



Maths at Peel Park (Scheme - White Rose)



Autumn Term

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Number	Number	Number	Number	Number	Number	Number
Lesson Sequence: Subitise (within 3) Count (to 5) Composition (3,4) Compare (sets) Make collections (5) Compare (using =) Whole and part Composition (3,4,5) Match numerals to quantities (to 10)	Lesson Sequence: Place Value (within 10) (4 weeks) Addition and subtraction (within 10) (4 weeks) Geometry Lesson Sequence: Shape (2 weeks)	Lesson Sequence: Place Value (4 weeks) Addition and Subtraction (5 weeks) Geometry Lesson Sequence: Properties of shape (3 weeks) Consolidation (3 weeks)	Lesson Sequence: Place Value (3 weeks) Addition and Subtraction (5 weeks) Multiplication and Division A (4 weeks) Consolidation (3 weeks)	Lesson Sequence: Place Value (4 weeks) Addition and Subtraction (3 weeks) Measurement Lesson Sequence: Area (1 week) Number Lesson Sequence: Multiplication and Division A (4 weeks)	Lesson Sequence: Place Value (3 weeks) Addition and Subtraction (2 weeks) Multiplication and Division A (3 weeks) Fractions A (4 weeks) Consolidation (3 weeks)	Lesson Sequence: Place Value (2 weeks) Addition, Subtraction, Multiplication and Division (5 weeks) Fractions A (2 weeks) Fractions B (2 weeks) Measurement Lesson Sequence: Converting Units (1 week)
Shape, Space and measures Lesson Sequence: Compare size Identify patterns Copy a pattern Create patterns	Lesson Sequence: Number Lesson Sequence: Place Value					

Compare by mass Compare by capacity Identify circle and triangle Identify and name 4 sided shapes Combine 4 sided shapes	(within 20) (2 weeks) Consolidation (3 weeks)			Consolidation (3 weeks)		Consolidation (3 weeks)
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Spring Term

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Number	Number	Measurement	Number	Number	Number	Number
Lesson Sequence: Subitise (to 5 using die pattern) Staircase pattern (1 more) Composition (5) Explore 6 and 7 Compare quantities (more, fewer) 5 and a bit (make 10) Composition (8) Composition (9) Composition (10) Identify doubles Sort numbers (Attributes)	Lesson Sequence: Addition and Subtraction (within 20) (3 weeks) Place Value (within 50) (Multiples of 2, 5 and 10 to be included) (2 weeks) Measurement Lesson Sequence: Length and Height (2 weeks)	Lesson Sequence: Money (2 weeks) Number Lesson Sequence: Multiplication and Division (5 weeks) Measurement Lesson Sequence: Length and Height (2 weeks) Mass, Capacity and Temperature	Lesson Sequence: Multiplication and Division (3 weeks) Measurement Lesson Sequence: Length and Perimeter (3 weeks) Number Lesson Sequence: Fractions A (3 weeks) Measurement	Lesson Sequence: Multiplication and Division B (3 weeks) Measurement Lesson Sequence: Length and Perimeter (2 weeks) Number Lesson Sequence: Fractions (4 weeks) Decimals A (3 weeks)	Lesson Sequence: Multiplication and Division B (3 weeks) Fractions B (2 weeks) Decimals and Percentages (3 weeks) Measurement Lesson Sequence: Perimeter and Area (2 weeks) Geometry	Lesson Sequence: Ratio (2 weeks) Algebra (2 weeks) Decimals (2 weeks) Fractions, Decimals and Percentages (2 weeks) Measurement Lesson Sequence: Perimeter, Area and Volume

Shape, Space and Measures Lesson Sequence: Length (short and long) Height (short and tall) Time Mass (lightest, heaviest, balanced) 3D shapes 2D shapes with 3D complex patterns Patterns in the environment	Mass and Volume (2 weeks) Consolidation (3 weeks)	(3 weeks)	Lesson Sequence: Mass and Capacity (3 weeks)		Lesson Sequence: Statistics (2 weeks)	(2 weeks) Geometry Lesson Sequence: Statistics (2 weeks)
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Summer Term

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Number Lesson Sequence: Count larger amounts Subitise to 6 Composition of numbers to 10 Composition of 10 Compare numbers (number track) Subitise (Rekenreks) Bonds to 5	Number Lesson Sequence: Multiplication and Division (Reinforce multiples of 2, 5 and 10) (3 weeks) Fractions (2 weeks)	Number Lesson Sequence: Fractions (3 weeks) Measurement Lesson Sequence: Time (3 weeks) Geometry	Number Lesson Sequence: Fractions B (2 weeks) Measurement Lesson Sequence: Money (2 weeks) Time	Number Lesson Sequence: Decimals B (2 weeks) Measurement Lesson Sequence: Money (2 weeks)	Geometry Lesson Sequence: Properties of Shapes (3 weeks) Position and Direction (2 weeks) Number Lesson Sequence:	Geometry Lesson Sequence: Properties of Shapes (3 weeks) Position and Direction (1 week) Problem Solving and Investigations (8 weeks)

<p>Composition to 10 (deeper understanding) Compare quantities to 10 Represent patterns Count beyond 20</p> <p>Shape, space and Measures</p> <p>Lesson Sequence: Rotate and manipulate shapes Compose and decompose shapes Explore sharing Explore grouping Explore odd and even</p>	<p>Geometry</p> <p>Lesson Sequence: Position and Direction (1 week)</p> <p>Number</p> <p>Lesson Sequence: Place Value (within 100) (2 weeks)</p> <p>Measurement</p> <p>Lesson Sequence: Money (1 week)</p> <p>Time (2 weeks)</p> <p>Consolidation (2 weeks)</p>	<p>Lesson Sequence: Statistics (2 weeks)</p> <p>Position and Direction (2 weeks)</p> <p>Problem solving and Efficient Methods (2 weeks)</p> <p>Consolidation (1 week)</p>	<p>(2 weeks)</p> <p>Geometry</p> <p>Lesson Sequence: Properties of Shapes (2 weeks)</p> <p>Statistics (2 weeks)</p> <p>Consolidation (3 week)</p>	<p>Time (2 weeks)</p> <p>Geometry</p> <p>Lesson Sequence: Properties of Shapes (2 weeks)</p> <p>Statistics (1 week)</p> <p>Position and Direction (2 weeks)</p> <p>Consolidation (2 week)</p>	<p>Decimals (3 weeks)</p> <p>Negative Numbers (1 week)</p> <p>Measurement</p> <p>Lesson Sequence: Converting Units (2 weeks)</p> <p>Volume (1 week)</p> <p>Consolidation (1 week)</p>	<p>Consolidation (1 week)</p>
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