Woodlands Academy

Maths - Long Term



	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
Stage 1	Place Value / Addition and Subtraction	Place Value / Addition & Subtraction / Geometry	Place Value / Addition & Subtraction / Measure	Mass & Volume / Multiplication and Division	Multiplication & Division / Fractions / Geometry	Place Value / Money / Time
Stage 2	Place Value / Addition & Subtraction	Addition & Subtraction / Shape / Money	Multiplication and Division / Length and Height	Mass, Capacity & Temperature / Fractions	Fractions / Time	Statistics / Position and Direction
Stage 3	Place Value / Addition and Subtraction	Four Operations	Four Operations / Length & Perimeter / Fractions	Fractions / Mass and Capacity	Fractions / Money / Time	Time / Shape / Statistics
Stage 4	Place Value / Addition and Subtraction	Area / Multiplication and Division	Length and Perimeter / Fractions	Decimals	Money / Time	Shape / Statistics / Position and Direction
Stage 5	Place Value / Four Operations	Multiplication and Division / Fractions	Multiplication and Division / Fractions, Decimals and Percentages	Perimeter and Area / Statistics	Shape / Position and Directions / Decimals	Decimals / Negative Numbers / Converting Units / Volume
Stage 6	Place Value / Four Operations	Fractions / Converting Units	Ratio / Algebra / Decimals	Fractions, Decimals & Percentages / Area, Perimeter and Volume	Statistics	Shape / Position and Direction
Stage 7	Algebraic Thinking / Place Value and Proportion	Place Value and Proportion / Applications of Number	Applications of Number / Directed Number	Directed Number / Fractional Thinking	Lines and Angles	Reasoning with Number
Stage 8	Proportional Reasoning / Representations	Representations / Algebraic Techniques	Algebraic Techniques / Developing Number	Developing Number / Developing Geometry	Developing Geometry	Reasoning with Data
Stage 9	Reasoning with Algebra	Constructing in 2 and 3 Dimensions / Reasoning with Number	Reasoning with Number / Reasoning with Geometry	Reasoning with Geometry	Reasoning with Proportion	Representations / Statistics
Year 10 Pathways						
Entry Level 1	Place Value and Number	The Four Operations	Shape	Number / Money and Time	Measures	Statistics
Entry Level 2	Place Value and Number	The Four Operations	Shape	Number / Decimals, Money, and Time	Measures	Statistics
Entry Level 3	Place Value and Number	The Four Operations	Shape and Coordinates	Number / Proportion, Ratio and Algebra	Measures	Probability and Statistics
Functional Skills Level 1	Place Value, Number, Percentages, Decimals, and Fractions	Four Operations, Indices and Upper and Lower Bounds	Shape, Angles and Geometry	Number / Proportion, Ratio and Algebra	Measures and Mensuration	Probability and Statistics
Stage 10 (GCSE)	Congruence, Similarity and Enlargement / Trigonometry	Solutions of Equality and Inequality / Simultaneous Equations / Angles and Bearings	Working with Circles / Vectors / Ratios and Fractions	Percentages and Interest / Probability	Collecting, Representing and Interpreting Data / Non-Calculator Methods	Types of Number and Sequences / Indices and Roots / Manipulating Expressions
Stage 11 (GCSE)	Gradients and Lines / Non-Linear Graphs / Using Graphs	Expanding and Factorising / Changing the Subject / Functions / Multiplicative Reasoning	Geometric Reasoning / Algebraic Reasoning / Transforming and Constructing	Listing and Describing / Show that	Revision and Individualised Learning	Exams