



Maths Long Term Plan

Sheena/Shaheena
25-28

Y1 25/26	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
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Journey 1 Confident Community Engagement			
Topic	Ourselves	Creatures Great & Small	Toys
KS2/3 Sensory Curriculum	Number & Using and Applying Measures - Time Geometry - 2D shapes	Number & Using and Applying Measures - Length Geometry - Patterns & Shapes	Number & Using and Applying Measures - Money Measures - Weight
KS4/5 Maths for Life (Trial year)	Topic 1 - Using Numbers and the Number System <ul style="list-style-type: none"> ● Place Value Topic 2 - Using Common Measures <ul style="list-style-type: none"> ● Time Topic 2 - Shape and Space <ul style="list-style-type: none"> ● Shape 	Topic 1 - Using Numbers and the Number System <ul style="list-style-type: none"> ● Addition and Subtraction Topic 2 - Using Common Measures <ul style="list-style-type: none"> ● Measure Topic 2 - Shape and Space <ul style="list-style-type: none"> ● Position and Direction 	Topic 1 - Using Numbers and the Number System <ul style="list-style-type: none"> ● Multiplication and Division Topic 2 - Using Common Measures <ul style="list-style-type: none"> ● Money Topic 3 - Handling Information and Data <ul style="list-style-type: none"> ● Lists and Sorting ● Charts

Y1 25/26	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
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Journey 2 Community Engagement and Employment Opportunities						
KS2/3 WR Maths Y1/Y2	Place value	Addition & Subtraction	Shape Length & Height	Mass, Volume, Capacity & Temperature Statistics	Multiplication & Division	Money
KS4/5 WR Maths Y1/Y2/Y3	Place Value	Addition & Subtraction	Shape Length, Height & Perimeter	Mass, Volume, Capacity & Temperature Statistics	Multiplication & Division	Money
KS4/5 Jubilee Maths for Life (Trial year)	Topic 1 - Using Numbers and the Number System • Place Value Topic 2 - Using Common Measures • Time Topic 2 - Shape and Space • Shape	Topic 1 - Using Numbers and the Number System • Addition and Subtraction Topic 2 - Using Common Measures • Measure Topic 2 - Shape and Space • Position and Direction	Topic 1 - Using Numbers and the Number System • Multiplication and Division Topic 2 - Using Common Measures • Money Topic 3 - Handling Information and Data • Lists and Sorting • Charts			
KS4/5 WR Maths Y4/Y5 OCR Entry Level Group	Place Value	Mock Exams Money, Time & Measure	Geometry & Statistics Revision & Past Exam Papers	Exams	As Above	As Above

Y1 25/26	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
Journey 3 Further Study and Skilled Work Opportunities						
KS2/3 WR Maths Y2/Y3/Y4	Place Value	Addition & Subtraction	Multiplication & Division	Length, Height, Area & Perimeter	Mass, Capacity & Temperature Shape	Money
KS4/5 WR Maths Y4/Y5/Y6	Place Value	Addition & Subtraction	Multiplication & Division (A&B)	Length, Area, Perimeter & Volume Statistics	Shape Position & Direction	Money
KS4/5 WR Maths Y7/Y8	Sequence Algebraic notation and substitution	Expressions and equations Place value, ordering and rounding	Four operations Averages and range	Rounding and estimation Graphing data	Fractions, decimals and percentages Directed number	Fractions and percentages of amounts Perimeter and area
KS4/5 WR Maths Y9/Y10/Y11 GCSE Exam Group	Properties of number Percentages Area and volume Equations, inequalities and formulae Fractions Rates Standard form		Maths and money Straight line graphs Ratio and proportion Constructions and congruence Similarity Algebraic manipulation		Pythagoras' theorem Non-linear graphs Probability Transformations Simultaneous equations Trigonometry	



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Journey 1 Confident Community Engagement			
Topic	Houses and Homes	Spring & Growth	On the Move
KS2/3 Sensory Curriculum	Number & Using and Applying Measures - Length Data - Responding, organising and using	Number & Using and Applying Measures - Money Measures - Weight	Number & Using and Applying Geometry - 2D shapes Geometry - Patterns & Shapes
KS4/5	Review the effectiveness of the Maths for Life programme and use this to inform future planning		

Y2 26/27	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
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Journey 2 Community Engagement and Employment Opportunities						
KS2/3 WR Maths Y1/Y2	Place value	Addition & Subtraction	Multiplication & Division	Fractions	Time	Shape Length & Height
KS4/5 WR Maths Y1/Y2/Y3	Place Value	Addition & Subtraction	Multiplication & Division	Fractions A Length, Height & Perimeter	Fractions B Position & Direction	Time
KS4/5 Jubilee	Review the effectiveness of the Maths for Life programme and use this to inform future planning					
KS4/5 WR Maths Y4/Y5 OCR Entry Level Group	Place Value	Mock Exams Money, Time & Measure	Geometry & Statistics Revision & Past Exam Papers	Exams	As Above	As Above

Y2 26/27	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
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Journey 3 Further Study and Skilled Work Opportunities						
KS2/3 WR Maths Y2/Y3/Y4	Place Value	Addition & Subtraction	Multiplication & Division	Statistics Position & Direction	Fractions Decimals A	Time
KS4/5 WR Maths Y4/Y5/Y6	Place Value	Addition & Subtraction Shape	Multiplication & Division Statistics	Fractions	Decimals & Percentages	Time
KS4/5 WR Maths Y7/Y8	Speed, distance and time Properties of number	Add and subtract fractions Angles and polygons	Ratio Proportion and scale	Algebraic manipulation Co ordinates and graphes	Multiply and divide fractions Symmetry and reflection	Consolidation
KS4/5 WR Maths Y9/Y10/Y11 GCSE Exam Group	Algebraic manipulation Equation, inequalities and formulae Quadratic expressions and equations Percentages Ratio and scale Work with fractions	Non-calculator methods Straight line graphs Probability Rounding and estimation Perimeter, area and volume Interpret and represent data Non-linear graphs	Angles Graphs and diagrams Vectors Factors and powers Pythagoras' theorem and trigonometry Simultaneous equations			



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Journey 1 Confident Community Engagement			
Topic	Our School	Journeys	Communities & Culture
KS2/3 Sensory Curriculum	Number & Using and Applying Fractions Geometry - Exploration	Number & Using and Applying Geometry - 3D shapes Measures - Weight	Number & Using and Applying Geometry - Exploration Geometry - Position and Movement
KS4/5	Review the effectiveness of the Maths for Life programme and use this to inform future planning		

Y3 27/28	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
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Journey 2 Community Engagement and Employment Opportunities						
KS2/3 WR Maths Y1/Y2	Place value	Addition & Subtraction Statistics	Multiplication & Division Mass, Volume, Capacity & Temperature	Shape Length & Height	Fractions Position & Direction	Money Time
KS4/5 WR Maths Y1/Y2/Y3	Place Value	Addition & Subtraction Statistics	Fractions Position & Direction	Money Time	Multiplication & Division Mass, Volume, Capacity & Temperature	Shape Length, Height & Perimeter
KS4/5 Jubilee	Review the effectiveness of the Maths for Life programme and use this to inform future planning					
KS4/5 WR Maths Y4/Y5 OCR Entry Level Group	Place Value	Mock Exams Money, Time & Measure	Geometry & Statistics Revision & Past Exam Papers	Exams	As Above	As Above

Y3 27/28	Autumn Term 1	Autumn Term 2	Spring 1	Spring 2	Summer 1	Summer 2
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Journey 3 Further Study and Skilled Work Opportunities						
KS2/3 WR Maths Y2/Y3/Y4	Place Value	Addition & Subtraction	Multiplication & Division	Shape Length, Height, Area & Perimeter	Fractions Decimals B	Money Time
KS4/5 WR Maths Y4/Y5/Y6	Place Value Addition, Subtraction, Multiplication & Division	Fractions	Ratio Algebra	Fraction, Decimals & Percentages	Negative numbers Converting units	Shape Position & Direction
KS4/5 WR Maths Y7/Y8	Area, volume and density Equations and inequalities	Percentages Indices	Standard form Interpret and represent data	Angles in parallel lines and polygons Tables and probability	Circles Graphs and charts	Sequences Consolidation
KS4/5 WR Maths Y9/Y10/Y11 GCSE Exam Group	Ratio and proportion Area and volume Similarity and congruence Sequence and proof Work with circles Set notation and Venn diagrams		Functions and graphs Equations and formulae Rates Angles, bearings and trigonometry Constructions and loci Transformations		Revision & Consolidation Examinations	



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