

# Mathematics Curriculum

## Five Year Course Plan



WEEK ▶	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
<b>YEAR 7</b>	Unit 1: Numbers & the Number System		Unit 2: Calculating			Unit 3: Checking, Approximating & Estimating, Counting & Comparing			Unit 4: Visualising/Constructing & Properties of Shape			Unit 5: Exploring Fractions, Decimals, % & Calculating FDP			Unit 6: Algebraic Proficiency & Pattern Sniffing		Unit 7: Measuring Space		Unit 8: Calculating Fractions, Decimals & %		Unit 9: Solve Equations/Inequalities		Unit 10: Calculating Space & Mathematical Movement		Unit 11: Presenting Data		Unit 12: Measuring Data		Unit 13: Mastery Revision & Enrichment										
<b>YEAR 8</b>	Unit 1: Numbers & the Number System		Unit 2: Calculating		Unit 3: Visualising		Unit 4: Understanding Risk		Unit 5: Algebraic Proficiency		Unit 6: Proportional Reasoning		Unit 7: Angles		Unit 8: Fractions, Decimals, % & Calculating FDP		Unit 9: Pattern Sniffing & Solving Equations/Inequalities		Unit 10: Calculating Space		Unit 11: Algebraic Proficiency (Visualising)		Unit 12: Understanding Risk 2		Unit 13: Presentation of Data & Measuring Data		Unit 14: Mastery Revision & Enrichment												
<b>YEAR 9</b>	Unit 1: Calculating		Unit 2: Visualising & Constructing		Unit 3: Algebraic Proficiency (Tinkering)		Unit 4: Proportional Reasoning		Unit 5: Pattern Sniffing		Unit 6: Solve Equations/Inequalities		Unit 7: Calculating Space		Unit 8: Conjecturing		Unit 9: Algebraic Proficiency (Visualising)		Unit 10: Solving Equations & Inequalities 2		Unit 11: Understanding Risk		Unit 12: Presentation of Data		Unit 13: Mastery Revision & Enrichment														
<b>YEAR 10</b>	<b>H</b>	Unit 1: Investigating Properties of Shapes		Unit 2: Calculating		Unit 3: Solve Equations/Inequalities		Unit 4: Mathematical Movement		Unit 5: Algebraic Proficiency (Tinkering)		Unit 6: Proportional Reasoning		Unit 7: Pattern Sniffing & Solving Inequalities II & III		Unit 8: Calculating Space		Unit 9: Conjecturing		Unit 10: Algebraic Proficiency (Visualising I & II)		Unit 11: Exploring Frac, dec, %		Unit 12: Understanding Risk & Statistics		Unit 13: Maths Movement 2	Unit 14: Mastery Revision & Enrichment												
	<b>F</b>	Unit 1: Calculating		Unit 2: Visualising & Construction		Unit 3: Algebraic Proficient (Tinkering)		Unit 4: Proportional Reasoning		Unit 5: Pattern Sniffing		Unit 6: Solve Equations/Inequalities		Unit 7: Calculating Space		Unit 8: Conjecturing		Unit 9: Algebraic Proficiency (Visualising)		Unit 10: Solving Equations & Inequalities 2		Unit 11: Understanding Risk		Unit 12: Presentation of Data		Unit 13: Mastery Revision & Enrichment													
<b>YEAR 11</b>	<b>H</b>	Unit 1: Investigating Properties of Shapes		Unit 2: Calculating		Unit 3: Solve Equations/Inequalities		Unit 4: Maths Movement	Unit 5: Algebraic proficiency (Tinkering)		Unit 6: Practise Exams & Proportional Reasoning		Unit 7: Pattern Sniffing 2	Unit 8: Solve Equations/Inequalities		Unit 9: Algebraic Proficiency (Visualising)		Unit 10: Statistics	Unit 11: Algebraic Prof	Unit 12: Maths Movement	Final Revision & Exam Skills										Exam Period								
	<b>F</b>	Unit 1: Investigating Properties of Shapes		Unit 2: Calculating	Unit 3: Solve Equations/Inequalities		Unit 4: Maths Movement	Unit 5: Algebraic proficiency (Tinkering)		Unit 6: Practise Exams & Proportional Reasoning		Unit 7: Pattern Sniffing	Unit 8: Calculating Space		Unit 9: Exploring Frac, dec, %		Unit 10: Algebraic Prof	Unit 11: Solve Equations/Inequalities II		Unit 12: Statistics	Unit 13: Maths Movement	Final Revision & Exam Skills										Exam Period							