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Students will study:
Number calculations
Perimeter and area
Fractions, decimals and percentages

Students will study:
Ratio and proportion
Algebraic manipulation
Formulae and volumes

Students will study:
Geometric reasoning
Number properties
Summary statistics



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Students will study:
Rounding and estimation
Geometric reasoning 2
Bearing and scales
Algebraic manipulation and sequences

Students will study:
Probability
Nets, volume and surface areas
Introduction to indices

Students will study:
Representing data
Solving equations
Constructions and loci

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Students will study:
Angles and proofs
Algebra and brackets
Solving quadratics

Students will study:
Indices and standard form
Probability
Graphing equations

Students will study:
Transformations
Surds
Pythagoras and trigonometry

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Depending on their tier of entry, students will study:
FOUNDATION - expanding and factorising
Number properties and indices
Proportion and best buys

HIGHER - Sine and cosine Rules
Vectors
Higher percentages
Rearranging functions

Depending on their tier of entry, students will study:
FOUNDATION - Drawing and Interpreting graphs
Construction and loci
Solving linear and simultaneous equations

HIGHER - Representing data
Limits of accuracy
Speed, distance, time graphs
Simultaneous equations

Depending on their tier of entry, students will study:
FOUNDATION - Probability
Pythagoras and basic trigonometry
Limits of accuracy

HIGHER - Volume
Equations of circles
Inequalities

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Depending on their tier of study, students will study:
FOUNDATION - Ratio and proportion
Formulae and sequences
Probability trees and Venn diagrams
Targeted revision

HIGHER - Direct and inverse proportion
Iterations
Trigonometric graphs
Targeted revision

Depending on their tier of study, students will study:
FOUNDATION Transformations
Solving inequalities
Mixed revision - Fortnightly papers

HIGHER
Higher ratios
Higher algebraic proofs
Mixed revision
Fortnightly papers

Students will study:
Mixed revision
Exam practice
Fortnightly papers