

Mathematics Curriculum Journey

The Mathematics curriculum is separated into broad topic areas, taught throughout the year. Each year, the journey remains the same, however the route taken will differ according to the age, attainment and experience of each student. Curriculum content is revisited each year and topics are extended and delivered in greater depth. All year groups have 4 lanes of study, students are able to 'change lanes' if they require a different speed & challenge.

4 Lanes of Study
Heptagon Pathway
Pentagon Pathway
Square Pathway
Triangle Pathway

N1
Calculations
and Accuracy

N2
Number
Properties

GM1
Properties
of 2D Shapes

A1
Expressions
and Formulae

N3
Fractions

S2
Bivariate
Data

S1
Statistical
Diagrams and
Measures

GM2
Measuring
2D Shapes

N4
Percentages,
Ratio and
Proportion

A2
Equations and
Inequalities

GM3
3D Shapes

A3
Sequences
and Graphs

GM4
Similarity and
Transformations

S3
Probability

GM5
Units &
Constructions