

Autumn

Year 10

Higher

Algebraic manipulation
Equations
Sequences
Angles and Properties of shapes
Circle Theorems
Vectors
Integers and Decimals
Rounding and Bounds
Standard form
Fractions

Foundation

Algebraic Manipulation
Equations
Angles and properties of shapes
Integers and BIDMAS
Rounding and estimation
Multiplication and Division
Fractions

Spring

Perimeter, Area and Volume
Equations of straight lines and real life graphs
Other types of graphs
Functions
Data Collection and Sampling
Averages
Representing Data

Angles and Parallel lines
2D representations of 3D shapes
Perimeter, Area and Volume
Coordinates and straight line graphs
Real life graphs
Data collection
Averages

Summer

Representing Data
Percentages
Units and Compound Measures
Transformations
Congruence and similarity
Ratio and Proportion

Representing Data
Percentages
Units and Compound measures
Transformations
Ratio and Proportion