

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Year 7	Whole numbers up to 200 Place values Addition Subtraction	Times tables Division Rounding numbers Fractions Decimals	Money Time and date Distance Weight Capacity	Temperature 2D Shapes 3D Shapes Position and direction	Extracting data Classifying data Representing data	Revision E1/E2 Exam Perimeter Function machines Word equations Algebraic notation
Year 8	Whole numbers up to 1000 Square numbers Addition Subtraction Multiplication Division BIDMAS	Approximation by rounding Linear sequences whole numbers Fractions Decimals Linear sequences decimals	Money Time Distance Weight Capacity	3D Shapes Symmetry/angles Position and direction	Extracting data Comparing data Classifying, representing data Mean and range Simple probability	Revision E3 Exam Area Algebraic notation Substituting values
Year 9	Whole numbers up to 1,000,000 Negative numbers Multiples and factors LCM, HCF Multiply/Divide by 10, 100, 1000 Indices, roots BIDMAS	Fractions Decimals Percentages Simple interest Convert fractions, decimals, % Arithmetic & geometric sequences	Area and perimeter Coordinates Ratio and proportion Unit conversions Simple scales	Angles Triangles Volume Nets Plans and elevations Position and direction	Classifying, representing data Interpreting data Mean, median, mode, range Probability	Revision L1 Exam Circle theorem Simplifying equations Expanding brackets, factorising
Year 10	LCM, HCF Fractions Decimals Rounding and estimating BIDMAS Indices, roots Standard form	Ratio and proportion Percentages Simple & compound units, VAT Convert fractions, decimals, %	Area and perimeter Straight-line graphs $y=mx+c$ Angles	Properties of 2D shapes Transformations Volume Circle theorem	Classifying, representing data Interpreting data Central tendency, spread Scatter graphs Correlation Venn diagrams Probability	Revision L1/L2 Exam Simplifying equations Expanding brackets, factorising Solving equations Indices Pythagoras
Year 11 GCSE	Rounding and estimating Indices, roots Standard form Sequences Ratio and Proportion Unit conversions Compound units	Simplifying equations Expanding Brackets, factorising Solving equations Simultaneous Equations Inequalities	Area and perimeter Pythagoras Trigonometry Non-linear graphs Angles	Transformations Interpreting data Correlation Probability	Revision GCSE	GCSE Exam
Year 11 L2	Rounding and estimating Negative numbers Fractions Decimals BIDMAS Ratio and Proportion Compound measures	Percentages Simple & compound units, VAT Convert fractions, decimals, % Word equations	Area and perimeter Simple scales Coordinates Plans and elevations Angles	Volume, surface area Representing data Correlation Probability	Revision L2	L2 Exam