

# 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