



## The Sultan's School Primary Maths Year Plan 2021-22



Block	KG	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<b>R</b>	Key Skills Drive: Number	Key Skills Drive: Number, place value, add/sub	Key Skills Drive: Number, place value, add/sub	Key Skills Drive: Mult/Divi	Key Skills Drive: Mult/Divi	Key Skills Drive: Mult/Divi	Key Skills Drive: Mult/Divi
<b>Block 1</b>	Number and Place Value	Number and Place Value	Number and Place Value	Number and Place Value	Number and Place Value	Number and Place Value	Number and Place Value
	Counting & Recognising Numbers	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction
	Counting & Recognising Numbers	Properties of Shape	Properties of Shape	Properties of Shape	Properties of Shape	Properties of Shape	Properties of Shape
	Shape (2-D) / Exploring Patterns	Addition and Subtraction	Addition and Subtraction	Mult, Divis, Place Value	Mult, Divis, Place Value	Mult, Divis, Place Value	Multiplication & Division
	Counting & Recognising Numbers	Addition and Subtraction	Addition and Subtraction	Fractions	Fractions	Mult, Divis, Place Value**	Multiplication & Division**
	Counting & Recognising Numbers	Measurement (Length & Height)	Addition and Subtraction**	Measurement (Mass)	Position and Direction	Fractions	Fractions
	Measures (length & height)	Number and Place Value	Measurement (Length & Height)	Addition and Subtraction	Addition and Subtraction	Position and Direction	Position and Direction
	Adding & Subtracting (Adding)	Multiplication and Division	Mult/Divis including Number & Place Value	Addition and Subtraction	Addition and Subtraction**	Addition and Subtraction	Addition and Subtraction
	Adding & Subtracting (Adding)	Position and Direction	Mult/Divis including Number & Place Value	Addition and Subtraction**	Decimals	Addition and Subtraction**	Addition and Subtraction**
<b>Block 2</b>	Space	Addition and Subtraction	Position and Direction	Properties of Shape	Measurement (Mass)	Decimals	Decimals
	Adding & Subtracting (Subtracting)	Addition and Subtraction**	Mult/Divis including Number & Place Value	Mult/Divis including Number & Place Value	Mult/Divis including Number & Place Value	Measurement (Mass)	Measurement (Length)



## The Sultan's School Primary Maths Year Plan 2021-22



	Adding & Subtracting (Subtracting)	Fractions	Fractions	Mult/Divis including Number & Place Value	Multiplication and Division	Multiplication and Division	Multiplication and Division
	Measures (Money)	Measurement (Money)	Measurement (Time)	Measurement (Time)	Measurement (Time)	Multiplication and Division	Fractions (including Decimals and Percentages)
	Counting & Recognising Numbers	Number and Place Value	Number and Place Value	Number and Place Value	Number and Place Value	Multiplication and Division**	Fractions (including Decimals and Percentages)**
<b>Block 3</b>	Counting & Recognising Numbers/Solving Problems	Addition and Subtraction	Addition and Subtraction including Measurement (Money)	Addition and Subtraction including Measurement (Money)	Addition and Subtraction	Multiplication and Division**	Measurement (Time)
	Shape (3-D) / Exploring Patterns	Addition and Subtraction**	Properties of Shape	Number and Place Value	Properties of Shape	Measurement (Time)	4 Operations (+-X/) including Number/Place Value
	Adding & Subtracting (Adding)	Properties of Shape	Mult/Divis including Number & Place Value	Properties of Shape	Mult/Divis including Number & Place Value	Number and Place Value	4 Operations (+-X/) including Number/Place Value**
	Adding & Subtracting (Adding/Solving Problems)	Mult/Divis including Number & Place Value	Multiplication and Division	Mult/Divis including Number & Place Value	Mult/Divis including Number & Place Value**	Addition and Subtraction	Algebra
	Measures (Weight)	Multiplication and Division	Measurement (Mass)	Mult/Divis including Number & Place Value*	Fractions	Addition and Subtraction**	4 Operations (+-X/) including Number/Place Value**
	Adding & Subtracting (Subtracting)	Multiplication and Division**	Addition and Subtraction	Fractions	Measurement (Length)	Properties of Shape	Multiplication and Division
	Adding & Subtracting (Subtracting) / Solving Problems	Measurement (Mass)	Addition and Subtraction**	Measurement (Length)	Addition and Subtraction	Multiplication and Division	Multiplication and Division including Decimals



## The Sultan's School Primary Maths Year Plan 2021-22



<b>Block 4</b>	Measures (Time)	Addition and Subtraction	Addition and Subtraction including Measurement (Money)	Addition and Subtraction	Addition and Subtraction	Multiplication and Division*	Multiplication and Division including Decimals**
	Counting & Recognising Numbers	Addition and Subtraction	Statistics	Addition and Subtraction**	Addition and Subtraction**	Fractions	Measurement (Mass)
	Solving Problems (doubling and halving)	Measurement (Time)	Mult/Divis including Number & Place Value	Addition and Subtraction including Measurement (Money)	Statistics	Measurement (Length)	Fractions
	Measures (Capacity)	Number and Place Value	Fractions	Statistics	Multiplication and Division	Decimals	Fractions**
	Counting & Recognising Numbers	Fractions	Measurement (Volume & Capacity)	Mult/Divis including Number & Place Value	Multiplication and Division**	Addition and Subtraction	Ratio and Proportion
	Counting & Recognising Numbers / Solving Problems	Fractions**	Number and Place Value	Mult/Divis including Number & Place Value**	Decimals	Addition and Subtraction**	Statistics
	Shape (2-D & 3-D) / Exploring Patterns	Measurement (Volume & Capacity)	Addition and Subtraction	Fractions	Measurement (Perimeter & Area)	Statistics	Multiplication and Division
	Adding & Subtracting (Adding/Solving Problems)	Number and Place Value	Addition and Subtraction**	Measurement (Perimeter)	Number & Place Value	Multiplication and Division	Multiplication and Division including Decimals
<b>Block 5</b>	Adding & Subtracting (Subtracting/Solving Problems)	Addition and Subtraction	Addition and Subtraction*	Number & Place Value	Add & Sub (money)	Multiplication and Division*	Multiplication and Division including Decimals**
	Measures (Time)	Mult/Divis including Number & Place Value	Mult/Divis including Number & Place Value	Addition and Subtraction	Properties of shape	Percentages (including Fractions and Decimals)	Measurement (Perimeter & Area)
	Solving Problems (Counts in 2s, 5s, & 10s!)	Multiplication & Division	Mult/Divis including Number & Place Value	Multiplication & Division	Multiplication & Division	Measurement (Perimeter & Area)	4 Operations (+-x/)



## The Sultan's School Primary Maths Year Plan 2021-22



	Solving Problems (grouping)!	Addition and Subtraction	Measurement (Temperature)	Fractions	Fractions	Number & Place Value	4 Operations (+-X/)**
	Measures (Money)	Addition and Subtraction	Addition and Subtraction	Multiplication & Division	Add and Sub including money	Addition and Subtraction	Algebra
	Counting & Recognising Numbers	Multiplication & Division	Addition and Subtraction**	Multiplication & Division	Decimals	Addition and Subtraction**	4 Operations (+-X/)
	Shape, Space and Measures	Fractions	Mult / Divis including Number and Place Value	Multiplication & Division**	Multiplication and Division	Fractions	Fractions including decimals and percentages

\*\*= Extra time dedicated for extra depth of topic

!=indicates this unit covers the Early learning goal 'Exceeding Development' descriptor 11: *They solve practical problems that involve combining groups of 2, 5 or 10, or sharing into equal groups.*

### KG: Shape, space, measures

Number	Algebra
Geometry	Statistics
Measurement	Ratio and Proportion