



	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
10	Foundation Standard Form Operations with decimals Factors and multiples Equations S-D-T Angle Rules and Angles in Polygons	Higher Sequences S-D-T Functions Algebraic Fractions Indices Surface Area	Foundation Pythagoras and Trigonometry Inequalities Plotting Graphs Rounding Percentages Sequences <i>Enrichment task – nrich donut percents</i>	Higher Handling Data, constructing and interpreting statical graphs and diagrams Circle Theorems Proportion Angles in Polygons Iteration <i>Enrichment task – nrich frogs</i>	Foundation Metric Units Construction and Loci Plan & Elevation Quadratic Equations Frac-Dec-Perc	Higher Ratio Compound Measures Trigonometry Vectors Venn Diagrams & Probability Four operations with fractions, decimals and whole numbers	Foundation Linear Graphs Volume Surface Area Proof Simultaneous Equations <i>Enrichment task – nrich changing areas, changing volumes</i>	Higher Proof Simultaneous Equations Solving Quadratic Equations Sequences Frac-Dec-Perc conversions Recurring decimals <i>Enrichment task – nrich how old am I?</i>	Foundation Congruence Similarity Probability Proportion Statistical charts Averages	Higher Completing the Square Graphical Inequalities Linear Graphs	Foundation Vectors Exact Trig Values Bounds and error intervals Transformations <i>Enrichment task – nrich vector racer</i>	Higher Real Life Graphs Equations of Circles Trigonometric Functions Congruency <i>Enrichment task – nrich at right angles</i>
11	Foundation Transformations Fractions Ratio Table of Values Algebraic Manipulation	Higher Trigonometry Circle Theorems Vectors Functions Iteration Compound measures	Foundation Compound measures Mock 1 Revision Mock 1 Analysis Practice Paper Booklets	Higher Venn diagrams Quadratics Capture recapture Mock 1 Revision Mock 1 Analysis Practice Paper Booklets	Foundation Frequency Tables Tree Diagrams Percentages Functional Problems Angles Averages Simultaneous equations	Higher Transforming Graphs Proof D-T & V-T Graphs Quadratic Inequalities Angles Brackets	Foundation Proof Volume and surface area Angles Mock 2 Revision Mock 2 Analysis Practice Paper Booklets	Higher Loci Sequences Proportions Bearings Mock 2 Revision Mock 2 Analysis Practice Paper Booklets	Foundation Vectors Trigonometry Pythagoras Sequences Best Buys Recipe & Proportion Indices Circles	Higher Similarity & Congruence Histograms Comparing Data Algebraic Fractions Surds		