

Maths Long Term Plan



| Maths Long Term PlanEYFS |
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| Autumn Term | **Getting to know you**Take this time to play and get to know the children!(3 weeks) | **Just like me!**Match and sortCompare amountsCompare size, mass & capacityExploring pattern(3 Weeks) | **It's me 1, 2, 3!**Representing 1, 2 & 3Comparing 1, 2 & 3Composition of 1, 2 & 3Circles and trianglesPositional language(3 Weeks) | **Light & dark**Representing numbers to 5One more or lessShapes with 4 sidesTime(3 Weeks) |
| Spring Term | **Alive in 5!**Introducing zeroComparing numbers to 5Composition of 4 & 5Compare mass (2)Compare capacity (2)(3 weeks) | **Growing 6, 7, 8**6, 7 & 8Combining two amountsMaking pairsLength & heightTime (2) (3 weeks) | **Building 9 & 10**Counting to 9 & 10Comparing numbers to 10Bonds to 103-D shapesSpatial awarenessPatterns (3 weeks) | Consolidation (3 weeks) |
| Summer Term | **To 20 and beyond**Build numbers beyond 10Count patterns beyond 10Spatial reasoning 1Match, rotate, manipulate (3 weeks) | **First, then, now**Adding moreTaking awaySpatial reasoning 2Compose and decompose (3 weeks) | **Find my pattern**DoublingSharing & groupingEven & oddSpatial reasoning 3Visualise and build (3 weeks) | **On the move**Deepening understandingPatterns & relationshipsSpatial mapping (4)Mapping (3 weeks) |

| Maths Long Term PlanYear 1  |
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| Autumn Term | Number**Place value**(within 10)(5 weeks) | Number**Addition and subtraction**(within 10)(5 Weeks) | Geometry**Shape**(1 Week) |
| Spring Term | Number**Place value**(within 20)(3 weeks) | Number**Addition and subtraction**(within 20)(3 weeks) | Number**Place value**(within 50)(2 weeks) | Measurement**Length and height**(2 weeks) | Measurement**Mass and volume**(2 Weeks) |
| Summer Term | 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**(1 week) | Consolidation(1 week) |

| Maths Long Term PlanYear 2 |
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| Autumn Term | Number**Place value**(4 weeks) | Number**Addition and subtraction**(5 Weeks) | Geometry**Shape**(3 Week) |
| Spring Term | Measurement**Money**(2 weeks) | Number**Multiplication and division**(5 weeks) | Measurement**Length and height**(2 weeks) | Measurement**Mass, capacity and temperature**(3 Weeks) |
| Summer Term | Number**Fractions**(3 weeks) | Measurement**Time**(3 weeks) | **Statistics**(2 week) | Geometry**Position and direction**(2 weeks) | Consolidation(2 week) |

| Maths Long Term PlanYears 3 and 4 |
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| Autumn Term | Number**Place value**(3 weeks) | Number**Addition and subtraction**(5 Weeks) | Number**Multiplication and division A**(4 Weeks) |
| Autumn Term | Number**Place value**(4 weeks) | Number**Addition and subtraction**(3 weeks) | Measurement**Area**(1 week) | Number**Multiplication and division A**(3 Weeks) | Consolidation(1 week) |
| Spring Term | Number**Multiplication and division B**(3 weeks) | Measurement**Length and perimeter**(3 weeks) | Number**Fractions**(3 weeks) | Measurement**Mass and capacity**(3 week) |
| Spring Term | Number**Multiplication and division B**(3 weeks) | Measurement**Length and perimeter**(2 Weeks) | Number**Fractions**(4 weeks) | Number**Decimals**(3 weeks) |
| Summer Term | Number**Fractions**(2 Weeks) | Measurement**Money**(2 Weeks) | Measurement**Time**(3 weeks) | Geometry**Shape**(2 Weeks) | **Statistics**(2 Weeks) |
| Summer Term | Number**Decimals**(2 Weeks) | Measurement**Money**(2 Weeks) | Measurement**Time**(2 Weeks) | Consolidation(1 Week) | Geometry**Shape**(2 Weeks) | **Statistics**(1 Week) | Geometry**Position and direction**(2 Weeks) |

| Maths Long Term PlanYears 5 and 6 |
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| Autumn Term | Number**Place value**(3 weeks) | Number**Addition and subtraction**(2 Weeks) | Number**Multiplication and division A**(3 Weeks) | Number**Fractions A**(4 Weeks) |
| Autumn Term | Number**Place value**(2 weeks) | Number**Four operations**(5 weeks) | Number**Fractions A**(2 week) | Number**Fractions B** (2 Weeks) | Measurement**Converting units**(1 week) |
| Spring Term | Number**Multiplication and division B**(3 weeks) | Number**Fractions B**(2 weeks) | Number**Decimals and percentages**(3 weeks) | Measurement**Perimeter and area**(2 weeks) | **Statistics**(2 weeks) |
| Spring Term | Number**Ratio**(2 weeks) | Number**Algebra**(2 weeks) | Number**Decimals**(2 weeks) | Number**Fractions, decimals and percentages**(2 weeks) | Measurement**Area, perimeter and volume**(2 weeks) | **Statistics**(2 weeks) |
| Summer Term | Geometry**Shape**(3 Weeks) | Geometry**Position and direction**(2 Weeks) | Number**Decimals**(3 weeks) | Number**Negative numbers**(1 Week) | Measurement**Converting units**(2 Weeks) | Measurement**Volume**(1 Week) |
| Summer Term | Geometry**Shape**(3 Weeks) | Geometry**Position and direction**(1 Week) | Themed projects, consolidation and problem solving |