Brough Primary School

Mathematics Long Term Plan 2024/2025



Please read in conjunction with White Rose Maths Schemes of Learning (Version 3).

Subject	Autumn	Spring	Summer
EYFS (Year A and B)	Getting to know you (suggested time: 2 weeks)	Block 1: Alive in 5! (suggested time 2 weeks) Reception: Block 1: Alive in 5	Block 1: To 20 and beyond (suggested time: 2 weeks) Reception: Block 1: To 20 and beyond
	Block 1:Match, sort and compare! (suggested time: 2 weeks) Reception: Block 1: Match, sort and compare	Block 2: Mass and capacity (suggested time: 1 week) Reception: Block 2: Mass and capacity	Block 2: How many now? (suggested time: 1 week) Reception: Block 2: How many now?
	Block 2: Talk about measure and pattern (suggested time: 2 weeks) Reception: Block 2: Talk about	Block 3: Growing 6,7,8 (suggested time; 1 week) Reception: Block 3: Growing 6, 7,8	Block 3: Manipulate, compose and decompose. (suggested time: 2 weeks) Reception: Block 3: Manipulate,
	measure and pattern Block 3: It's me 1,2,3 (suggested time: 2 weeks)	Block 4; Length, height and time (suggested time; 2 weeks) Reception: Block 4: Length, height and time	Block 4: Sharing and grouping (suggested time; 2 weeks) Reception: Block 4: Sharing and grouping
	Reception: Block 3: It's me 1,2,3 Block 4: Circles and triangles	Block 5: Building 9 and 10 (suggested time; 3 weeks) Reception: Block 5: Building 9 and 10	Block 5: Visualise, build and map (suggested time: 3 weeks) Reception: Block 5: Visualise,
	(suggested time; 1 week) Reception: Block 4: Circles and triangles	Block 6: Explore 3-d shapes (suggested time; 2 weeks) Reception: Block 6: Explore 3-D	build and map Block 6; Make connections (suggested time: 1 week)
	Block 5: 1,2,3,4,5 (suggested time: 2 weeks) Reception: Block 5: 1,2,3,4,5	<u>shapes</u>	Reception: Block 6: Make connections

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	Block 6: Shapes with 4 sides (suggested time: 1 week) Reception: Block 6: Shapes with 4 sides		
Year 1	(Y1) Number: Place value (within 10) (suggested time 5 weeks) Y1: Place Value (within 10) Scheme of Learning	(Y1) Number: Place value (within 20) (suggested time 3 weeks) Y1: Place value (within 20) Scheme of Learning	(Y1) Number: Multiplication and division (suggested time 3 weeks) Y1: Multiplication and Division Scheme of Learning
	(Y1) Number: Addition and subtraction (within 10) (suggested time 4 weeks) Y1: Addition and subtraction (within 10) Scheme of Learning	(Y1) Number: Addition and Subtraction (within 20) (suggested time 3 weeks) Y1: Addition and subtraction (within 20) Scheme of Learning	(Y1) Number: Fractions (suggested time 2 weeks) Y1: Fractions Scheme of Learning
	(Y1) Geometry: Shape (suggested time 1 week) Y1: Shape Scheme of Learning	(Y1) Number: Place Value (within 50) (suggested time 2 weeks) Y1: Place Value (within 50) Scheme of Learning	(Y1) Geometry: Position and direction (suggested time 1 week) Y1: Position and Direction Scheme of Learning
		(Y1) Measurement: Length and height (suggested time 2 weeks) Y1: Length and height Scheme of Learning	(Y1) Number: Place value (within 100) (suggested time 2 weeks) Y1: Place Value (within 100) Scheme of Learning

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		(Y1) Measurement: Mass and volume (suggested time 2 weeks) Y1: Mass and volume Scheme of Learning	(Y1) Measurement; Money (suggested time 1 week) Y1: Money Scheme of Learning (Y1) Measurement: Time (suggested time 2 weeks) Y1: Time Scheme of Learning
Year 2	(Y2) Number: Place value (suggested time 4 weeks) Y2: Place Value Scheme of Learning (Y2) Number; Addition and subtraction (suggested time 5 weeks) Y2: Addition and subtraction Scheme of Learning (Y2) Geometry: Shape (suggested time 3 weeks) Y2: Shape Scheme of Learning	Y2: Measurement: Money (suggested time 2 weeks) Y2: Money Scheme of Learning (Y2) Number: Multiplication and division (suggested time 5 weeks) Y2: Multiplication and division Scheme of Learning (Y2) Measurement: Length and height (suggested time 2 weeks) Y2: Length and height Scheme of Learning (Y2) Measurement; Mass, capacity and temperature (suggested time 3 weeks) Y2: Mass, capacity and temperature Scheme of Learning	(Y2) Number: Fractions (suggested time 3 weeks) Y2: Fractions Scheme of Learning Y2) Measurement; Time (suggested time 3 weeks) Y2: Time Scheme of Learning (Y2) Statistics (suggested time 2 weeks) Y2: Statistics Scheme of Learning (Y2) Geometry: Position and direction (suggested time 2 weeks) Y2: Position and direction Scheme of Learning
Year 3/4 (Year A and B)	(Y3) Number: Place value (suggested time 3 weeks)	(Y3) Number: Multiplication and division B (suggested time 3 weeks)	(Y3) Number: Fractions B (suggested time 2 weeks)

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Y3: Place Value Scheme of Learning

(Y4) Number: Place value (suggested time 4 weeks) Y4: Place Value Scheme of Learning

(Y3) Number: Addition and subtraction (suggested time 5 weeks)

Y3: Addition and subtraction
Scheme of Learning

(Y4) Number: Addition and subtraction (suggested time 3 weeks)

Y4: Addition and subtraction Scheme of Learning

(Y3) Number: Multiplication and division A (suggested time 4 weeks)

Y3: Multiplication and division A
Scheme of Learning

(Y4) Measurement: Area (suggested time 1 week)

Y4: Area Scheme of Learning

(Y4) Number: Multiplication and division A (suggested time 3 weeks)

Y4: Multiplication and division A
Scheme of Learning

Y3: Multiplication and division
Scheme of Learning

(Y4) Number: Multiplication and division B (suggested time 3 weeks)

Y4; Multiplication and division
Scheme of Learning

(Y3) Measurement Length and perimeter (suggested time 3 weeks)

Y3: Length and perimeter Scheme of Learning

(Y4) Measurement: Length and perimeter (suggested time 2 weeks)

Y4: Length and perimeter Scheme of Learning

(Y3) Number: Fractions A (suggested time 3 weeks)

Y3: Fractions A Scheme of Learning

(Y4) Number; Fractions (suggested time 4 weeks)

Y4: Fractions Scheme of Learning

(Y3) Measurement: Mass and capacity (suggested time 3 weeks)

Y3: Mass and capacity Scheme of Learning Y3: Fractions Scheme of Learning

(Y4) Number: Decimals B (suggested time 2 weeks)
Y4: Decimals B Scheme of

Learning

(Y3) Measurement: Money (suggested time 2 weeks)

Y3: Money Scheme of Learning

(Y4) Measurement: Money (suggested time 2 weeks)

Y4: Money Scheme of Learning

(Y3) Measurement: Time (suggested time 3 weeks)

Y3: Time Scheme of Learning

(Y4) Measurement: Time (suggested time: 2 weeks)

Y4: Time Scheme of Learning

(Y3) Geometry: shape (suggested time 2 weeks)

Y3: Shape Scheme of Learning

(Y4) Geometry; shape (suggested time: 2 weeks)

Y4: Shape Scheme of Learning

(Y3) Statistics (suggested time 2 weeks)

Y3: Statistics Scheme of Learning

(Y4) statistics (suggested time 1 week)

			
		(Y4) Number; Decimals (suggested time 2 weeks) Y4: Decimals A Scheme of Learning	Y4: Statistics Scheme of Learning (Y4) Geometry: Position and direction (suggested time 2 weeks) Y4: Position and direction Scheme of Learning
Year 5/6 (Year A and B)	(Y5) Number: Place Value (suggested time 3 weeks) Y5: Place Value Scheme of Learning (Y6) Number: Place Value (suggested time 2 weeks) Y6: Place Value Scheme of Learning	(Y5) Number: Multiplication and division B (suggested time 3 weeks) Y5: Multiplication and division B Scheme of Learning (Y6) Number: Ratio (suggested time 2 weeks) Y6: Ratio Scheme of Learning	(Y5) Geometry: Shape (suggested time 3 weeks) Y5: Shape Scheme of Learning (Y6) Geometry: Shape (suggested time 3 weeks) Y6: Shape Scheme of Learning
	(Y5) Number: Addition and Subtraction (suggested time 2 weeks) Y5: Addition and Subtraction Scheme of Learning (Y6) Number: addition, subtraction, multiplication and division (suggested time 5 weeks Y6: Addition, Subtraction, Multiplication and Division Scheme of Learning	(Y5) Number: Fractions B (suggested time 2 weeks) Y5: Fractions B Scheme of Learning (Y6) Number: Algebra (suggested time 2 weeks) Y6: Algebra Scheme of Learning	(Y5) Geometry: Position and direction: suggested time 2 weeks Y5: Position and direction Scheme of Learning (Y6) Geometry: Position and direction (suggested time 1 week) Y6: Position and direction Scheme of Learning
	(Y5) Number: Multiplication and division A (suggested time 3 weeks) Y5: Multiplication and division A Scheme of Learning	(Y5) Number: Decimals and percentages (suggested time 3 weeks) Y5: Decimals and percentages Scheme of Learning (Y6) Number: Decimals (suggested time 2 weeks)	(Y5) Number: Decimals (suggested time 3 weeks) Y5: Decimals Scheme of Learning

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	(Y6) Number: Fractions A (suggested time 2 weeks) Y6: Fractions A Scheme of Learning (Y5) Number: Fractions A (suggested time 4 weeks) Y5: Fractions A Scheme of Learning (Y6) Number: Fraction B (suggested time 2 weeks) Y6: Fractions B Scheme of Learning (Y6) Measurement: Converting units (suggested time 1 week) Y6: Converting units Scheme of Learning	Y6: Decimals Scheme of Learning (Y6) Number: Fractions, decimals and percentages (suggested time 2 weeks) Y6: Fractions, decimals and percentages Scheme of Learning (Y5) Measurement: Perimeter and area (suggested time 2 weeks) Y5: Perimeter and area Scheme of Learning (Y6) Measurement: Area, perimeter and volume (suggested time 2 weeks) Y6: Area, perimeter and volume Scheme of Learning (Y5) Statistics (suggested time 2 weeks) Y5: Statistics Scheme of Learning (Y6) Statistics (suggested time 2 weeks) Y6: Statistics Scheme of Learning	(Y5) Number: Negative numbers (suggested time 1 week) Y5: Negative numbers Scheme of Learning (Y6) Themed projects, consolidation and problem solving. Y6 Projects: Teacher Guidance (Y5) Measurement: Converting units (suggested time 2 weeks) Y5: Converting units Scheme of Learning (Y5) Measurement: Volume (suggested time 1 week) Y5: Volume Scheme of Learning (Y6) Make £5 Grow enterprise project Virgin Money UK: Make £5 Grow
Beyond the curriculum	TT Rockstars day	NSPCC Number Day - 2nd February 2024	Quiz Club: National Key Stage 2 Mathematics Championship.