

					Sparx Mathematics Curriculum @ Brixham College - The Big Ideas and Mid Term Plan 2025/2026											
					Number		Algebra		Ratio, Proportion, Rates of Change		Geometry and Measure		Statistics and Probability			
					Year 7				Year 8				Year 9			
Autumn 1	Term 1	1	A	01/09/25	7.1.BA	Baseline Assessment			8.1.1	Percentage of amounts			9.1.1	FDP review		
		2	B	08/09/25	7.1.1	Number sense			8.1.2	Percentage change			9.1.2	FDP review	Percentage change	
		3	A	15/09/25	7.1.2	Adding and subtracting			8.1.3	Calculating with money			9.1.2	Percentage change		
		4	B	22/09/25	7.1.3	Time			8.1.4	Index laws			9.1.3	Theoretical and experimental probability		
		5	A	29/09/25	7.1.4	Multiplying							9.1.4	Calculations with standard form		
		6	B	06/10/25	7.1.5	Dividing			8.1.5	Solving equations			9.1.5	Linear inequalities		
		7	A	13/10/25	7.1.6	Measures							9.1.6	Factorising and solving quadratics		
Autumn 2	Term 2	8	B	03/11/25	7.2.1	Calculating with negatives			8.2.1	Term to term rules			Factorising and solving Formulae			
		9	A	10/11/25	7.2.2	Order of operations			8.2.2	Position to term rules			9.2.1	Formulae		
		10	B	17/11/25	7.2.3	Expressions			8.2.3	Ratio			9.2.2	Constructions		
		11	A	24/11/25	7.2.4	Substitution							Constructions			Circles
		12	B	01/12/25	7.2.5	Solving equations			8.2.4	Scale diagrams			9.2.3	Circles		
		13	A	08/12/25	7.2.A	Year 7 Autumn Assessment			8.2.A	Year 8 Autumn Assessmnet			9.2.A	Year 9 Autumn Assessment		
		14	B	15/12/25	DIRT			DIRT			9.2.4	Error intervals				
Spring 1	Term 3	15	A	05/01/26	7.3.1	Line and shape properties			8.3.1	Significant figures			9.3.1	Representations of 3D shapes		
		16	B	12/01/26	7.3.2	Perimeter			8.3.2	Co-ordinates and mid-points			9.3.2	Pythagoras' theorem in 2D		
		17	A	19/01/26	7.3.3	Area			8.3.3	Area and units			9.3.3	Pythagoras' theorem in 2D		
		18	B	26/01/26					8.3.4	Circles			9.3.4	Ratio		
		19	A	02/02/26	7.3.4	Co-ordinates and shapes			8.3.5	Standard and ordinary form			9.3.5			
		20	B	09/02/26	7.3.5	Factors, multiples and primes			8.3.6	Venn diagrams			Proportion word problems			
Spring 2	Term 4	21	A	23/02/26	7.4.1	Writing and comparing fractions			8.4.1	Factors, multiples and primes			9.4.1			
		22	B	02/03/26					8.4.2	Nets and surface area						
		23	A	09/03/26	7.4.2	Adding and subtracting fractions			8.4.3	Volume			9.4.2	Compound measure		
		24	B	16/03/26	7.4.3	Single brackets			8.4.A	Year 8 Spring Assessmnet			9.4.3	Distance time graphs		
		25	A	23/03/26	7.4.A	Year 7 Spring Assessment			8.4.5	Plotting graphs and finding equations			9.4.A	Year 9 Spring Assessment		
		26	B	30/03/26	7.4.4	Angles			8.4.6	Transforming shapes			9.4.5	Plotting and interpreting quadratic graphs		
Summer 1	Term 5	27	A	20/04/26	7.5.1	Finding unknown angles			8.5.1	Finding unknown angles			9.5.1	Angles		
		28	B	27/04/26	7.5.2	Averages and range			8.5.2	Finding unknown angles			9.5.2	Bearings		
		29	A	04/05/26	7.5.3	Tables and charts			8.5.3	Statistical diagrams			9.5.3	Transforming shapes		
		30	B	11/05/26	7.5.4	Collecting and presenting data							9.5.4	Similarity		
		31	A	18/05/26	7.5.5	Proportion word problems			8.5.EOY	End of Year Assessment - Year 8			9.5.5	Congruence		
Summer 2	Term 6	32	B	01/06/25	7.6.EOY	End of Year Assessment - Year 7			8.6.1	Inequalities			9.6.EOY	End of Year Assessment - Year 9		
		33	A	08/06/25	7.6.1	Multuplying and dividing fractions			8.6.2	Double brackets			9.6.1	Scatter graphs		
		34	B	15/06/25	7.6.2	Fractions of amounts			8.6.3	Fractions review			9.6.3	Collecting and presenting data		
		35	A	22/06/25	7.6.3	Fractions, decimals and percentages			8.6.4	Algebraic fractions			9.6.4	Grouped data		
		36	B	29/06/25	7.6.4	Theoretical probability			8.6.5	Fractions and recurring decimals			9.6.5	Column vectors		
		37	A	06/07/25	Year 7 Summer Assessment			Year 8 Summer Assessment			Year 9 Summer Assessment					
		38	B	13/07/25	Regatta Week			Regatta Week			Regatta Week					