



THE PRESCOT SCHOOL

THE PRESCOT SCHOOL

Mathematics Curriculum Journey

TERM 1

TERM 2

TERM 3

YEAR 7

Number sense & calculations,
Expressions & Equations.
Measures.

2D Shapes, Perimeter & Area,
Coordinates, Fractions,
Brackets.

Angles, Handling data,
Proportion, Fractions Decimals &
Percentages, Probability.

YEAR 8

Percentages, Money, Indices,
Equations, Sequences, Ratio,
Rounding, Coordinates.

Area, Circles, Standard Form,
Venn Diagrams, 3D shapes,
Surface Area & Volume.

Linear Graphs, Transformations,
Angles, Statistical diagrams,
Inequalities, Brackets, Algebra,
Decimals.

YEAR 9

Fractions & Percentages,
Probability, Standard Form,
Inequalities, Quadratic
Equations, Formulae,
Constructions, Circles.

Rounding, 3D shapes,
Pythagoras theorem, Ratio
Proportion, Linear graphs,
Compound measures, Motion-
time graphs.

Quadratic graphs, Angles &
bearings, Transformations,
Congruence, Handling Data,
Vectors.

YEAR 10

Percentages, Surface area,
Volume, Simultaneous
equations, Formulae,
Trigonometry, Constructions,
Linear & Real life graphs.

Set notation, Tree diagrams,
Compound measure, Ratio,
Graphs, Sequencing, Handling
data, Proportion.

Transformation, Rounding,
Indices, Recurring decimals (H)
Brackets, Handling data.

YEAR 11

Factors, multiples & primes,
Fractions, Expressions,
Equations, Angles, Right angled
triangles, Surface area & volume.

Statistical diagrams, Probability,
Inequalities, Vectors, Percentages,
Compound measures, Ratio &
Proportion, Standard form,
Sequences, Linear graphs.

Revision