

## **Functional Skills Curriculum Overview**

	Autumn term	Spring term	Summer term
Entry Levels 1-3  Level 1	Place value Four operations Decimals Rounding Order of operations Fraction representations Fraction calculations Percentages  Place value Multiply and divide by powers of 10 Square numbers Order of operations Fractions	Ratio Perimeter and area Converting units Volume Properties of 2D shapes Scale drawings Properties of 3D shapes Angles Plans and elevations Percentages Unit conversion Scale drawings Area and perimeter Volume	Collecting data Conversion graphs Bar charts Averages Pie charts Probability Averages from a table Sample space diagrams  Representing data Averages and range Probability Sample space diagrams
Lovel 2	Decimals Rounding Percentages Estimation Fraction, decimal, percentage equivalence Ratio and proportion	Symmetry Angles Plans and elevations  Percentages	Averages
Level 2	Estimation	Converting units	Averages Averages from grouped data

Substitution	Compound measures	Two-way tables
Fraction, decimal, percentage	Area and perimeter of compound	Probability of combined events
equivalence	shapes	Probability as a fraction, decimal or
Percentages of amounts	Volume and surface area	percentage
Percentage change	Scale drawings	Scatter diagrams and correlation
Improper fractions and mixed	Coordinates	
numbers	Plans and elevations	
Decimals		
Ratio and proportion		
Inverse proportion		