

Mountbatten Primary School Whole School Maths Long Term Plan



| Autumn Term 1 | | | | | | | | |
|---------------|--|---|---|--|--------|---|--------|---------------|
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 |
| Y1 | Number and Place Value: Numbers to 10 | | Calculations: Addition and Subtraction | | | | | Consolidation |
| Y2 | Number and Place Value: Numbers to 100 | | Calculations: Addition and Subtraction | | | Calculations: Multiplication of 2, 5 and 10 | | Consolidation |
| Y3 | Number and Place Value: Numbers to 1000 | | Calculations: Addition and Subtraction | | | | | Consolidation |
| Y4 | Number and Place Value: Numbers to 10 000 | | | Calculations: Addition and Subtraction within 10 000 | | | | Consolidation |
| Y5 | Number and Place Value: Numbers to 1 000 000 | | | Calculations: Addition and Subtraction | | Calculations: Multiplication and Division | | Consolidation |
| Y6 | Number and Place Value: Numbers to 10 Million | Calculations: Four Operations on Whole Numbers | | | | Fractions, Decimals and Percentages: Fractions | | Consolidation |

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| Autumn Term 2 | | | | | | | |
|---------------|--|--|---|--|--|--|----------------------------------|
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
| Y1 | Geometry – Position and Direction: Positions | Number and Place Value: Numbers to 20 | | Calculations: Addition and Subtraction within 20 | | PUMA and Logic and problem solving puzzles | Review and Intervention |
| Y2 | Calculations: Multiplication and Division of 2, 5 and 10 | | Measurement: Length/ Measurement: Temperature | | Measurement: Mass | PUMA and Logic and problem solving puzzles | Statistics: Picture Graphs |
| Y3 | Calculations: Multiplication and Division | | | Calculations: Further Multiplication and Division | | PUMA and Logic and problem solving puzzles | Review and Intervention |
| Y4 | Calculations: Multiplication and Division | | | | Calculations: Further Multiplication and Division | PUMA and Logic and problem solving puzzles | Review and Intervention |
| Y5 | Calculations: Multiplication and Division | | Calculations: Word Problems | Statistics: Graphs | | PUMA and Logic and problem solving puzzles | Review and Intervention |
| Y6 | Fractions, Decimals and Percentages: Fractions | Fractions, Decimals and Percentages: Decimals | | | Measurement: Measurements | PUMA and Logic and problem solving puzzles | Word Problems |

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| Spring Term 1 | | | | | | |
|---------------|--|--|-----------------------------|---|---|--|
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| Y1 | Measurement: Length and Height | Number and Place Value: Numbers to 40 | | Calculations: Addition and Subtraction | | Revision and Mid-year (A) Tests |
| Y2 | Mid-year (A) Tests and Remediation | Calculations: More Word Problems | Measurement: Money | | Geometry – Properties of Shapes: 2-D Shapes | |
| Y3 | Measurement: Length | | Measurement: Mass | Measurement: Volume | | Revision and Mid-year (A) Tests |
| Y4 | Calculations: Further Multiplication and Division | | | Statistics: Graphs | Fractions, Decimals and Percentages: Fractions | |
| Y5 | Fractions, Decimals and Percentages: Fractions | | | | Revision and Mid- year (A) Tests | Fractions, Decimals and Percentages: Decimals |
| Y6 | Mid-year (A) Tests and Remediation | Fractions, Decimals and Percentages: Percentage | Ratio and Proportion: Ratio | | Algebra: Algebra | |

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| Spring Term 2 | | | | | | |
|---------------|---|--|--|---|--|---|
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
| Y1 | Geometry – Properties of Shape: Shapes and Patterns | Calculations: Multiplication | Calculations: Division | Fractions: Fractions | PUMA and Logic and problem solving puzzles | Review and Intervention |
| Y2 | Geometry – Properties of Shapes: 3-D Shapes | Fractions: Fractions | | | PUMA and Logic and problem solving puzzles | Measurement: Time |
| Y3 | Measurement: Money | | | Measurement: Time | PUMA and Logic and problem solving puzzles | Measurement: Time |
| Y4 | Fractions, Decimals and Percentages: Fractions | Measurement: Time | Fractions, Decimals and Percentages: Decimals | | PUMA and Logic and problem solving puzzles; Mid-year (A) Tests and Remediation | Fractions, Decimals and Percentages: Decimals |
| Y5 | Fractions, Decimals and Percentages: Decimals | | Fractions, Decimals and Percentages: Percentage | Geometry – Properties of Shapes: Geometry | PUMA and Logic and problem solving puzzles | Geometry – Properties of Shapes: Geometry |
| Y6 | Measurement: Area and Perimeter | Geometry – Properties and Shapes: Geometry | Geometry – Position and Direction: Position and Movement | Statistics: Graphs and Averages | PUMA and Logic and problem solving puzzles | Statistics: Graphs and Averages |

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| Summer Term 1 | | | | | |
|---------------|---|---|---|-----------|---|
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 |
| Y1 | Number and Place Value: Numbers to 100 | | Measurement: Time | | Measurement: Money |
| Y2 | Measurement: Volume | Revision of Topics | | | SATS Week |
| Y3 | Measurement: Time | Statistics: Picture and Bar Graphs | Fractions, Decimals and Percentages: Fractions | | |
| Y4 | Measurement: Money | | Measurement: Mass, Volume and Length | | |
| Y5 | Geometry – Properties of Shapes: Geometry | Geometry – Position and Direction: Position and Movement | Measurement: Measurements | | |
| Y6 | Number and Place Value: Negative Numbers | Measurement: Volume | Revision | SATS Week | Geometry – Position and Direction: Position and Movement |

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| Summer Term 2 | | | | | | | |
|---------------|---|--|---|--|--|---|---------------|
| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
| Y1 | Measurement: Volume and Capacity | Measurement: Mass | Geometry – Position and Direction: Space | Revision and End-of- year (B) Tests and PUMA | Review and Intervention | | Consolidation |
| Y2 | Review and Revisit Topics | | | Revision and End-of- year (B) Tests and PUMA | Review and Intervention | | Consolidation |
| Y3 | Fractions, Decimals and Percentages: Fractions | Geometry – Properties of Shapes: Angles | Geometry – Properties of Shapes: Lines and Shapes | Revision and End-of- year (B) Tests and PUMA | Measurement: Perimeter of Figures | | Consolidation |
| Y4 | Measurement: Area of Figures | Geometry – Properties of Shapes: Geometry | | Revision and End-of- year (B) Tests and PUMA | Geometry – Position and Direction: Position and Movement | Number and Place Value: Roman Numerals | Consolidation |
| Y5 | Measurement: Area and Perimeter | | Measurement: Volume | Revision and End-of- year (B) Tests and PUMA | Measurement: Volume | Number and Place Value: Roman Numerals | Consolidation |

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| Y6 | Geometry – Properties and Shapes: Geometry | Statistics: Graphs and Averages | Revision and End-of-year (B) Tests and PUMA | Revisit topics | |
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