

National curriculum or specification coverage

Further Mathematics follows the AQA Level 2 curriculum. At the end of Year 11, students complete two assessments: a non-calculator paper and a calculator paper, each lasting 1 hour and 45 minutes. Throughout the course, students develop their mathematical knowledge and skills across four key areas: number, algebra, geometry and calculus.

Date	Exams/ Assessments	Learning Intentions	Core Task/Assessments
31/08/26		No lessons	Baseline test on Year 9 higher topics. Exit tickets on topics this half term
07/09/26		1.2 Product rule for counting – multiple groups	
14/09/26	Baseline test	1.2 Product rule for counting – single groups Assessment	
21/09/26		Exam Feedback 2.6 Expanding multiple brackets	
28/09/26		2.6 Expanding multiple brackets	
05/10/26		2.7 Expanding binomials	
12/10/26		2.7 Expanding binomials 1.3 Surds - simplifying	
19/10/26		1.3 Surds – rationalising	
26/10/26		HALF TERM	
02/11/26		2.20 Sequences - nth term of linear sequences	

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Subject: Further Maths

		2.21 Limiting value of a sequence	PPE assessment on topics covered so far. Exit tickets
09/11/26		2.22 nth term of quadratic sequences	
16/11/26	Y10	revision Assessment	
23/11/26	Y10	Assessment feedback	
30/11/26		2.10 Rearranging formula 2.8 Factorising	
07/12/26		2.11 Algebraic division	
14/12/26		2.11 Algebraic division Relay Race	
21/12/26	CHRISTMAS HOLIDAY		
28/12/26			
04/01/27		2.11 Factor theorem	Exit Tickets on topics this half term
11/01/27		2.15 Solving linear simultaneous equations 2.15 Solving quadratic simultaneous equations	
18/01/27		2.15 Solving Simultaneous equations graphically	
25/01/27		2.16 Solving linear equations with three unknowns	
01/02/27		3.1 & 3.2 Gradient of straight lines (inc parallel and perpendicular)	
08/02/27		3.5 & 3.6 Equation of a straight line 3.3 midpoint	
15/02/27	HALF TERM		
22/02/27		3.3 & 3.4 Length of a line segment	Exit tickets on topics this half term
01/03/27		3.7 & 3.8 Equation of a circle	
08/03/27		3.9 Equation of a tangent to a circle	
15/03/27		Circle problem solving 2.11 Completing the square	
22/03/27		2.12 Completing the square and quadratic graphs	
29/03/27	SPRING BREAK		
05/04/27			
12/04/27		Sketching Quadratic Graphs	PPE assessments on topics covered so far.
19/04/27	Y10	Revision	

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26/04/27	Y10	Assessment Assessment	Exit tickets on topics this half term
03/05/27		Test feedback	
10/05/27		2.9 Algebraic fractions – simplifying, multiplying and dividing 2.9 Algebraic fractions – addition and subtraction	
17/05/27		2.9 Algebraic fractions – Solving	
24/05/27		5.1 Multiplying matrices	
31/05/27	HALF TERM		
07/06/27		5.2 The identity matrix	Exit tickets on topics this half term
14/06/27		5.2 The identity matrix 5.3 Transformations	
21/06/27		5.3 Transformations	
28/06/27		5.4 Combinations of transformations	
05/07/27		Matrices overview	
12/07/27		Work experience	