

## Curriculum Topics Studied At Springfield

<b>Maths</b>	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>Year 7</b>	Number Properties Algebraic Methods	Written Methods 2D Transformations	Percentages Mensuration Pythagoras' Theorem Sequences, Functions & Algebraic Graphs	Easter Egg Madness Angle Properties	Equations & Inequalities Fractions Probability	Proportional Reasoning <i>End of Y7 Assessment</i> Data Handling
<b>Year 8</b>	Fractions & Probability Integers & Indices	Construction & Angles Equations & Inequalities	Decimals & Estimation Algebraic Methods Pythagoras' Theorem	Mensuration Sequences	Algebraic Graphs Proportional Reasoning	Measuring Data <i>End of Y8 Assessment</i> Around the World
<b>Year 9</b>	Integers & Indices Standard Form Estimation Probability	Algebraic Graphs Applied Graphs Transformations, Similarity & Congruence	Formulae & Measures Pythagoras' & Trigonometry	Equations & Inequalities Graphs & Averages	Mensuration Algebraic Graphs 2 Algebraic Methods	Quadratics <i>End of Y9 Assessment</i> Financial Literacy
<b>Year 10</b>	Algebraic Skills Integers & Indices Ratio, Applications & Conversions	Formulae & Measures Data Handling	Angles, Bearings & Circle Theorems Sequences, Linear Equations & Inequalities	Pythagoras & Trigonometry Linear Graphs	Proportion Equations & Higher Order Functions	Mensuration <i>End of Y9 Assessment</i> <b>Work Experience</b>
<b>Year 11</b>	Transformations, Similarity & Congruence Vectors Transforming Functions (Higher only)	Averages <i>Mock Exam Prep</i> <b>Mock 1</b> 3D Shape, Constructions & Loci	Decimals, Standard Form, Estimation & Bounds Fractions <i>Mock Exam Prep</i> <b>Mock 2</b> Probability Percentages	Revision	Revision	<b>EXAMS</b>