*Curriculum Overview – Maths*

*White Rose Maths Scheme of Learning*

*EYFS*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| EYFS | **Getting to know you (simply getting to know the children – 3 weeks)****Just like me! (3 weeks)**Number:Maths and sortCompare amountsMeasure, shape and special thinking:Compare mass, size and capacityExploring pattern**It’s Me 123! (3 weeks)**Number: Representing 1,2 and 3Comparing 1, 2 and 3Composition of 1, 2 and 3Measure, shape and special thinking:Circles and trianglesPositional language**Light and Dark (3 weeks)**Number: representing numbers 1 to 5One more and one lessMeasure, shape and special thinking:Shapes with 4 sides Time | **Alive in 5 (3 weeks)**Number: Introducing zeroComparing number to 5Composition of 4 and 5Measure, shape and special thinking:Compare massCompare capacity**Growing 6,7 and 8 (3 weeks)**Number: Making 6,7 and 8Making pairsCombining 2 groupsMeasure, shape and special thinking:Length and timeHeight**Building 9 and 10 (3 weeks)**Number: 9 and 10Comparing umber to 10Bonds to 10Measure, shape and special thinking: 3D shapePattern**Consolidation (3 weeks)** | **On the Move (3 weeks)****Superhero 20 and Beyond (3 weeks)****First then Now (3 weeks)****Find my Pattern (3 weeks)****Consolidation**Details to follow for Summer Term |

*Year 1*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Year 1 | Number: place Value (4 Weeks)Number: Addition and subtraction within 10 (5 weeks)Geometry: Shape (1 week)Number: place value within 20 (2 weeks) | Consolidation (1 week)Number: Addition and subtraction within 20 (3 weeks)Number: Place value within 50 (3 weeks)Measurement: Length and height (2 weeks)Measurement: Weight and volume (2 weeks)Consolidation (1 week) | Consolidation (1 week)Number: Multiplication and division (3 weeks)Number: Fractions (2 weeks)Geometry: Position and direction (1 week)Number: Place value within 100 (2 weeks)Measurement: Money (1 week)Measurement: time (2 weeks) |

*Mixed Years 1 and 2*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Mixed year 1 and 2 | Number: Place value (3 weeks)Year 1: Number to 20Year 2: Numbers to 100Number: Addition and subtraction (6 weeks)Year 1: Numbers within 20 (including recognising money)Year 2: Numbers within 100 (including money)Number (3 weeks)Year 1: Place value to 50 and multiplicationYear 2: Multiplication | Number (2 weeks)Year 1: Division and consolidationYear 2: DivisionNumber (2 weeks)Year 1: Place value to 100Year 2: statisticsMeasurement (1 week)Year 1 and 2: Length and heightGeometry (3 weeks)Year 1: Shape and ConsolidationYear 2: Properties of shapeNumber (3 weeks)Year 1: Fractions and consolidationYear 2: FractionsConsolidation (1 week) | Geometry (1 week)Year 1 and 2: Position and directionMeasurement: Time (2 weeks)Problem solving and efficient methods (2 weeks)Measurement (3 weeks)Year 1: Weight and volumeYear 2: Mass, capacity and temperatureConsolidation and investigations (4weeks) |

*Year 2*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Year 2 | Number: Place value (3 weeks)Number: Addition and subtraction (5 weeks)Measurement: Money (2 weeks)Multiplication and division (1 week)Consolidation (1 week) | Multiplication and division (4 weeks)Statistics (2 weeks)Geometry: Properties of shape (2 weeks)Number: Fractions (4 weeks) | Measurement: Length and height (2 weeks)Geometry: Position and direction (2 weeks)Consolidation and problem solving (2 weeks)Measurement: Time (2 weeks)Measurement: Mass, capacity and temperature (2 weeks) |

*Mixed Years 2 and 3*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Mixed year 2 and 3 | Number: Place value (3 weeks)Year 2: Numbers to 100Year 3: Numbers to 1000Number: Addition and subtraction (6 weeks)Year 2: Numbers within 100 (including money)Year 3: Numbers within 1000 (including money)Number: Multiplication (3 weeks) | Number: Division (2 weeks)Statistics (2 weeks)Measurement: Length and height (1 week)Geometry (3 weeks)Year 2: shape, position and directionYear 3: Shape and perimeterNumber (4 weeks)Year 2: Fractions and consolidationYear 3: Fractions | Measurement: Time (2 weeks)Problem solving and efficient method (3 weeks)Measurement (3 weeks)Year 2: Mass capacity and temperatureYear 3: Mass and capacityConsolidations and investigations (4 weeks) |

*Year 3*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Year 3 | Number: Place value (3 weeks)Number: Addition and subtraction (5 weeks)Multiplication and division (4 weeks) | Number: Multiplication and division (3 weeks)Measurement: Money (1 week)Statistics (2 weeks)Measurement: Length and perimeter (3 weeks)Number: Fractions (2 weeks)Consolidation (1 week) | Number: Fractions (3 weeks)Measurement: Time (3 weeks)Geometry: properties of shapeMeasurement: Mass and capacity (3 weeks)Consolidation (1 week) |

*Mixes Year 3 and 4*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Mixed year 3 and 4 | Number: Place value (4 weeks)Number: Addition and subtraction (4 weeks)Number: Multiplication and division (4 weeks) | Number: Multiplication and division (2 weeks)Measurement: Length, perimeter and area (2 weeks)Number: Fractions (4 weeks)Year 3: Measurement: Mass and capacity (3 weeks)Year 4: Number decimals (3 weeks)Consolidation (1 week) | Number: Decimals including money (3 weeks)Measurement: Time (2 weeks)Statistics (2 weeks)Geometry: Properties of shape (4 weeks)(including Y4 position and direction)Consolidation (1 week) |

*Year 4*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Year 4 | Number: Place value (4 weeks)Number: Addition and subtraction (3 weeks)Measurement: Length and perimeter (2 weeks)Number: Multiplication and division (3 weeks) | Number: Multiplication and division (3 weeks)Measurement: Area (1 week)Number: Fractions (4 weeks)Number: Decimals (3 weeks)Consolidation (1 week) | Number: Decimals (2 weeks)Measurement: Money (2 weeks)Measurement: Time (2 weeks)Statistics (1 week)Geometry: Properties of shape (2 weeks)Geometry: Position and direction (2 weeks)Consolidation (1 week) |

*Mixed Year 4 and 5*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Mixed years 4 and 5 | Number: Place value (4 weeks)Number: Addition and subtraction (3 weeks)Number: Multiplication and division (3 weeks)Measurement: Length, perimeter and area (2 weeks) | Number: Multiplication and division (3 weeks)Number: Fractions (5 weeks)Number: Decimals (4 weeks) (Including Y5 percentages) | Number: Decimals (2 weeks)(Including Y4 money)Measurement: Time (1 week)Statistics (2 weeks)Geometry: Properties of shape (3 weeks)Geometry: Position and direction (1 week)Year 4: Consolidation (2 weeks)Year 5: Converting units and volume (2 weeks)Consolidation (1 week) |

*Year 5*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Year 5 | Number: Place value (3 weeks)Number: Addition and subtraction (2 weeks)Statistics (2 weeks)Number: Multiplication and division (3 weeks)MultiplesFactorsMeasurement: Area and perimeter (2 weeks) | Number: Multiplication and division (3 weeks)Number: Fractions (6 weeks)Number: Decimals and percentages (2 weeks)Consolidation (1 week) | Consolidation (1 week)Number: Decimals (3 weeks)Geometry: Properties of shape (3 weeks)Geometry -position and direction (2 weeks)Measurement: Converting units (2 weeks)Measurement: Volume (1 week) |

*Mixed Year 5 and 6*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Mixed year 5 and 6 | Number: Place value (2 weeks)Number: Four operation (5 weeks)Number: Fraction (5 weeks) | Year 5: Number: Fraction (2 weeks)Year 6: Number: Ratio (2 weeks)Number: Decimals and percentages (3 weeks)Year 5: Number: Decimals (2 weeks)Year 6: Number: Algebra (2 weeks)Measurement: Converting Units (1 week)Measurement: Perimeter, area and volume (2weeks)Statistics (2 weeks) | Geometry: Properties of shape (2 weeks)Geometry: Position and direction (1 week)Year 6: SATs (2 weeks)Investigations and consolidation (7 weeks) |

*Year 6*

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| Year Group | Autumn Term | Spring Term | Summer Term |
| Year 6 | Number: Place value (2 weeks)Number: Addition, subtraction, multiplication and division (5 weeks)Number: Fractions (4 weeks)Geometry: Position and direction (1 week) | Number: Decimals (2 weeks)Number: Percentages (2 weeks)Number: Algebra (2 weeks)Measurement: Converting units (1 week)Measurement: Perimeter, are and volume (2 weeks)Number: ratio (2 weeks)Statistics (1 week) | Geometry: Properties of shape (3 weeks)Consolidation or SATs preparation (2 weeks)Consolidation, investigations and preparations for KS3 (7 weeks) |