



THE PRESCOT SCHOOL

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Maths Curriculum Journey

	HALF TERM 1	HALF TERM 2	HALF TERM 3	HALF TERM 4	HALF TERM 5	HALF TERM 6
YEAR 7	Number skills Analysing and Displaying Data	Expressions, Functions and Formulae Decimals and Measures	Fractions and Percentages Probability	Ratio and Proportion	Lines and Angles Sequences and Graphs	Transformations
YEAR 8	Number Area and Volume	Statistics, Graphs and Charts Expressions and Equations	Real life graphs Decimals and ratios	Lines and Angles	Calculating with Fractions Straight Line Graphs	Percentages, Decimals and Fractions
YEAR 9	Indices and Standard Form Expressions and Formulae	Dealing with Data Multiplicative Reasoning	Constructions Sequences, Inequalities, Equations and Proportion	Circles, Pythagoras and Prisms	Graphs Probability	Comparing Shapes
YEAR 10	Number Algebra	Graphs, Tables and Charts Fractions and Percentages Equations, Inequalities and Sequences	Angles Averages and Range	Perimeter, Area and Volume Graphs Transformations	Ratio and Proportion Right-angled Triangles Probability	Multiplicative Reasoning Constructions, Loci and Bearings
YEAR 11	Quadratic Equations and Graphs Perimeter, Area and Volume	Fractions, Indices and Standard Form Congruence, Similarity, Vectors and Algebra	Decimals, Indices, Powers and Roots, Fractional Indices, Product Rule, Surds, Expanding and Factorising	Time, Data, Linear and Non Linear Graphs, Circle Theorem, Surface Area, Transformations, Completing the Square	Charts and Graphs, Constructions, Simultaneous Equations, Direct and Inverse Proportion	Perimeter and Area 3D forms, Algebra, Probability, Algebraic Fractions, Vectors