



PRIMARY MATHS SERIES

SCHEME OF WORK

Please note that the time allocated to each topic is only provided as a guide and is not meant to be prescriptive. The concepts are broken down into a number of lessons, which offer small-step progression for the most struggling of learners as well as opportunities for the children to be challenged and lead to mastery. As such, teachers can use their professional judgement to combine two consecutive lessons into one session as appropriate for their learners. Though teachers can merge lessons within a chapter, we do not recommend skipping or combining chapters.

Year 1

Year 2

Year 3

	AUTUMN TERM	AUTUMN TERM	AUTUMN TERM
Week 1	Number and Place Value: Numbers to 10 LESSON BREAKDOWN	Number and Place Value: Numbers to 100 LESSON BREAKDOWN	Number and Place Value: Numbers to 1000 LESSON BREAKDOWN
Week 2			
Week 3	Calculations: Addition and Subtraction LESSON BREAKDOWN	Calculations: Addition and Subtraction LESSON BREAKDOWN	Calculations: Addition and Subtraction LESSON BREAKDOWN
Week 4			
Week 5		Calculations: Multiplication of 2, 5 and 10 LESSON BREAKDOWN	
Week 6			
Week 7		Calculations: Multiplication and Division of 2, 5 and 10 LESSON BREAKDOWN	
Week 8			
Week 9	Measurement: Length LESSON BREAKDOWN	Calculations: Multiplication and Division LESSON BREAKDOWN	
Week 10			
Week 11	Calculations: Addition and Subtraction within 20 LESSON BREAKDOWN	Measurement: Mass LESSON BREAKDOWN	Calculations: Further Multiplication and Division LESSON BREAKDOWN
Week 12			
		Measurement: Temperature LESSON BREAKDOWN	

Year 4

Year 5

Year 6

	AUTUMN TERM	AUTUMN TERM	AUTUMN TERM
Week 1	Number and Place Value: Numbers to 10 000 LESSON BREAKDOWN	Number and Place Value: Numbers to 1 000 000 LESSON BREAKDOWN	Number and Place Value: Numbers to 10 Million LESSON BREAKDOWN
Week 2			
Week 3			
Week 4	Calculations: Addition and Subtraction within 10 000 LESSON BREAKDOWN	Calculations: Addition and Subtraction LESSON BREAKDOWN	Calculations: Four Operations on Whole Numbers LESSON BREAKDOWN
Week 5			
Week 6			
Week 7	Calculations: Multiplication and Division LESSON BREAKDOWN	Calculations: Multiplication and Division LESSON BREAKDOWN	Fractions, Decimals and Percentages: Fractions LESSON BREAKDOWN
Week 8			
Week 9			
Week 10	Calculations: Further Multiplication and Division LESSON BREAKDOWN	Calculations: Word Problems LESSON BREAKDOWN	Fractions, Decimals and Percentages: Decimals LESSON BREAKDOWN
Week 11			
Week 12			
		Statistics: Graphs LESSON BREAKDOWN	Measurement: Measurements LESSON BREAKDOWN

Year 1

	SPRING TERM
Week 1	Calculations: Addition and Subtraction within 20 <small>LESSON BREAKDOWN</small>
Week 2	Geometry – Properties of Shape: Shapes and Patterns <small>LESSON BREAKDOWN</small>
Week 3	Measurement: Height and Length <small>LESSON BREAKDOWN</small>
Week 4	
Week 5	Revision and Mid-year (A) Tests
Week 6	Review and Remediation
Week 7	
Week 8	Number and Place Value: Numbers to 40 <small>LESSON BREAKDOWN</small>
Week 9	
Week 10	Calculations: Addition and Subtraction <small>LESSON BREAKDOWN</small>
Week 11	
Week 12	Calculations: Multiplication <small>LESSON BREAKDOWN</small>

Year 2

	SPRING TERM
Week 1	Statistics: Picture Graphs <small>LESSON BREAKDOWN</small>
Week 2	Mid-year (A) Tests and Remediation
Week 3	Calculations: More Word Problems <small>LESSON BREAKDOWN</small>
Week 4	Measurement: Money <small>LESSON BREAKDOWN</small>
Week 5	
Week 6	Geometry – Properties of Shapes: 2-D Shapes <small>LESSON BREAKDOWN</small>
Week 7	
Week 8	Geometry – Properties of Shapes: 3-D Shapes <small>LESSON BREAKDOWN</small>
Week 9	Fractions: Fractions <small>LESSON BREAKDOWN</small>
Week 10	
Week 11	
Week 12	Review and Revisit Topics

Year 3

	SPRING TERM
Week 1	Measurement: Length <small>LESSON BREAKDOWN</small>
Week 2	
Week 3	Measurement: Mass <small>LESSON BREAKDOWN</small>
Week 4	Measurement: Volume <small>LESSON BREAKDOWN</small>
Week 5	
Week 6	Mid-year (A) Tests and Remediation
Week 7	Measurement: Money <small>LESSON BREAKDOWN</small>
Week 8	
Week 9	Measurement: Time <small>LESSON BREAKDOWN</small>
Week 10	
Week 11	
Week 12	

Year 4

Year 5

Year 6

	SPRING TERM	SPRING TERM	SPRING TERM
Week 1	Calculations: Further Multiplication and Division <small>LESSON BREAKDOWN</small>	Fractions, Decimals and Percentages: Fractions <small>LESSON BREAKDOWN</small>	Measurement: Measurements <small>LESSON BREAKDOWN</small>
Week 2			Word Problems <small>LESSON BREAKDOWN</small>
Week 3			Mid-year (A) Tests and Remediation
Week 4	Statistics: Graphs <small>LESSON BREAKDOWN</small>	Fractions, Decimals and Percentages: Percentage <small>LESSON BREAKDOWN</small>	Fractions, Decimals and Percentages: Percentage <small>LESSON BREAKDOWN</small>
Week 5	Fractions, Decimals and Percentages: Fractions <small>LESSON BREAKDOWN</small>		
Week 6		Fractions, Decimals and Percentages: Decimals <small>LESSON BREAKDOWN</small>	Ratio and Proportion: Ratio <small>LESSON BREAKDOWN</small>
Week 7			Algebra: Algebra <small>LESSON BREAKDOWN</small>
Week 8	Measurement: Time <small>LESSON BREAKDOWN</small>	Measurement: Area and Perimeter <small>LESSON BREAKDOWN</small>	
Week 9	Mid-year (A) Tests and Remediation		Fractions, Decimals and Percentages: Percentage <small>LESSON BREAKDOWN</small>
Week 10	Fractions, Decimals and Percentages: Decimals <small>LESSON BREAKDOWN</small>	Geometry – Properties of Shapes: Geometry <small>LESSON BREAKDOWN</small>	Measurement: Area and Perimeter <small>LESSON BREAKDOWN</small>
Week 11			Geometry – Properties and Shapes: Geometry <small>LESSON BREAKDOWN</small>
Week 12			Geometry – Position and Direction: Position and Movement <small>LESSON BREAKDOWN</small>

Year 1

	SUMMER TERM
Week 1	Calculations: Multiplication <small>LESSON BREAKDOWN</small>
Week 2	Calculations: Division <small>LESSON BREAKDOWN</small>
Week 3	Fractions: Fractions <small>LESSON BREAKDOWN</small>
Week 4	Number and Place Value: Numbers to 100 <small>LESSON BREAKDOWN</small>
Week 5	Measurement: Time <small>LESSON BREAKDOWN</small>
Week 6	
Week 7	Measurement: Money <small>LESSON BREAKDOWN</small>
Week 8	Measurement: Volume and Capacity <small>LESSON BREAKDOWN</small>
Week 9	Measurement: Mass <small>LESSON BREAKDOWN</small>
Week 10	Geometry – Position and Direction: Space <small>LESSON BREAKDOWN</small>
Week 11	Revision and End-of-year (B) Tests
Week 12	Review and Remediation

Year 2

SUMMER TERM	
Measurement: Time <small>LESSON BREAKDOWN</small> Measurement: Volume <small>LESSON BREAKDOWN</small>	
	SATs
	Review and Revisit Topics
Revision and End-of-year (B) Tests	
Review and Revisit Topics	

Year 3

SUMMER TERM
Statistics: Picture and Bar Graphs <small>LESSON BREAKDOWN</small>
Fractions, Decimals and Percentages: Fractions <small>LESSON BREAKDOWN</small>
Geometry – Properties of Shapes: Lines and Shapes <small>LESSON BREAKDOWN</small>
Measurement: Perimeter of Figures <small>LESSON BREAKDOWN</small>
End-of-year (B) Tests and Remediation

Year 4

Year 5

Year 6

	SUMMER TERM	SUMMER TERM	SUMMER TERM
Week 1	Measurement: Money LESSON BREAKDOWN	Geometry – Position and Direction: Position and Movement LESSON BREAKDOWN	Statistics: Graphs and Averages LESSON BREAKDOWN
Week 2		Measurement: Measurements LESSON BREAKDOWN	
Week 3	Measurement: Volume LESSON BREAKDOWN		
Week 4			Geometry – Properties and Shapes: Geometry LESSON BREAKDOWN
Week 5	Measurement: Area and Perimeter LESSON BREAKDOWN		
Week 6			Measurement: Volume LESSON BREAKDOWN
Week 7	Geometry – Position and Direction: Position and Movement LESSON BREAKDOWN		
Week 8		Statistics: Graphs and Averages LESSON BREAKDOWN	
Week 9	Geometry – Position and Direction: Position and Movement LESSON BREAKDOWN		
Week 10		Number and Place Value: Roman Numerals LESSON BREAKDOWN	Revisit Topics
Week 11	Number and Place Value: Roman Numerals LESSON BREAKDOWN	Review and Revision	Revision and End-of-year (B) Tests
Week 12	End-of-year (B) Tests and Remediation	End-of-year (B) Tests and Remediation	Revisit Topics