

Curriculum overview 2026/2027 - Year 11 Maths.

Week number:	Session title/topic outline:
1-2	Application of number (addition, subtraction, multiplication, division, fractions, decimals) (W/C 7th Sept - GCSE baseline assessments - 3 lessons in class)
3	Place value and proportion (place value, ordering integers and decimals, fraction, decimal and percentage equivalent)
4	Constructing, measuring and using geometric notation (lines and angles)
5	Sets and probability, prime numbers
6	Ratio and scale
7	Ratio and scale Entry level mocks - English 12th & 13th, Maths 14th Oct, Catch up 15th & 16th
8	Representation (working in the Cartesian plane); representing data, tables and probability
9	Algebraic techniques (brackets, equations and inequalities, sequences, indices)
10	Fractions
11	Percentages
12	Line symmetry, reflection Entry level assessment (official)
13	Area (trapezia and circles) Volume (cuboid, triangular prism, cylinder)
14	Fractions
15	Angles and bearings
16	W/C 11th Jan - GCSE mocks (Yr11 only) - English 11th & 12th, Maths 13th - 15th
17	Pythagoras
18	Trigonometry
19	Working with circles, area and perimeter
20	Types of number and sequences W/C 8th Feb - Termly assessment (1 lesson)
21	Indices and Roots
22	Gradients and lines
23	Linear & Non-linear graphs
24-25	W/C 15th Mar - GCSE mocks (Yr11 only) - English 15th & 16th, Maths 17th - 19th W/C 22nd Mar - Work Experience TBC
26	Young detectives TBC
27	Probability, averages, statistics and sampling
28	Revision - past paper preparation
29	Revision - past paper preparation
30-31	14th May GCSE Paper 1
32-33	(24th May English paper 1) 27th May GCSE Paper 2 (8th June English paper 2)
34	14th June GCSE Paper 3
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37-39	