

# KS3 Maths Progress YEAR 8 Scheme of Work

YEAR 2

YEAR 2

YEAR 2

Pi 2 and Pi 3 Lesson 3.1	Theta 2 and Theta 3 lessons 2.1, 2.2, 3.1 and 3.2	Delta 2
Unit 1 Number properties and calculations	Unit 1 Number and lesson 2.1 from Theta 3	Unit 1 Factors and powers
Unit 2 Shapes and measures in 3D	Unit 2 Area and volume	Unit 2 Working with powers
Unit 3 Statistics and lesson 3.1 from Pi 3	Unit 4 Expressions and equations and lesson 2.2 from Theta 3	Unit 3 2D shapes and 3D solids
Unit 4 Expressions and equations	Unit 5 Real-life graphs	Unit 4 Real-life graphs
Unit 5 Decimals calculations	Unit 6 Decimals and ratio	Unit 5 Transformations
Unit 6 Angles	Unit 7 Lines and angles	Unit 6 Fractions, decimals and percentages
Unit 7 Number properties	Unit 8 Calculating with fractions	Unit 7 Constructions and loci
Unit 8 Sequences	Unit 9 Straight-line graphs	Unit 8 Probability
Unit 9 Fractions and percentages	Unit 10 Percentages, decimals and fractions	Unit 9 Scale drawings and measurements
Unit 10 Probability	Unit 3 Statistics, graphs and charts and lessons 3.1 and 3.2 from Theta 3	Unit 10 Graphs

END OF YEAR 2 / START OF YEAR 3

END OF YEAR 2 / START OF YEAR 3

END OF YEAR 2 / START OF YEAR 3

Pi 3	Pi 3	Pi 3
Number skills Lessons 1.1, 1.2, 1.3, 1.4, 1.5, 1.7, and 4.2	Number skills Lessons 1.2, 1.3, 1.4, 1.5, 1.7	Number skills 1.4, 1.5, 1.7