

The Sultan's School, Primary Mathematics, Year Plan 2019/2020

Date	Block	Week	KG	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
28 Aug* – 12 Sep 19	R	0 - 2	Revision Weeks						
15 – 19 Sep 19	Block 1	3	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
22 – 26 Sep 19		4	Counting & Recognising Numbers	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction	Addition and Subtraction
29 – 3 Oct 19		5	Counting & Recognising Numbers	Properties of Shape	Properties of Shape	Properties of Shape	Properties of Shape	Properties of Shape	Properties of Shape
6 – 7* Oct 19		6	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
13 – 17 Oct 19		7	Counting & Recognising Numbers	Addition and Subtraction	Addition and Subtraction	Fractions	Fractions	Mult, Divis, Place Value**	Multiplication & Division**
20 – 24 Oct 19		8	Counting & Recognising Numbers	Measurement (Length & Height)	Addition and Subtraction**	Measurement (Mass)	Position and Direction	Fractions	Fractions
27 – 31 Oct 19		9	Measures (length & height)	Number and Place Value	Measurement (Length & Height)	Addition and Subtraction	Addition and Subtraction	Position and Direction	Position and Direction
3 – 7 Nov 19	Block 2	10	Adding & Subtracting (Adding)	Multiplication and Division	Mult/Divis including Number & Place Value	Addition and Subtraction	Addition and Subtraction**	Addition and Subtraction	Addition and Subtraction
10 – 14 Nov 19*		11	Adding & Subtracting (Adding)	Position and Direction	Mult/Divis including Number & Place Value	Addition and Subtraction**	Decimals	Addition and Subtraction**	Addition and Subtraction**
17 – 21 Nov 19		12	Space	Addition and Subtraction	Position and Direction	Properties of Shape	Measurement (Mass)	Decimals	Decimals
24 – 28* Nov 19		13	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)
1 – 5 Dec 19		14	Adding & Subtracting (Subtracting)	Fractions	Fractions	Mult/Divis including Number & Place Value	Multiplication and Division	Multiplication and Division	Multiplication and Division
8 – 12 Dec 19		15	Measures (Money)	Measurement (Money)	Measurement (Time)	Measurement (Time)	Measurement (Time)	Multiplication and Division	Fractions (including Decimals and Percentages)
15 – 19 Dec 19		16	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)**
22 Dec – 2 Jan 20	2 weeks		Term 1 Holidays						
5 – 9 Jan 20	Block 3	1	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)
12 – 16 Jan 20		2	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
19 – 23 Jan 20		3	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**
26 – 30 Jan 20		4	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
2 – 6 Feb 20		5	Measures (Weight)	Multiplication and Division	Measurement (Mass)	Mult/Divis including Number & Place Value*	Fractions	Addition and Subtraction**	4 Operations (+-X/) including Number/Place Value**
9 – 13 Feb 20		6	Adding & Subtracting (Subtracting)	Multiplication and Division**	Addition and Subtraction	Fractions	Measurement (Length)	Properties of Shape	Multiplication and Division
16 – 20 Feb 20		7	Adding & Subtracting (Subtracting) / Solving Problems	Measurement (Mass)	Addition and Subtraction**	Measurement (Length)	Addition and Subtraction	Multiplication and Division	Multiplication and Division including Decimals

23 – 27 Feb 20	Block 4	8	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**
1 – 5 Mar 20		9	Counting & Recognising Numbers	Addition and Subtraction	Statistics	Addition and Subtraction**	Addition and Subtraction**	Fractions	Measurement (Mass)
8 – 12 Mar 20		10	Solving Problems (doubling and halving)	Measurement (Time)	Mult/Divis including Number & Place Value	Addition and Subtraction including Measurement (Money)	Statistics	Measurement (Length)	Fractions
15 – 19 Mar 20		11	Measures (Capacity)	Number and Place Value	Fractions	Statistics	Multiplication and Division	Decimals	Fractions**
22 Mar – 2 April 20	2 weeks	Term 2 Holidays							
5 – 9 April 20	Block 5	1	Counting & Recognising Numbers	Fractions	Measurement (Volume & Capacity)	Mult/Divis including Number & Place Value	Multiplication and Division**	Addition and Subtraction	Ratio and Proportion
12 – 16 April 20		2	Counting & Recognising Numbers / Solving Problems	Fractions**	Number and Place Value	Mult/Divis including Number & Place Value**	Decimals	Addition and Subtraction**	Statistics
19 – 23 April 20		3	Shape (2-D & 3-D) / Exploring Patterns	Measurement (Volume & Capacity)	Addition and Subtraction	Fractions	Measurement (Perimeter & Area)	Statistics	Multiplication and Division
26 – 30 April 20		4	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
3 – 7 May 20		5	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**
10 – 14 May 20		6	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)
17 – 21 May 20		7	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/)
24 – 28* May 20		8	Solving Problems (grouping)!	Addition and Subtraction	Measurement (Temperature)	Fractions	Fractions	Number & Place Value	4 Operations (+-X/)**
31 – 4 June 20		9	Measures (Money)	Addition and Subtraction	Addition and Subtraction	Multiplication & Division	Add and Sub including money	Addition and Subtraction	Algebra
7 – 11 June 20		10	Counting & Recognising Numbers	Multiplication & Division	Addition and Subtraction**	Multiplication & Division	Decimals	Addition and Subtraction**	4 Operations (+-X/)
14 – 18 June 20		11	Shape, Space and Measures	Fractions	Mult / Divis including Number and Place Value	Multiplication & Division**	Multiplication and Division	Fractions	Fractions including decimals and percentages

R=Revision Week

*= Short Week / Holiday

**= 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