



### Autumn

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p>Children count reliably with numbers from one to 20. They select the correct numeral to represent 1 to 5, then 1 to 10 objects. Place numbers in order. They recognise, create and describe patterns.</p>	<p>Numbers to 10 Part-Whole within 10 Addition and subtraction within 10 2D and 3D shapes Numbers to 20</p>	<p>Numbers to 100 Addition and subtraction Money Multiplication and division</p>	<p>Place value within 1,000 Addition and subtraction Addition and subtraction (2) Multiplication and division</p>	<p>Place value – 4-digit numbers Place value – 4-digit numbers (2) Addition and subtraction Measure – perimeter Multiplication and division</p>	<p>Place value within 100,000 Place value within 1,000,000 Addition and subtraction Graphs and tables Multiplication and division Measure – area and perimeter</p>	<p>Place value within 10,000,000 Four operations Four operations (2) Fractions Fractions (2) Geometry – position and direction</p>

### Spring

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p>Say which number is one more or one less than a given number to 10. They select the correct numeral to represent numbers to 20 and can place them in order. In practical activities and discussion, beginning to use the vocabulary involved in adding and subtracting. Beginning to use mathematical names for 'solid' 3D shapes and 'flat' 2D shapes, and mathematical terms to describe shapes. Selects a particular named shape.</p>	<p>Addition within 20 Subtraction within 20 Numbers to 50 Introducing length and height Introducing weight and volume</p>	<p>Multiplication and division (2) Statistics Length and height Properties of shapes Fractions</p>	<p>Multiplication and division (2) Money Statistics Length Fractions</p>	<p>Multiplication and division (2) Measure – area Fractions Fractions (2) Decimals</p>	<p>Multiplication and division Multiplication and division (2) Fractions Fractions (2) Fractions (3) Decimals and percentages</p>	<p>Decimals Percentages Algebra Measure – imperial and metric measures Measure – perimeter, area and volume Ratio and proportion</p>

# Great Ellingham Primary School



Maths

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### Summer

EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
<p>Say which number is one more or one less than a given number to 20.</p> <p>Using quantities and objects, they add two single-digit numbers and count on to find the answer.</p> <p>Using quantities and objects, they subtract two single-digit numbers and count back to find the answer.</p> <p>They explore characteristics of everyday objects and shapes and use mathematical language to describe them.</p> <p>Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems.</p> <p>They solve problems, including doubling, halving and sharing.</p>	<p>Multiplication</p> <p>Division</p> <p>Halves and Quarters</p> <p>Position &amp; Direction</p> <p>Numbers to 100</p> <p>Time Money</p>	<p>Position and direction</p> <p>Problem solving and efficient methods</p> <p>Time</p> <p>Weight, volume and temperature</p>	<p>Fractions (2)</p> <p>Time</p> <p>Angles and properties of shapes</p> <p>Mass</p> <p>Capacity</p>	<p>Decimals (2)</p> <p>Money</p> <p>Time</p> <p>Statistics</p> <p>Geometry – angles and 2D shapes</p> <p>Geometry – position and direction</p>	<p>Decimals</p> <p>Geometry – properties of shapes</p> <p>Geometry – properties of shapes (2)</p> <p>Geometry – position and direction</p> <p>Measure – converting units</p> <p>Measure – volume and capacity</p>	<p>Geometry – properties of shapes</p> <p>Problem solving</p> <p>Statistics</p>