

Curriculum overview 2026/2027 - Year 10 Maths.

Week number:	Session title/topic outline:
1-2	Application of number (addition, subtraction, multiplication, division, fractions, decimals)
3	Using numbers (number patterns, rounding and estimating) (GCSE baseline assessments - 3 lessons in class)
4	Common measures, shape and space (Time, temperature, scales, angles, money, length, capacity, weight)
5	Symmetry and shapes (line symmetry, 2D shapes, 3D shapes, movement and direction)
6	Handling information and data (lists, tables, tally charts, bar charts and line graphs)
7 to 8	Place value and proportion (place value, ordering integers and decimals, fraction, decimal and percentage equivalent) (W/C 12th Oct - Entry level mocks)
9 to 10	Sets and probability
11	Prime numbers, factors, multiples, cube numbers
12	Ratio and scale Entry level assessment (official)
13	Representation (working in the Cartesian plane)
14	Representing data, tables and probability
15	Algebraic techniques (brackets, equations and inequalities, sequences, indices)
16-17	Fractions
18	Reflection, area of rectangles, triangles, squares, trapezia and circles
19-20	Reasoning with number (numbers, using percentages, money) W/C 1st Feb - Entry level assessment (official resits)
21	Developing algebra (representing solutions of equations and inequalities, <i>simultaneous equations</i>)
22	Probability, statistics and sampling
23	Averages
24-25	Ratios and fractions
26	Percentages and interest
27-28	Angles and bearings
29	Working with circles
30-31	Vectors
32-33	Collecting, representing and interpreting data
34	Types of number and sequences
35	Indices and roots
36	Manipulating expressions
37-39	YEAR 10 GCSE MOCKS (English 5th & 6th) (Maths 7th - 9th)

Content covers recap and refresh of KS3 topics as well as KS4 topics to ensure a broad base of conceptual mathematical knowledge.

Year 7 topic content

Year 8 topic content

Year 9 topic content

Year 10 topic content

Year 11 topic content