

Maths Long Term Plans


As a school we follow the White Rose scheme of learning. Below are the Long Term Plans for each year group:

Year 1:

Yearly overview The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---------------------------------------|--------|--|--------|------------------------------------|--|--------|----------------------------------|---------------------|--------------------------------|-------------------|---------------|
| Autumn | Number Place value (within 10) | | | | | Number Addition and subtraction (within 10) | | | | | Geometry Shape | Consolidation |
| Spring | Number Place value (within 20) | | Number Addition and subtraction (within 20) | | | Number Place value (within 50) | | Measurement Length and height | | Measurement Mass and volume | | |
| Summer | Number Multiplication and division | | Number Fractions | | Geometry Position and direction | Number Place value (within 100) | | Measurement Money | Measurement Time | | Consolidation | |

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Year 2:

Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|-----------------------|---------------------------------------|---------------------|------------------------------------|------------------------------------|--------|----------------------------------|--------|---|---------|---------|---------|
| Autumn | Number Place value | | | Number Addition and subtraction | | | | | Geometry Shape | | | |
| Spring | Measurement Money | Number Multiplication and division | | | | | Measurement Length and height | | Measurement Mass, capacity and temperature | | | |
| Summer | Statistics | | Number Fractions | | Geometry Position and direction | | Problem solving | | Measurement Time | | | |

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Year 3:

Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---|----------------------|-------------------------------------|--------|--------|-----------------------|--------|---|----------------------------------|---------------|---------|---------|
| Autumn | Number Place value | | Number Addition and subtraction | | | | | Number Multiplication and division A | | | | |
| Spring | Number Multiplication and division B | | Measurement Length and perimeter | | | Number Fractions A | | | Measurement Mass and capacity | | | |
| Summer | Number Fractions B | Measurement Money | Measurement Time | | | Geometry Shape | | Statistics | | Consolidation | | |

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Year 4:

Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---|--------|----------------------|-------------------------------------|------------------------------------|---------------------|-------------------|---------------------|---|------------------------------------|---------|---------------|
| Autumn | Number Place value | | | | Number Addition and subtraction | | | Measurement Area | Number Multiplication and division A | | | Consolidation |
| Spring | Number Multiplication and division B | | | Measurement Length and perimeter | | Number Fractions | | | Number Decimals A | | | |
| Summer | Number Decimals B | | Measurement Money | Measurement Time | | Consolidation | Geometry Shape | | Statistics | Geometry Position and direction | | |

Year 5:

Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|---|--------|------------------------------------|--------|---|--------|--------|-----------------------------------|---------------------------------|------------|-----------------------|---------|
| Autumn | Number Place value | | Number Addition and subtraction | | Number Multiplication and division A | | | Number Fractions A | | | | |
| Spring | Number Multiplication and division B | | Number Fractions B | | Number Decimals and percentages | | | Measurement Perimeter and area | | Statistics | | |
| Summer | Geometry Shape | | Geometry Position and direction | | Number Decimals | | | Number Negative numbers | Measurement Converting units | | Measurement Volume | |

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Year 6:

Yearly overview

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
|--------|-----------------------|--------|--|--------|--|--------|---|--------|---|---------|---------------------------------|---------|
| Autumn | Number Place value | | Number Addition, subtraction, multiplication and division | | | | Number Fractions A | | Number Fractions B | | Measurement Converting units | |
| Spring | Ratio | | Algebra | | Number Decimals | | Number Fractions, decimals and percentages | | Measurement Area, perimeter and volume | | Statistics | |
| Summer | Geometry Shape | | Geometry Position and direction | | Themed projects, consolidation and problem solving | | | | | | | |

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