

PRIMARY MATHS

YEAR 3

	AUTUMN TERM	SPRING TERM	SUMMER TERM
Week 1	Number and Place Value:	Measurement: Length	Statistics: Picture and Bar Graphs LESSON BREAKDOWN
Week 2	Numbers to 1000 LESSON BREAKDOWN	LESSON BREAKDOWN	
Week 3		Measurement: Mass LESSON BREAKDOWN	
Week 4	Calculations: Addition and Subtraction LESSON BREAKDOWN Calculations: Multiplication and Division LESSON BREAKDOWN	Measurement: Volume	Fractions, Decimals and Percentages: Fractions LESSON BREAKDOWN
Week 5		LESSON BREAKDOWN	
Week 6		Mid-year (A) Tests and Remediation	
Week 7		M M	Geometry – Properties of Shapes: Angles
Week 8		Measurement: Money LESSON BREAKDOWN	LESSON BREAKDOWN
Week 9			Geometry - Properties of Shapes: Lines and Shapes LESSON BREAKDOWN
Week 10		Measurement: Time LESSON BREAKDOWN	Measurement: Perimeter of Figures LESSON BREAKDOWN
Week 11	Calculations: Further Multiplication and Division LESSON BREAKDOWN		
Week 12			End-of-year (B) Tests and Remediation

Year 3 Maths Curriculum Map



AUTUMN TERM -

Number and Place Value: Numbers to 1000

Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
- Numbers to 1000	Lesson 1 - Counting in Hundreds	To learn to count in hundreds and understand the place value. Pupils will also understand how many hundreds are needed to make 1000.
	Lesson 2 – Counting in Hundreds, Tens and Ones	To compose and decompose numbers consisting of hundreds, tens and ones.
	Lesson 3 – Place Value	To understand the value of each digit in a 3-digit number.
	Lesson 4 - Comparing and Ordering Numbers	To be able to compare and order numbers.
	Lesson 5 - Counting in Fifties	To be able to count in fifties.
	Lesson 6 - Number Patterns	To recognise, describe and continue a number pattern.
	Lesson 7 - Number Patterns	To be able to recognise, describe and complete more complicated number patterns.
	Lesson 8 – Counting in Fours and Eights	To be able to count in fours and eights.
	Chapter consolidation	To practise various concepts covered in the chapter.
	1 consolidation day	To be used if lessons take longer than expected or a topic needs to be revisited.



Calculations: Addition and Subtraction		
Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
– Addition and	Lesson 1 – Addition and Subtraction Facts	To understand the commutative law of addition and the corresponding addition and subtraction facts.
Subtraction	Lesson 2 - Simple Adding	To add a 3-digit number to a 1-digit number with no regrouping or renaming.
	Lesson 3 – Simple Adding	To add a 3-digit number to a multiple of 10 (2-digit number) without regrouping or renaming.
	Lesson 4 - Simple Adding	To add multiples of 100 to a 3-digit number, without regrouping or renaming.
	Lesson 5 - Simple Adding	To add two 3-digit numbers without regrouping or renaming; introduction of the column method of addition.
	Lesson 6 – Adding with Renaming	To add a 3-digit number to a 1-digit number, with renaming.
	Lesson 7 – Adding with Renaming	To add with renaming in tens.
	Lesson 8 – Adding with Renaming	To add two 3-digit numbers with renaming the ones.
	Lesson 9 – Adding with Renaming	To add two 3-digit numbers with renaming the tens.
	Lesson 10 - Adding with Renaming	To add with renaming in ones and tens.
	Lesson 11 - Simple Subtracting	To do simple subtraction by taking away a 1-digit number from a 2-digit number without renaming.
	Lesson 12 - Simple Subtracting	To do simple subtraction by taking away a 1-digit number from a 3-digit number without renaming.
	Lesson 13 - Simple Subtracting	To subtract multiples of 10, up to 90, from a 3-digit number.
	Lesson 14 - Simple Subtracting	To subtract hundreds from a 3-digit number and to subtract multiples of 1 and 10 from a 3-digit number.
	Lesson 15 - Simple Subtracting	To understand simple subtraction of a 3-digit number by another 3-digit number using the column method.
	Lesson 16 - Subtracting with Renaming	To subtract with renaming in tens and ones.
	Lesson 17 - Subtracting with Renaming	To subtract with renaming hundreds.
	Lesson 18 - Subtracting with Renaming	To subtract with regrouping tens and hundreds.
	Lesson 19 – Subtracting with Renaming	To subtract a 3-digit number with zeros.
	Lesson 20 – Using Models	To solve addition and subtraction problems using the bar model.
	Lesson 21 - Using Models	To use the bar model to solve problems.
	Lesson 22 – Using Models	To solve complicated problems involving addition and subtraction using a comparative bar model heuristic.
	Lesson 23 – Using Models	To solve more complicated problems involving addition and subtraction using a comparative bar model heuristic.
	Chapter consolidation	To practise various concepts covered in the chapter.
	1 consolidation day	To be used if lessons take longer than expected or a topic needs to be revisited.



Calculations: Multiplication and Division

Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
	Lesson 1 – Multiplying by 3	To multiply by 3.
 Multiplication and Division 	Lesson 2 – Multiplying by 3	To multiply by 3 using relational properties.
	Lesson 3 – Multiplying by 4	To multiply by 4.
	Lesson 4 – Multiplying by 4	To multiply by 4.
	Lesson 5 – Multiplying by 4 and 8	To multiply by 4 and 8.
	Lesson 6 – Multiplying by 8	To multiply by 8; to use commutative law to multiply.
	Lesson 7 – Multiplying by 8	To multiply by 8.
	Lesson 8 – Dividing by 3	To divide by 3.
	Lesson 9 - Dividing by 4	To divide by 4.
	Lesson 10 – Multiplying and Dividing	To find relationships between multiplication and division.
	Lesson 11 – Dividing by 4 and 8	To divide by 4 and 8.
	Lesson 12 – Solving Word Problems	To solve word problems with multiplication.
	Lesson 13 – Solving Word Problems	To solve word problems that involve division.
	Lesson 14 - Solving Word Problems	To solve more word problems involving multiplication and division using the bar model heuristic.
	Lesson 15 - Solving Word Problems	To solve problems using a variety of strategies.
	Chapter consolidation	To practise various concepts covered in the chapter.



Calculations: Further Multiplication and Division Maths — No Problem! **Lesson Objective** Lesson Name **Book Reference** Lesson 1 - Multiplying To multiply multiples of 10 by a 1-digit number. - Further 2-Digit Numbers Multiplication Lesson 2 - Multiplying and Division To multiply any 2-digit number by a 1-digit number. 2-Digit Numbers Lesson 3 - Multiplying To multiply more 2-digit numbers. 2-Digit Numbers Lesson 4 - Multiplying To multiply with regrouping. with Regrouping Lesson 5 - Multiplying To multiply with regrouping. with Regrouping Lesson 6 - Dividing 2-Digit Numbers To understand simple division of a 2-digit number by a 1-digit number. Lesson 7 - Dividing with Regrouping To divide where there is a need to regroup. Lesson 8 - Dividing with Regrouping To use long division to divide. To solve word problems that involve multiplication. Lesson 9 - Solving Word Problems Lesson 10 - Solving Word Problems To solve word problems involving division. Lesson 11 - Solving Word Problems To solve more challenging word problems. Chapter consolidation To practise various concepts covered in the chapter.



SPRING TERM -

Measurement: Length

Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
- Length	Lesson 1 - Writing Length in Metres and Centimetres	To use metres and centimetres to measure objects.
	Lesson 2 – Writing Length in Centimetres	To write length in centimetres only by converting metres to centimetres.
	Lesson 3 – Writing Length in Metres	To convert kilometres to metres.
	Lesson 4 – Writing Length in Kilometres and Metres	To convert length from metres to kilometres and metres.
	Lesson 5 - Comparing Length	To compare two lengths.
	Lesson 6 - Solving Word Problems	To solve measurement-related word problems.
	Lesson 7 – Solving Word Problems	To solve other word problems.
	Lesson 8 – Solving Word Problems	To solve word problems further, involving multiplication.
	Lesson 9 – Solving Word Problems	To solve word problems associated with length using division.
	Lesson 10 – Solving Word Problems	To solve more challenging word problems.
	Chapter consolidation	To practise various concepts covered in the chapter.



Chapter consolidation

Measurement: Mass Maths - No Problem! **Lesson Objective Lesson Name Book Reference** Lesson 1 - Reading Weighing Scales To measure mass using weighing scales and compare the mass of objects using grams and kilograms. - Mass Lesson 2 – Reading Weighing Scales To use weighing scales to measure mass when the mass is between multiples of 100 g. Lesson 3 – Reading Weighing Scales To read values on a scale which are 1 kg or more. Lesson 4 - Reading Weighing Scales To weigh heavier items where the markers in the scales represent 200 g each. Lesson 5 - Solving Word Problems To solve word problems relating to mass with addition and subtraction. Lesson 6 - Solving Word Problems To solve word problems relating to mass using multiplication. Lesson 7 - Solving Word Problems To solve word problems relating to mass using division.

To practise various concepts covered in the chapter.



Measurement: Volume		
Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
- Volume	Lesson 1 – Measuring Volume in Millilitres	To measure volume in millilitres.
	Lesson 2 – Measuring Capacity in Millilitres	To measure capacity in millilitres.
	Lesson 3 – Measuring Volume in Millilitres and Litres	To measure volume using millilitres and litres.
	Lesson 4 – Measuring Capacity in Millilitres and Litres	To measure volume in millilitres and litres from a 'homemade' bottle with markings.
	Lesson 5 – Writing Volume in Litres and Millilitres	To measure volume using millilitres and litres in comparison to 1 l.
	Lesson 6 – Writing Capacity in Litres and Millilitres	To measure larger capacity in litres and millilitres.
	Lesson 7 – Solving Word Problems	To solve basic word problems related to volume.
	Lesson 8 – Solving Word Problems	To solve more word problems.
	Lesson 9 – Solving Word Problems	To solve word problems through division.
	Lesson 10 - Solving Word Problems	To solve two-step word problems.
	Chapter consolidation	To practise various concepts covered in the chapter.
Week 6	MID-YEAR (A) TESTS AND REMEDIA	TION

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Measurement: Time

Lesson Name Lesson Objective
Lesson 2 – Telling the Time Lesson 3 – Telling the Time To consolidate and apply a variety of vocabulary used to express the time. Lesson 4 – Telling the Time To compare analogue and digital time; to represent time using both analogue and digital methods. Lesson 5 – Telling the Time To tell time before the hour using the hour and minute hands. Lesson 6 – Telling the Time To learn to tell time using 24-hour notation; to use analogue time and 24-hour notation interchangeably. Lesson 7 – Telling the Time To tell the time on an analogue clock using Roman numerals. Lesson 8 – Measuring and Comparing Time in Seconds Lesson 9 – Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 – Measuring Time in Seconds To measure time in hours using an analogue clock. Lesson 12 – Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 – Measuring Time in Hours To measure time in hours using an analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 – Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
Lesson 3 - Telling the Time To consolidate and apply a variety of vocabulary used to express the time. Lesson 4 - Telling the Time To compare analogue and digital time; to represent time using both analogue and digital methods. Lesson 5 - Telling the Time To tell time before the hour using the hour and minute hands. Lesson 6 - Telling the Time To learn to tell time using 24-hour notation; to use analogue time and 24-hour notation interchangeably. Lesson 7 - Telling the Time To tell the time on an analogue clock using Roman numerals. Lesson 8 - Measuring and Comparing Time in Seconds Lesson 9 - Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 - Measuring Time in Seconds To measure time in hours using an analogue clock. Lesson 12 - Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 - Measuring Time in Hours To measure time in hours using an analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 - Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
Lesson 4 – Telling the Time To compare analogue and digital time; to represent time using both analogue and digital methods. Lesson 5 – Telling the Time To tell time before the hour using the hour and minute hands. Lesson 6 – Telling the Time To learn to tell time using 24-hour notation; to use analogue time and 24-hour notation interchangeably. Lesson 7 – Telling the Time To tell the time on an analogue clock using Roman numerals. Lesson 8 – Measuring and Comparing Time in Seconds To measure time in seconds and milliseconds. Lesson 9 – Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 – Measuring Time in Seconds To consolidate measuring time in seconds; to conduct a time experiment using seconds. Lesson 11 – Measuring Time in Hours To measure time in hours using an analogue clock. Lesson 12 – Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 – Measuring Time in Minutes To measure time in hours using analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 – Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
Lesson 5 – Telling the Time To tell time before the hour using the hour and minute hands. Lesson 6 – Telling the Time To learn to tell time using 24-hour notation; to use analogue time and 24-hour notation interchangeably. Lesson 7 – Telling the Time To tell the time on an analogue clock using Roman numerals. Lesson 8 – Measuring and Comparing Time in Seconds Lesson 9 – Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 – Measuring Time in Hours To consolidate measuring time in seconds; to conduct a time experiment using seconds. To measure time in hours using an analogue clock. Lesson 12 – Measuring Time in Hours Lesson 13 – Measuring Time in Hours To measure time in hours using analogue clocks and timelines; to count backwards in time by the hour. To measure the passage of time in minutes using an analogue clock and a timeline.
Lesson 6 - Telling the Time To learn to tell time using 24-hour notation; to use analogue time and 24-hour notation interchangeably. Lesson 7 - Telling the Time To tell the time on an analogue clock using Roman numerals. Lesson 8 - Measuring and Comparing Time in Seconds Lesson 9 - Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 - Measuring Time in Seconds Lesson 11 - Measuring Time in Hours To measure time in hours using an analogue clock. Lesson 12 - Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 - Measuring Time in Hours To measure time in hours using analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 - Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
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Lesson 8 - Measuring and Comparing Time in Seconds Lesson 9 - Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 - Measuring Time in Seconds Lesson 11 - Measuring Time in Hours To measure time in seconds; to conduct a time experiment using seconds. Lesson 12 - Measuring Time in Hours To consolidate measuring an analogue clock. Lesson 12 - Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 - Measuring Time in Hours To measure time in hours using analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 - Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
Comparing Time in Seconds Lesson 9 - Measuring Time in Seconds To measure time in seconds using a stopwatch; to consolidate previous learning about seconds. Lesson 10 - Measuring Time in Seconds To consolidate measuring time in seconds; to conduct a time experiment using seconds. Lesson 11 - Measuring Time in Hours To measure time in hours using an analogue clock. Lesson 12 - Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 - Measuring Time in Hours To measure time in hours using analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 - Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
Lesson 10 - Measuring Time in Seconds To consolidate measuring time in seconds; to conduct a time experiment using seconds. Lesson 11 - Measuring Time in Hours To measure time in hours using an analogue clock. Lesson 12 - Measuring Time in Hours To consolidate the measurement of time in hours. Lesson 13 - Measuring Time in Hours To measure time in hours using analogue clocks and timelines; to count backwards in time by the hour. Lesson 14 - Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
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Lesson 14 – Measuring Time in Minutes To measure the passage of time in minutes using an analogue clock and a timeline.
Lesson 15 - Measuring Time in Minutes To measure time to the minute when it crosses into the next hour; to use number bonds to calculate the passage of time.
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Lesson 16 – Measuring Time in Minutes To measure time in minutes, counting backwards to determine the starting point; to use number bonds and timelines to calculate the passage of time.
Lesson 17 - Changing Minutes to Seconds To determine how many seconds are in a minute; to use multiplication to calculate the number of seconds in a number of minutes.
Lesson 18 - Changing Seconds to Minutes To convert seconds into minutes using number bonds.
Lesson 19 - Finding Number of Days To calculate the number of days in a month; to learn which months have 31, 30 and 28/29 days.
Lesson 20 - Finding Number of Days To find the duration of days for different activities.
Chapter consolidation To practise various concepts covered in the chapter.



SUMMER TERM -

Statistics: Picture Graphs and Bar Graphs

Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
	Lesson 1 - Drawing Picture Graphs	To construct picture graphs from a set of data; to present data with pictures that represent more than one item.
- Picture Graphs and Bar Graphs	Lesson 2 - Drawing Bar Graphs	To construct bar graphs from a set of data; to use proportion to reflect precise difference in quantity.
	Lesson 3 - Reading Bar Graphs	To read and interpret information from a bar graph; to use and understand vocabulary related to bar graphs.
	Lesson 4 - Reading Bar Graphs	To read bar graphs where the scale is not a multiple of all quantities measured.
	Lesson 5 - Reading Bar Graphs	To read bar graphs where the scale is made up of larger increments.
	Chapter consolidation	To practise various concepts covered in the chapter.



Fractions, Decimals and Percentages: Fractions Maths - No Problem! **Lesson Name Lesson Objective Book Reference** Lesson 1 - Counting in Tenths To count in tenths; to recognise tenths and be able to determine how many tenths are shaded. - Fractions Lesson 2 - Making Number Pairs To make number pairs to create 1; to combine fractions to make 1. Lesson 3 - Adding Fractions To add fractions with the same denominator. To consolidate adding fractions with the same name; to learn how fractions can add to 1. Lesson 4 - Adding Fractions To subtract fractions with the same name. Lesson 5 - Subtracting Fractions Lesson 6 - Finding Equivalent To find equivalent fractions through paper folding and shading. Fractions Lesson 7 - Finding Equivalent To find equivalent fractions using paper folding and shading. Fractions Lesson 8 - Finding Equivalent To find equivalent fractions; to place fractions on a number line. Fractions Lesson 9 - Finding Equivalent To find fractions equivalent to 1/2; to use pictorial representations and multiplication to show equivalence. Fractions Lesson 10 - Finding Equivalent To find equivalent fractions using concrete objects and pictorial representations. Fractions Lesson 11 - Finding Equivalent To find equivalent fractions using pictorial representations and multiplication. Fractions Lesson 12 - Finding the Simplest To find the simplest fraction using visualisation and concrete materials. Fraction Lesson 13 - Finding the Simplest To find the simplest fraction using pictorial representations and division. Fraction Lesson 14 - Finding Equivalent To find equivalent fractions using multiplication and division; to determine whether or not a fraction is equivalent. Fractions Lesson 15 - Comparing Fractions To compare the fractions 1/2 and 1/4 using pictorial representations and concrete materials.



Fractions, Decimals and Percentages: Fractions (continued) Maths — No Problem! **Lesson Name Lesson Objective Book Reference** Lesson 16 - Comparing Fractions To compare fractions using pictorial representations; to understand the numerical nature of the numerator. - Fractions Lesson 17 - Comparing Fractions To compare fractions with different names (denominators) using pictorial representations and number lines. Lesson 18 - Adding Fractions To add fractions using pictorial representations; to simplify fractions after adding them. Lesson 19 - Subtracting Fractions To subtract fractions using pictorial representations; to simplify fractions after they have been subtracted. Lesson 20 - Subtracting Fractions To subtract fractions from a whole amount; to use pictorial representations of whole numbers to help subtract fractions. Lesson 21 - Finding Part of a Set To determine a fraction of a whole number using pictorial representations. Lesson 22 - Finding Part of a Set To find a fraction of a whole number using pictorial representations, multiplication and concrete objects. Lesson 23 - Finding the Fraction To consolidate finding the fraction of a whole number. of a Number Lesson 24 - Sharing One To divide 1 between more than 1; to share 1 whole equally between more than 1. Lesson 25 - Sharing More Than 1 To share more than 1 using pictorial representations and division. Lesson 26 - Sharing More Than 1 To share more than 1; to recognise a whole and its parts using pictures and number lines. To show more than 1 whole after sharing a number of items equally; to use pictorial representations to share whole items equally. Lesson 27 - Sharing More Than 1 To apply bar modelling to represent fractions in word problems; to solve word problems using pictorial representations and Lesson 28 - Solving Word Problems abstract methods. To use bar models to solve word problems involving the fraction 1/2. Lesson 29 - Solving Word Problems Lesson 30 - Solving Word Problems To use bar models to solve word problems involving the fractions 1/3 and 1/5. Chapter consolidation To practise various concepts covered in the chapter.



Maths — No Prob Book Reference	lem! Lesson Name	Lesson Objective
	Lesson 1 – Making Angles	To learn what makes an angle and identify angles in objects.
- Angles	Lesson 2 – Making Angles	To see angles on the inside and outside of objects; to find angles in letters.
	Lesson 3 – Finding Angles in Shapes	To find angles in shapes; to determine the relationship between the number of angles in a shape and the number of sides.
	Lesson 4 – Finding Right Angles	To find right angles in everyday objects; to understand what makes a right angle.
	Lesson 5 - Comparing Angles	To compare angles using the terms 'right' angle and 'acute' angle; to identify acute angles as smaller angles than right angles.
	Lesson 6 - Comparing Angles	To identify right angles and acute angles; to recognise and define an obtuse angle.
	Lesson 7 - Making Turns	To make turns using angles vocabulary; to align the language of angles and fractions to describe turns.
	Chapter consolidation	To practise various concepts covered in the chapter.

Geometry - Properties of Shapes: Lines and Shapes

Maths — No Problem! Book Reference	Lesson Name	Lesson Objective
– Lines and Shapes	Lesson 1 – Identifying Perpendicular Lines	To identify, define and create perpendicular lines; to find perpendicular lines in everyday objects.
	Lesson 2 – Identifying Parallel Lines	To identify, define and create parallel lines; to find parallel lines in everyday objects.
	Lesson 3 – Finding Vertical and Horizontal Lines	To define and identify vertical and horizontal lines; to find vertical and horizontal lines in everyday life.
	Lesson 4 - Describing Two-Dimensional Shapes	To describe 2-D shapes using familiar vocabulary about lines and angles.
	Lesson 5 - Drawing Two-Dimensional Shapes	To draw 2-D shapes in proportion to their size; to identify how big a shape is.
	Lesson 6 – Making Three-Dimensional Shapes	To create 3-D shapes out of nets; to use vocabulary related to 3-D shapes and their properties.
	Lesson 7 - Making Three-Dimensional Shapes	To construct 3-D shapes out of clay and discuss their properties.
	Lesson 8 – Describing Three-Dimensional Shapes	To describe 3-D shapes using familiar terms; to identify properties of 3-D shapes.
	Chapter consolidation	To practise various concepts covered in the chapter.



Measurement: Perimeter of Figures Maths — No Problem! **Lesson Name Lesson Objective Book Reference** Lesson 1 – Measuring Total Length To determine the perimeter of basic shapes; to use grid paper to measure the perimeter of a shape. - Perimeter of Figures Around a Shape Lesson 2 - Measuring Perimeter To measure the perimeter of a shape using 1 cm grid paper. Lesson 3 - Measuring Perimeter To determine the perimeter of different shapes; to create shapes with a specific perimeter. Lesson 4 - Measuring Perimeter To find the perimeter of shapes using 2 cm grids; to identify mistakes in others' work. Lesson 5 - Measuring Perimeter To calculate the perimeter of a shape using a ruler to measure the side lengths. Lesson 6 - Calculating Perimeter To calculate the perimeter of a rectangle using multiplication and addition. To calculate the perimeter of a square using addition and multiplication; to calculate the perimeter of rectangles and irregular Lesson 7 - Calculating Perimeter shapes by adding up the length of each side. To consolidate learning about perimeter using practical word problems; to calculate the perimeter of a rectangle using Lesson 8 - Calculating Perimeter properties of shapes. Lesson 9 - Calculating Perimeter To calculate the perimeter of a square and a rectangle using information previously learned about the properties of shapes. To calculate the perimeter of a rectangle when a square piece has been removed; to determine the lengths of sides that are not Lesson 10 - Calculating Perimeter marked based on information about the piece removed. Chapter consolidation To practise various concepts covered in the chapter. Week 12 **END-OF-YEAR (B) TESTS AND REMEDIATION**