ÷ B Multiples of 10 Related calculations Reasoning about multiplication TO X O (no exchanging) TO X O (with exchanging) Link x and ÷ TO ÷ O (no exchanging) TO ÷ O (flexible partitioning) TO ÷ O with remainders Scaling How many ways?			Measurement: Length and Perimeter Measure in mm, cm and m Metres, centimetres and millimetres Equivalent lengths (m/cm) Equivalent lengths (cm and mm) Compare lengths Add lengths Subtract lengths What is perimeter? Measure and calculate perimeter		Number: Fractions A Understand unit fractions Compare and order unit fractions Understanding the numerators of non-unit fractions Understand the whole		HALF TERM	Number: Fractions A cont... Compare and order non-unit fractions Fractions and scales Fractions on a number line Count in fractions on a number line Equivalent fractions on a number line Equivalent fractions as bar models.		Measures: Money /Time Pounds and Pence Convert pounds and pence Addition and subtraction of money Find change Roman numerals to 12 Tell the time to the nearest 5 minutes. Tell the time to the nearest minute		Statistics Interpret and draw pictograms		DT			
													Geometry Recognise and describe 3-D Shapes.					

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Summer	
Number: Fractions B Addition and Subtraction of Fractions Partitioning the whole Fractions of a set of objects Reasoning with fractions of an amount	
Measures: Mass and capacity Measure Mass in g and in g and Kg Equivalent masses in g s and Kgs equivalent capacity and volume in L and ml Compare mass and compare volume and capacity + and - Mass.	
Measures: Time Read time on a digital clock Use am and pm Years, months and days Days and hours Hours and minutes (Use start and end times) Hours and minutes use durations Minutes and seconds Units and time Solve problems with time	
HALF TERM	
Statistics: Collect and represent data Two-way tables	
Assessment.	
Geometry: Properties of shape. Maths Reasoning and Investigation work.	
Number: Maths Reasoning and investigation work.	
DT	
<u>Final Week Celebrations.</u>	