

Just Maths Mathematics Curriculum @ Brixham College - The Big Ideas and Long Term Plan 2025/2026

Number

Algebra

Ratio, Proportion, Rates of Change

Geometry and Measure

Statistics and Probability

ADAPTED FROM JUST MATHS SOW - reference *Working towards/Crossover/Working Above*

			Year 11 - Working Towards		Year 11 - Cross Over (Foundation)		Year 11 - Working Above (Higher)	
			Unit	Working Towards/Cross Over Units	Unit	Cross Over Units	Unit	Working Above
Autumn 1 - Term 1	1 A	01/09/25	1a	Integers, place value and rounding	5ii	Simple angle facts	2a	Expanding & factorising (recap)
	2 B	08/09/25	1b	Decimals (focus on money and solving	5i	Perimeter and area	2a	Triple brackets
	3 A	15/09/25	1d	Factors, multiples and primes including	27	Solving Equations	1a	Recurring decimals to fractions
	4 B	22/09/25	2a & 2b	Fractions and Percentages Recap	25	Sequences	19	Congruence and geometric proof
	5 A	29/09/25	2c/d	Fractions, decimals and percentages	14-16	Proportion - Best Value, Recipes,	14	Circle geometry - gradients/ tangents
	6 B	06/10/25	6a	Algebra: the basics + sequences	23	Index Laws	15	Circle theorems
	7 A	13/10/25	6b	Expressions and substitution into	74	Probability from a Table	16	Algebraic Proof
Autumn 2 - Term 2	8 B	03/11/25		MOCKS		MOCKS		MOCKS
	9 A	10/11/25		MOCKS		MOCKS		MOCKS
	10 B	17/11/25	7a & b	Probability scale and Theoretical		Hinge Topics Identified from Mock	6	Quadratics including the formula and
	11 A	24/11/25	3iv, vi,	Charts Recap - bar charts, pictograms,		Hinge Topics Identified from Mock	11a	Graphs of trigonometric functions
	12 B	01/12/25	11/12	Ratio		Hinge Topics Identified from Mock	4	Surface area and volume - cylinders,
	13 A	08/12/25	13	Direct Proportion		Hinge Topics Identified from Mock		Solving Quadratics - All ways
	14 B	15/12/25	14-16	Proportion - Best Value, Recipes,		Hinge Topics Identified from Mock	13a	Using graphs of circles, cubes and
Spring 1 - Term 3	15 A	05/01/26	5i	Perimeter and area		Hinge Topics Identified from Mock		Hinge Topics Identified from Mock
	16 B	12/01/26	5ii & 36	Simple angle facts and Angles in		Hinge Topics Identified from Mock		Hinge Topics Identified from Mock
	17 A	19/01/26	35	Angles in Parallel Lines		Hinge Topics Identified from Mock		Hinge Topics Identified from Mock
	18 B	26/01/26	4ii	Circles - including area and		Hinge Topics Identified from Mock		Hinge Topics Identified from Mock
	19 A	02/02/26	40-45	Pythagoras		Hinge Topics Identified from Mock		Hinge Topics Identified from Mock
	20 B	09/02/26		Boot Camp Week 1		Boot Camp Week 1		Boot Camp Week 1
	21 A	23/02/26		MOCKS		MOCKS		MOCKS
Spring 2 - Term 4	22 B	02/03/26		MOCKS		MOCKS		MOCKS
	23 A	09/03/26		Boot Camp Week 2		Boot Camp Week 2		Boot Camp Week 2
	24 B	16/03/26		Boot Camp Week 3		Boot Camp Week 3		Boot Camp Week 3
	25 A	23/03/26		Boot Camp Week 4		Boot Camp Week 4		Boot Camp Week 4
	26 B	30/03/26		Boot Camp Week 5		Boot Camp Week 5		Boot Camp Week 5
	27 A	20/04/26		Boot Camp Week 6		Boot Camp Week 6		Boot Camp Week 6
	28 B	27/04/26		Boot Camp Week 7		Boot Camp Week 7		Boot Camp Week 7
Summer 1 - Term 5	29 A	04/05/26		Boot Camp Week 8		Boot Camp Week 8		Boot Camp Week 8
	30 B	11/05/26		Paper 1 - 14th May 2026		Paper 1 - 14th May 2026		Paper 1 - 14th May 2026
	31 A	18/05/26						
Summer 2 Term 6	32 B	01/06/26		Paper 2 - 3rd June 2026		Paper 2 - 3rd June 2026		Paper 2 - 3rd June 2026
	33 A	08/06/26		Paper 3 - 10th June 2026		Paper 3 - 10th June 2026		Paper 3 - 10th June 2026
	34 B	15/06/26						
	35 A	22/06/26						
	36 B	29/06/26						
	37 A	06/07/26						
	38 B	13/07/26						