

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	Exit tickets on topics covered so far this half term PPE assessment on topics covered up to this date.
07/09/26		2.18 Simplifying indices and change of base	
14/09/26		2.18 Solving equations with indices	
21/09/26		4.3 Differentiation of polynomials	
28/09/26		4.3 Differentiation of polynomials 4.1 & 4.2 Differentiation as gradient function	
05/10/26		4.1 & 4.2 Differentiation as gradient function	
12/10/26	Y11	Revision	
19/10/26	Y11	Revision	
26/10/26		HALF TERM	
02/11/26		Assessment Feedback	Exit Tickets on topics covered so far this half term Homeworks on topics covered up to this date.
09/11/26		4.5 & 4.6 Investigate nature of turning points	
16/11/26		4.8 Maxima and minima problem solving	
23/11/26		4.9 Curve sketching/interpreting	

Year 11 Long Term Scheme of Learning 2026-2027

Subject: Further Maths

30/11/26		6.2 Geometrical Proof	PPE Assessment on topics covered up to this date. Exit tickets on topics covered so far this half term Homeworks on topics covered up to this date.
07/12/26		6.3 Sine, cosine and area rule, ambiguous case	
14/12/26		6.5 3D Trigonometry and Pythagoras Relay Race	
21/12/26	CHRISTMAS HOLIDAY		
28/12/26			
04/01/27		6.8 Exact trig values, 6.6 & 6.7 Sketching and using Trigonometric Graphs	
11/01/27		6.6 & 6.7 Sketching and using Trigonometric Graphs 6.9 Trig identities	
18/01/27		6.10 Solving harder Trig equations	
25/01/27		6.10 Solving harder Trig equations Consolidation	
01/02/27	Y11	Revision	
08/02/27	Y11	Revision	
15/02/27	HALF TERM		Past paper homeworks on topics covered up to this date.
22/02/27		Assessment feedback	
01/03/27		Assessment feedback 2.2 & 2.3 Function definition, notation, domain and range	
08/03/27		2.4 & 2.5 Composite functions & Inverse functions	
15/03/27		2.13 Drawing and sketching of functions inc piecewise Mixed functions practice	
22/03/27		2.19 Algebraic Proof	
29/03/27	SPRING BREAK		
05/04/27			
12/04/27		2.17 Solving linear inequalities and representing graphically 2.17 Solving quadratic inequalities and representing graphically	Past paper homeworks on topics covered up to this date.
19/04/27		Revision	
26/04/27		Revision	
03/05/27		Revision	
10/05/27		Revision	
17/05/27		Revision	
24/05/27		Revision	
31/05/27	HALF TERM		
07/06/27		Revision	

Year 11 Long Term Scheme of Learning 2026-2027

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14/06/27		Exams	Assessments – Mon 14/6 and Fri 18/6
21/06/27			
28/06/27			
05/07/27			
12/07/27			