



St Matthew's Catholic Primary School

Maths Planning Overview 2021-22

KS1	Autumn Term	Spring Term	Summer Term
Year 1	Number and Place Value: Numbers to 10 Calculations: Addition and Subtraction Geometry – Position and Direction: Positions Number and Place Value: Numbers to 20 Calculations: Addition and Subtraction within 20	Calculations: Addition and Subtraction within 20 Geometry – Properties of Shapes: Shapes and Patterns Measurement: Length and Height Number and Place Value: Numbers to 40 Calculations: Addition and Subtraction Word Problems Calculations: Multiplication	Calculations: Multiplication Calculations: Division Fractions Number and Place Value: Numbers to 100 Measurement: Time Measurement: Money Measurement: Volume and Capacity Measurement: Mass Geometry – Position and Direction: Space
Year 2	Number and Place Value: Numbers to 100 Calculations: Addition and Subtraction Calculations: Multiplication of 2, 5 and 10 Calculations: Multiplication and Division of 2, 5 and 10 Measurement: Length Measurement: Mass Measurement: Temperature	Statistics: Picture Graphs Calculations: More Word Problems Measurement: Money Geometry – Properties of Shapes: 2-D Shapes Geometry – Properties of Shapes: 3-D shapes Fractions	Measurement: Time Measurement: Volume Review and revisit topics Revision and end of year tests Review and revisit topics



KS2	Autumn Term	Spring Term	Summer Term
Year 3	Number and Place Value: Numbers to 1000 Calculations: Addition and Subtraction Calculations: Multiplication and Division Calculations: Further Multiplication and Division	Measurement: Length Measurement: Mass Measurement: Volume Measurement: Money Measurement: Time	Statistics: Picture Graphs and Bar Graphs Fractions Geometry – Properties of Shapes: Angles Geometry – Properties of Shapes: Lines and Shapes Measurement: Perimeter of Figures
Year 4	Number and Place Value: Numbers to 10 000 Calculations: Addition and Subtraction Calculations: Multiplication and Division	Calculations: Further Multiplication and Division Statistics: Graphs Fractions Measurement: Time Decimals	Measurement: Money Measurement: Mass, Volume and Length Measurement: Area of Figures Geometry – Properties of Shapes: Geometry Geometry – Position and Direction: Position and Movement Number and Place Value: Roman Numerals
Year 5	Number and Place Value: Numbers to 1 000 000 Calculations: Addition and Subtraction Calculations: Multiplication and Division Calculations: Word Problems Statistics: Graphs	Fractions Decimals Percentages Geometry – Properties of Shapes: Geometry	Geometry – Position and Direction: Position and Movement Measurements Measurement: Area and Perimeter Measurement: Volume Number and Place Value: Roman Numerals
Year 6	Number and Place Value: Numbers to 10 Million Calculations: Four Operations on Whole Numbers Fractions Decimals Measurements	Measurements Word Problems Percentages Ratio Algebra Measurement: Area and Perimeter Geometry – Properties and Shapes Geometry – Position and Direction: Position and Movement	Statistics: Graphs and Averages Number and Place Value: Negative Numbers Measurement: Volume Geometry – Properties and Shapes Geometry – Position and Direction: Position and Movement Statistics: Graphs and Averages