

Lower pathway

YEAR 1		YEAR 2		
Pi 1 and Pi 3 Lesson 10.1		Pi 2 and Pi 3 Lesson 3.1		
Unit 1 Analysing and displaying data		Unit 1 Number properties and calculations		
Unit 2 Calculating		Unit 2 Shapes and measures in 3D		
Unit 3 Expressions, functions and formulae		Unit 3 Statistics and lesson 3.1 from Pi 3		
Unit 4: Graphs		Unit 4 Expressions and equations		
Unit 5 Factors and multiples		Unit 5 Decimals calculations		
Unit 6 Decimals and measures		Unit 6 Angles		
Unit 7 Angles and lines		Unit 7 Number properties		
Unit 8 Measuring and shapes		Unit 8 Sequences		
Unit 9 Fractions, decimals and percentages		Unit 9 Fractions and percentages		
Unit 10: Transformations and lesson 10.1 from Pi 3		Unit 10 Probability		
YEAR 3		YEAR 4		YEAR 5
GCSE (9-1) Foundation		GCSE (9-1) Foundation		GCSE (9-1) Foundation
Unit 1 Number		Unit 9 Graphs		Unit 17 Perimeter, area and volume 2
Unit 2 Algebra		Unit 10 Transformations		Unit 18 Fractions, indices and standard form
Unit 3 Graphs, tables and charts		Unit 11 Ratio and proportion		Unit 19 Congruence, similarity and vectors
Unit 4 Fractions and percentages		Unit 12 Right-angled triangles		Unit 20 More algebra
Unit 5 Equations, inequalities and sequences		Unit 13 Probability		
Unit 6 Angles		Unit 14 Multiplicative reasoning		
Unit 7 Averages and range		Unit 15 Constructions, loci and bearings		
Unit 8 Perimeter, area and volume 1		Unit 16 Quadratic equations and graphs		

Middle pathways

At the end of Year 2, students will either follow the foundation or higher pathway

YEAR 1	YEAR 2
Theta 1	Theta 2 and Theta 3 lessons 2.1, 2.2, 3.1 and 3.2
Unit 1 Analysing and displaying data	Unit 1 Number and lesson 2.1 from Theta 3
Unit 2 Number skills	Unit 2 Area and volume
Unit 3 Expressions, functions and formulae	Unit 4 Expressions and equations and lesson 2.2 from Theta 3
Unit 4 Decimals and measures	Unit 5 Real-life graphs
Unit 5 Fractions	Unit 6 Decimals and ratio
Unit 6 Probability	Unit 7 Lines and angles
Unit 7 Ratio and proportion	Unit 8 Calculating with fractions
Unit 8 Lines and angles	Unit 9 Straight-line graphs
Unit 9 Sequences and graphs	Unit 10 Percentages, decimals and fractions
Unit 10 Transformations	Unit 3 Statistics, graphs and charts and lessons 3.1 and 3.2 from Theta 3

FOUNDATION ROUTE

YEAR 3	YEAR 4	YEAR 5
GCSE (9-1) Foundation	GCSE (9-1) Foundation	GCSE (9-1) Foundation
Unit 1 Number	Unit 9 Graphs	Unit 17 Perimeter, area and volume 2
Unit 2 Algebra	Unit 10 Transformations	Unit 18 Fractions, indices and standard form
Unit 3 Graphs, tables and charts	Unit 11 Ratio and proportion	Unit 19 Congruence, similarity and vectors
Unit 4 Fractions and percentages	Unit 12 Right-angled triangles	Unit 20 More algebra
Unit 5 Equations, inequalities and sequences	Unit 13 Probability	
Unit 6 Angles	Unit 14 Multiplicative reasoning	
Unit 7 Averages and range	Unit 15 Constructions, loci and bearings	
Unit 8 Perimeter, area and volume 1	Unit 16 Quadratic equations and graphs	

HIGHER ROUTE

YEAR 3	YEAR 4	YEAR 5
GCSE (9-1) Higher	GCSE (9-1) Higher	GCSE (9-1) Higher
Unit 1 Number	Unit 9 Equations and inequalities	Unit 17 More algebra
Unit 2 Algebra	Unit 10 Probability	Unit 18 Vectors and geometric proof
Unit 3 Interpreting and representing data	Unit 11 Multiplicative reasoning	Unit 19 Proportion and graphs
Unit 4 Fractions, ratio and proportion	Unit 12 Similarly and congruence	
Unit 5 Angles and trigonometry	Unit 13 More trigonometry	
Unit 6 Graphs	Unit 14 Further statistics	
Unit 7 Area and volume	Unit 15 Equations and graphs	
Unit 8 Transformation and constructions	Unit 16 Circle theorems	

Higher Pathway

YEAR 1		YEAR 2		
Delta 1 and Delta 3 lesson 4.1		Delta 2		
Unit 1 Analysing and displaying data and lesson 4.1 from Delta 3		Unit 1 Factors and powers		
Unit 2 Number skills		Unit 2 Working with powers		
Unit 3 Equations, functions and formulae		Unit 3 2D shapes and 3D solids		
Unit 4 Fractions		Unit 4 Real-life graphs		
Unit 5 Angles and shapes		Unit 5 Transformations		
Unit 6 Decimals		Unit 6 Fractions, decimals and percentages		
Unit 7 Equations		Unit 7 Constructions and loci		
Unit 8 Multiplicative reasoning		Unit 8 Probability		
Unit 9 Perimeter, area and volume		Unit 9 Scale drawings and measurements		
Unit 10 Sequences and graphs		Unit 10 Graphs		
YEAR 3		YEAR 4		YEAR 5
GCSE (9-1) Higher		GCSE (9-1) Higher		GCSE (9-1) Higher
Unit 1 Number		Unit 9 Equations and inequalities		Unit 17 More algebra
Unit 2 Algebra		Unit 10 Probability		Unit 18 Vectors and geometric proof
Unit 3 Interpreting and representing data		Unit 11 Multiplicative reasoning		Unit 19 Proportion and graphs
Unit 4 Fractions, ratio and proportion		Unit 12 Similarly and congruence		
Unit 5 Angles and trigonometry		Unit 13 More trigonometry		
Unit 6 Graphs		Unit 14 Further statistics		
Unit 7 Area and volume		Unit 15 Equations and graphs		
Unit 8 Transformation and constructions		Unit 16 Circle theorems		