

	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 Count multiples of 4,8,50 and 100. Recognise place value to 3 digits. Read and write numbers to 1000. Find 1, 10 and 100 more or less. Order numbers up to 1000.			Number: Addition and subtraction. Add HTU+U, HTU + TU. HTU + HTU. Use column addition without and with exchanging. Estimate the answer to a calculation. Use inverse operations to check answers.		Measurement: Length and perimeter Measure lengths. Find equivalent lengths. Compare lengths. Add and subtract lengths. Measure perimeter. Calculate perimeter.		HALF TERM	Number: Addition and subtraction: Subtract HTU-U. HTU-TU, HTU-HTU. Use column subtraction without and with exchanging. Estimate the answer to a calculation. Use inverse operations to check answers.		Geometry: property shapes: Identify and draw angles & turns. Identify horizontal, vertical, parallel and perpendicular.	Number: Multiplication and Division Use multiplication and division facts for x4, x8, x3. Multiply and divide using their known times tables. Compare number statements and solve related calculations. Solve TU x U,, mentally and using formal written method. Problem solving.		Measurement: Money and introduction to time. Use both £ and p in practical contexts. Add/subtract amounts of money. Tell and write the time from an analogue clock. O'clock, half past, quarter past, quarter to.		Practical Maths skills through the DT project	Number: Christmas Problem Solving

Spring	Number: Fractions Understand the difference between unit and non-unit fractions. To know that a fraction is part of a whole. Count up and down in tenths and understand how tenths arise. Place and name fractions on a number line. Find a fraction of a set of objects. Recognise and show using diagrams and a fraction wall equivalent fractions. Compare fractions. Working out fractions of amounts	Statistics: Interpret and represent data using bar charts and pictograms.	Statistics: Interpret and represent data using bar charts and pictograms.	Measures: Time Revisit telling and write the time from an analogue clock. Estimate and read time to the nearest minute. 24-hour clock.	Half Term	Measures: Time Know the conversions. Compare the duration of events.	Statistics: Interpret and represent data using tables	Statistics: Solve 1 step and 2 step problems using information in charts and tables.	Practical Maths skills through DT project.				
Summer	Geometry: Properties of shape. Recognise and describe 2-D Shapes. Recognise and describe 3-D shapes. Make 3-D shapes.	Measurement: Mass and Capacity Measure, compare, add and subtract mass Subtract mass (Kg/g) Measure, compare add and subtract capacity	Assessment week	Maths Reasoning and Investigation work	Consolidation of number & calculation week	Half term	Consolidation of measures week	Consolidation of Geometry week.	Practical Maths skills through DT project.	Consolidation of Statistics week.			

