

	Autumn 1		Autumn 2
Unit 1 Weeks 1-4 Place Value	Numbers to 1000. 100s, 10s and 1s. Number line to 1000. Round to the nearest 10 and 100. Count in 1000s. 1000s 100s 10s and 1s. Partitioning. Number line to 10 000. Find 1, 10, 100 more or less. 1000 more or less. Compare 4 digit numbers. Order numbers. Round to the nearest 1000. Count in 25s. Negative numbers. Roman numerals. Regular arithmetic and times tables practice.	Unit 1 Weeks 1-2 Length and perimeter	Equivalent lengths (m and cm). Equivalent lengths (mm and cm). Conversion metres to kilometres and vice versa. Add lengths. Subtract lengths. Measure perimeter. Perimeter on a grid. Perimeter of a rectangle. Perimeter of rectilinear shapes.
Unit 2 Weeks 5-7 Addition and Subtraction	Add and subtract 1s, 10s, 100s and 1000s. Add two 3-digit numbers – not crossing 10 or 100. Add two 4-digit numbers –no exchange. Add two 3-digit numbers crossing 10 or 100. Add two 4-digit numbers – one exchange. Add two 4-digit numbers – more than one exchange. Subtract a 3-digit number from a 3-digit number – no exchange.	Unit 2 Weeks 3- 5 Multiplication and division	Multiply by 10. Multiply by 100. Divide by 10. Divide by 100. Multiply by 1 and 0. Divide by 1. Multiply and divide by 3. 3 times tables and division facts.

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Subtract two 4-digit numbers – no exchange. Subtract a 3-digit number from a 3-digit number – one exchange. Subtract two 4-digit numbers – one exchange. Subtract two 4-digit numbers – more than one exchange. Efficient subtraction. Estimate answers. Checking strategies. Regular arithmetic and times tables practice.	Unit 3	Multiply and divide by 6. 6 times tables and division facts. Multiply and divide by 9. 9 times tables and division facts. Multiply and divide by 7. 7 times tables and division facts. Regular arithmetic and times tables practice.	Ont Hard To Succes
	Weeks 6 & 7 Multiplication and division	Multiply and divide by 8. Multiply and divide by 11 and 12. Multiplying 3 numbers. Factor Pairs. Efficient multiplication. Written methods. Multiplying 2 digits by 1 digit. Multiplying 3 digits by 1 digit. Divide 2 digits by 1 digit (1). Divide 2 digits by 1 digit (2). Divide 3 digit by 1 digit. Correspondence problem. Arithmetic and times tables practice.	



	Spring 1		Spring 2
Unit 1 Week 1 area	What is area. Counting squares. Making shapes. Comparing area. Regular arithmetic and times tables practice.	Unit 1 Weeks 1 – 3 Decimals	Recognise tenths and hundredths. Tenths as decimals. Tenths on a place value grid. Tenths on a number line. Divide 1-digit by 10. Divide 2-digits by 10. Hundredths. Hundredths as decimal. Hundredths on a place value grid. Divide 1 or 2-digits by 100
Unit 2 Weeks 2-5 Fractions	What is a fraction? Equivalent fractions. Fractions greater than 1. Count in fractions. Add 2 or more fractions. Subtract 2 fractions. Fractions greater than 1. Count in fractions. Add 2 or more fractions. Subtract 2 fractions. Arithmetic and times tables practice.	Unit 2 Weeks 4 – 6 Decimals	Make a whole Write decimals. Compare decimals. Order decimals. Round decimals. Halves and quarters. Regular arithmetic and times tables practice.

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	Summer 1		Summer 2	ROLL SY CE
Unit 1 Weeks 1-2 Measurement Money	Understanding pounds and pence. Ordering money. Comparing money. Estimating money. Practising four operations. Solving money word problems. Practise arithmetic and times tables skills.	Unit 3 Weeks 1-2 Statistics	Interpret charts. Comparison, sum & difference. Introducing line graphs. Line graphs	- Gera 10 SV
Unit 2 Weeks 3-5 Measurement Time	Time- understanding hours, minutes, seconds. Understanding days, weeks, months, years. Analogue to digital – 12 hour. Analogue to digital – 24 hour. Time word problems and investigations. Arithmetic and times tables practice.	Unit 1 Weeks 3- 5 Geometry Properties of Shape	identify angles. Compare and order angles. Understand properties of triangles. Understand properties of quadrilaterals. Understand lines of symmetry. Complete a symmetric figure. Practise arithmetic and times tables skills.	
		Unit 2 Week 6 Geometry Position and Direction	Describe a position. Draw on a grid Move on a grid. Describe movement on a grid. Arithmetic and times tables practice.	

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	Unit 3 Weeks 7–8 Assessment 8 consolidation	Revision of the curricul Summative 'end of yea		On Hard To Succes