Year 10 - Maths Learning Journey (from Sept 2026 onwards)

	Foundation		Intermediate / Crossover		Higher	
	Unit	Unit name	Unit	Unit name	Unit	Unit name
Autumn 1	1	Percentages, Fractions and Decimals	1	Percentages, Fractions and Decimals	1	Percentages, Fractions and Decimals
	2	Rounding and Accuracy	2	Rounding and Accuracy	2	Ratio and Proportion
	3	Ratio and Proportion	3	Ratio and Proportion	3	Compound Measures
	4	Compound Measures	4	Compound Measures	4	Types of Number
Autumn 2	5	Types of Number	5	Types of Number	5	Probability
	6	Probability	6	Probability	6	Expressions and Sequences
	7	Expressions and Formulae	7	Expressions and Formulae	7	Expanding, Factorising and Algebraic Fractions
	8	Sequences	8	Sequences	8	2D Shapes
Spring 1	9	Expand and Factorise	9	Expanding, Factorising and Algebraic Fractions	9	3D Shapes
	10	2D shapes	10	2D Shapes	10	Equations, Inequalities and Functions
	11	Units and 3D shapes	11	3D Shapes	11	Straight Line Graphs
	12	Equations and Inequalities	12	Equations, Inequalities and Functions	12	Transformations, Similarity and Vectors
Spring 2	13	Straight Line Graphs	13	Straight Line Graphs	13	Angles
	14	Transformations, Similarity and Vectors	14	Transformations, Similarity and Vectors	14	Trigonometry and Pythagoras
	15	Angles	15	Angles	15	Quadratics
Summer 1	16	Trigonometry and Pythagoras	16	Trigonometry and Pythagoras	16	Cubics and other types of graph
	17	Quadratics	17	Quadratics and other graphs	17	Averages and Spread
	18	Averages and Spread	18	Averages and Spread	18	Displaying and Interpreting Data
	19	Displaying and Interpreting Data	19	Displaying and Interpreting Data		
Summer 2		Revision and assessment		Revision and assessment		Revision and assessment
	20	Symmetry, Constructions and Loci	20	Constructions and Loci	19	Constructions and Loci

Homework activities	Weekly Sparxmaths (or other worksheets, skills, revision and DIRT)
Assessment	Regular end of unit quizzes, with Y10 mocks in Spring 1 and Summer 2
Suggested extended reading activities/ resources	Sparxmaths.com to access video tutorials and quizzes on every topic. Used for homework tasks DrFrostMaths.com to access Edexcel course information on the topic numbers above, video tutorials, skills questions, exam questions, and past papers Corbettmaths.com for videos and worksheets, 5-a-day skills sheets and practice papers
Suggested enrichment activities	Intermediate Maths Challenge past papers at https://www.ukmt.org.uk/competitions/solo/intermediate-mathematical-challenge/archive https://nrich.maths.org/secondary for challenge problems, activities and games
Revision Resources	DrFrostMaths, Sparxmaths, and Corbettmaths as above