



New Woodlands School Programme of Study ( POS

Subject...Mathematics .....KS1 and 2 .....

**Key stage 1**

Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Number – Number and place value  Number – Addition and subtraction  Geometry – Properties of shapes  Measurement (length and height)	Number – Number and place value  Geometry – Position and direction  Number – Addition and subtraction  Number – Fractions  Measurement (money)	Number – Number and place value  Number – Addition and subtraction  Geometry – Properties of shapes  Number – Multiplication and division  Measurement (mass)	Number – Addition and subtraction  Measurement(time)  Number – Number and place value  Number – Fractions  Measurement (volume and capacity)	Number – Number and place value  Number – Addition and subtraction  Geometry – Position and direction  Number – Multiplication and division  Measurement (length and height, and mass/weight)	Number – Addition and subtraction  Geometry – Properties of shapes  Number – Multiplication and division  Number – Fractions  Measurement(time)
Year 2	Number – Number and place value  Number – Addition and subtraction  Geometry – Properties of shapes  Measurement (length and height)	Number – Multiplication and division  Geometry – Position and direction  Number – Number and place value  Number – Fractions  Measurement (money)	Number – Number and place value  Number – Addition and subtraction  Geometry – Properties of shapes  Number – Multiplication and division  Measurement (mass)	Number – Addition and subtraction  Measurement(time)  Number – Number and place value  Number – Fractions  Measurement (volume and capacity)	Number – Number and place value  Number – Addition and subtraction  Geometry – Position and direction  Number – Multiplication  Measurement (temperature, length and height, mass, and volume and capacity)	Number – Addition and subtraction  Statistics  Number – Multiplication and division  Number – Fractions  Measurement(time)

## Key stage 2

Year group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (mass)</p>	<p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Measurement(time)</p>	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Number and place value</p> <p>Number – Fractions</p> <p>Measurement (length)</p>	<p>Number – Addition and subtraction</p> <p>Statistics</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (perimeter)</p>	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (volume and capacity)</p>	<p>Number – Addition and subtraction</p> <p>Measurement(time)</p> <p>Number – Multiplication and division</p> <p>Statistics</p>
Year 4	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (mass)</p>	<p>Number – Decimals</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Measurement(time)</p>	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Number and place value</p> <p>Number – Fractions</p> <p>Measurement (length)</p>	<p>Number – Addition and subtraction</p> <p>Statistics</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (perimeter and area)</p>	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (volume and capacity)</p>	<p>Number – Addition and subtraction</p> <p>Number – Decimals</p> <p>Measurement(time)</p> <p>Number – Multiplication and division</p> <p>Statistics</p>

Year 5	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Geometry – Position and direction</p>	<p>Number – Addition and subtraction</p> <p>Number – Decimals</p> <p>Measurement (mass)</p> <p>Number – Multiplication and division</p> <p>Measurement(time)</p>	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (length)</p>	<p>Number – Decimals</p> <p>Number – Addition and subtraction</p> <p>Statistics</p> <p>Number – Multiplication and division</p> <p>Number – Percentages</p> <p>Measurement (perimeter and area)</p>	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (volume and capacity)</p>	<p>Number – Addition and subtraction</p> <p>Number – Percentages (including fractions and decimals)</p> <p>Geometry – Position and direction</p> <p>Number – Multiplication and division</p> <p>Statistics</p>
Year 6	<p>Number – Number and place value</p> <p>Number – Addition and subtraction</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Geometry – Position and direction</p>	<p>Number – Addition and subtraction</p> <p>Number – Decimals</p> <p>Measurement (mass)</p> <p>Number – Multiplication and division</p> <p>Number – Percentages</p> <p>Measurement(time)</p>	<p>Number – Addition, subtraction, multiplication and division</p> <p>Algebra</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (length)</p>	<p>Number – Decimals</p> <p>Ratio and proportion</p> <p>Statistics</p> <p>Number – Multiplication and division</p> <p>Number – Decimals</p> <p>Measurement (perimeter and area)</p>	<p>Number – all operations</p> <p>Algebra</p> <p>Geometry – Properties of shapes</p> <p>Number – Multiplication and division</p> <p>Number – Fractions</p> <p>Measurement (volume and capacity)</p>	<p>Number – Addition, subtraction, multiplication and division</p> <p>Ratio and proportion</p> <p>Geometry – Position and direction</p> <p>Number – Multiplication and division</p> <p>Number – Decimals</p> <p>Number – Percentages (including fractions and decimals)</p> <p>Statistics</p>