

Curriculum Topics Studied At Springfield

Maths	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 7	Year 7 Baseline Test Written Methods (Add & Subtract) Angle Properties	Number Properties Transformations Written Methods (Multiply & Divide)	Written Methods (Multiply & Divide) Equations & Inequalities Assessment 2	Formulae, Pythagoras & Circles Sequences, Functions & Algebraic Graphs EASTER EGG MADNESS	Sequences, Functions & Algebraic Graphs Proportional Reasoning	Assessment 3 Fractions, Decimals & Percentages Probability
Year 8	Fractions & Probability Integers & Indices	Solving Equations & Inequalities Assessment 1 Constructions & Angle Properties Decimals & Estimation	Decimals & Estimation Algebraic Methods Pythagoras	Assessment 2 Mensuration Sequences	$Y = mx + c$ Proportional Reasoning	Assessment 3 Measuring Data INDEPENDENT PROJECT
Year 9	Integers & Indices Standard Form Estimation Probability	Algebraic Graphs 1 Transformations, Similarity & Congruence Formulae & Measures Assessment 1	Formulae & Measures Pythagoras & Trigonometry Linear Equations & Inequalities	Linear Equations & Inequalities Assessment 2 Graphs & Averages	Mensuration Algebraic Graphs 2 Algebraic Methods	Quadratics Assessment 3 Financial Mathematics
Year 10	Multiples, Factors & Primes Algebraic Skills & Surds Assessment 1 Proportional Reasoning	Proportional Reasoning Formulae & Measures Data Handling	Assessment 2 Angle Properties, Bearings, Circle Theorems & Construction Sequences, Linear Equations & Inequalities	Sequences, Linear Equations & Inequalities Pythagoras & Trigonometry Linear Graphs	Linear Graphs Proportion Simultaneous Equations, Higher Order Functions & Equations	Simultaneous Equations, Higher Order Functions & Equations Assessment 3 Mensuration
Year 11	Transformations, Similarity & Congruence Vectors Transforming Functions (Higher Only)	Averages 3D Shapes, Constructions & Loci Revision for December Mocks	Decimals, Standard Index Form & Bounds Fractions	Revision for March Mocks Percentages Probability	Revision for Summer Exams	