

Mathematics Curriculum Overview Level 1 Document Key Stage 4 Years 10 & 11

Maths	Autumn 1 (Half term 1)	Autumn 2 (Half term 2)	Spring 1 (Half term 3)	Spring 2 (Half term 4)	Summer 1 (Half term 5)	Summer 2 (Half term 6)
	Curriculum (S) 1 Number Properties 1 2 Geometry & Measures 3 Number Properties 2 4 Algebra 1 5 Fractions, decimals, %	Curriculum (S) 6 Approximation 7 Algebra 2 8 Collecting & Interpreting Data 9 Sequences and Graphs 10 Proportion 1 11 Ratio and Scale	Curriculum (S) 12 Shape Properties 13 Algebra 3 14 Transformations 15 Probability 16 Triangles & Construction	Curriculum (S) 17 Interpreting Data 18 Circles 19 Proportion 2 20 Solving equations and inequalities	Curriculum (S) 21 Plotting and sketching graphs 16 Triangles & Constructions (continued) 20 Solving equations and inequalities (continued) 21 Plotting and sketching graphs (continued)	Curriculum (S) 16 Triangles & Construction (continued) 20 Solving equations and inequalities (continued) 21 Plotting and sketching graphs (continued) 1 Number Properties 1 (consolidation/extend) 16 Triangles & Construction (continued)
Year 10	Curriculum (C) 1 Number Properties 1 2 Geometry & Measures 3 Number Properties 2 4 Algebra 1 5 Fractions, decimals, %	Curriculum (C) 6 Approximation 7 Algebra 2 8 Collecting & Interpreting Data 9 Sequences and Graphs 10 Proportion 1 11 Ratio and Scale	Curriculum (C) 12 Shape Properties 13 Algebra 3 14 Transformations 15 Probability 16 Triangles & Construction	Curriculum (C) 17 Interpreting Data 18 Circles 19 Proportion 2 20 Solving equations and inequalities	Curriculum (C) 20 Solving equations and inequalities (continued) 21 Plotting and sketching graphs 20 Solving equations and inequalities (continued) 21 Plotting and sketching graphs (continued)	Curriculum (C) 3 Number Properties 2 (continued) 16 Triangles and Construction (continued) 7 Algebra 2 (consolidation)
	Curriculum (H) 3 Number Properties 2 4 Algebra 1 5 Fractions, decimals, % 6 Approximation 7 Algebra 2	Curriculum (H) 8 Collecting & Interpreting Data 9 Sequences and Graphs 10 Proportion 1 11 Ratio and Scale 12 Shape Properties	Curriculum (H) 13 Algebra 3 14 Transformations 15 Probability 16 Triangles & Construction	Curriculum (H) 16 Triangles & Construction (continued) 17 Interpreting Data 18 Circles 20 Solving equations and inequalities	Curriculum (H) 18 Circles (continued) 19 Proportion 2 20 Solving equations and inequalities (continued) 21 Plotting and sketching graphs	Curriculum (H) 21 Plotting and sketching graphs (continued) 20 Solving equations and inequalities (continued) 3 Number Properties 2
Year 11	Curriculum (S) 1 Number Properties 1 2 Geometry & Measures 3 Number Properties 2 4 Algebra 1 5 Fractions, decimals, %	Curriculum (S) Revision for Mock I (2 papers) Mock I (2 papers) 6 Approximation 7 Algebra 2 8 Collecting & Interpreting Data 9 Sequences and Graphs	Curriculum (S) 10 Proportion 1 11 Ratio and Scale 16 Triangles & Construction 12 Shape Properties 13 Algebra 3 14 Transformations 15 Probability 16 Triangles & Construction (continued)	Curriculum (S) 17 Interpreting Data 18 Circles Mock II (2 papers) 19 Proportion 2 20 Solving equations and inequalities 21 Plotting and sketching graphs Revision	Curriculum (S) Revision GCSE Exam 1	Curriculum (S) Revision GCSE Exam 2 and 3
	Curriculum (C) 3 Number Properties 2 4 Algebra 1 5 Fractions, decimals, % 6 Approximation 3 Number Properties 2 (continued) 7 Algebra 2 8 Collecting & Interpreting Data Revision for Mock I (2 papers)	Curriculum (C) Revision & Mock I (2 papers) 9 Sequences and Graphs 10 Proportion 1 11 Ratio and Scale 12 Shape Properties 16 Triangles & Construction	Curriculum (C) 13 Algebra 3 14 Transformations 15 Probability 16 Triangles & Construction (continued) 17 Interpreting Data	Curriculum (C) 18 Circles 19 Proportion 2 Mock II (2 papers) 20 Solving equations and inequalities 21 Plotting and sketching graphs Revision	Curriculum (C) Revision GCSE Exam 1	Curriculum (C) Revision GCSE Exam 2 and 3
	Curriculum (H) 3 Number Properties 2 21 Plotting and Sketching graphs 4 Algebra 1 5 Fractions, decimals, % 6 Approximation 7 Algebra 2 8 Collecting & Interpreting Data 9 Sequences and Graphs Revision for Mock I (2 papers)	Curriculum (H) Mock I (2 papers) 10 Proportion 1 11 Ratio and Scale 12 Shape Properties 13 Algebra 3 14 Transformations 16 Triangles & Construction	Curriculum (H) 15 Probability 17 Interpreting Data 18 Circles 19 Proportion 2 20 Solving equations and inequalities Mock I Paper 3	Curriculum (H) 21 Plotting and Sketching graphs Mock II Revision	Curriculum (H) Revision GCSE Exam 1	Curriculum (H) Revision GCSE Exam 2 and 3