



	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 Enrichment task – nrich donut percents	Higher Handling Data, constructing and interpreting statical graphs and diagrams Circle Theorems Proportion Angles in Polygons Iteration Enrichment task – nrich frogs	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 Enrichment task – nrich changing areas, changing volumes	Higher Proof Simultaneous Equations Solving Quadratic Equations Sequences Frac-Dec-Perc conversions Recurring decimals Enrichment task – nrich how old am 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 Enrichment task – nrich vector racer	Higher Real Life Graphs Equations of Circles Trigonometric Functions Congruency Enrichment task – nrich at right angles
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		