Dukesgate Academy
The best in everyone ${ }^{\text {TM }}$

Maths Long Term Plan

|  | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Autumn | Number: Place value (within 10) <br> Number: Addition and subtraction (within 10) <br> Geometry: Shape <br> Number: Place value (within 20) | Number: Place value <br> Number: Addition and subtraction <br> Measurement: Money <br> Number: Multiplication and division | Number: Place value <br> Number: Addition and subtraction <br> Number: <br> Multiplication and division | Number: Place value <br> Number: Addition and subtraction <br> Measurement: Length and perimeter <br> Number: <br> Multiplication and division | Number: Place value <br> Number: Addition and subtraction <br> Statistics <br> Number: <br> Multiplication and division <br> Measurement: <br> Perimeter and area | Number: Place value <br> Number: Addition and subtraction, multiplication and division <br> Number: Fractions <br> Geometry: Position and direction |
| Spring | Number: Addition and Subtraction (within 20) <br> Number: Place value (within 50) <br> Measurement: Length and Height <br> Measurement: <br> Weight and volume | Number: Multiplication and division <br> Statistics <br> Geometry: Properties of shape <br> Number: Fractions <br> Measurement: Length and Height | Number: <br> Multiplication and division <br> Measurement: Money <br> Statistics <br> Measurement: Length and perimeter | Number: <br> Multiplication and division <br> Measurement: Area <br> Number: Fractions <br> Number: Decimals | Number: <br> Multiplication and division <br> Number: Fractions <br> Number: Decimals and percentages | Number: Decimals <br> Number: Percentages <br> Number: Algebra <br> Measurement: <br> Converting units <br> Measurement: Perimeter, area and volume <br> Number: Ratio Statistics |
| Summer | Number: <br> Multiplication and Division <br> Number: Fractions <br> Geometry: Position and Direction <br> Number: Place value (within 100) <br> Measurement: Money <br> Measurement: Time | Geometry: Properties of shape <br> Problem solving and efficient methods <br> Measurement: Time <br> Measurement: Mass, capacity and temperature | Number: Fractions <br> Measurement: Time <br> Geometry: Properties of shape <br> Measurement: Mass and capacity | Number: Decimals <br> Measurement: Money <br> Measurement: Time <br> Statistics <br> Geometry: Properties of shape <br> Geometry: Position and Direction | Number: Decimals <br> Geometry: Properties of shape <br> Geometry: Position and direction <br> Measurement: <br> Converting units <br> Measurement: Volume | Geometry: Properties of shape <br> Consolidation: SATs preparation <br> Consolidation: preparation for KS3 |

