

Curriculum Map 2020-2021

Subject_GCSE Resit/Functional Skills

		Term 1 (Aug-Oct)				
GCSE Resit	Unit title	Reset and Refresh: Percentages	Reset and Refresh: Algebraic Arguments	Reset and Refresh: Ratio	Reset and Refresh: Shape	Reset and Refresh: Probability
	Personalised Learning Checklist	Percentage of an amount, percentage increase/decrease, compound interest.	Collecting like terms, expanding brackets, solving basic equations, angle facts, factorising.	Ratio, comparing quantities using ratio.	Perimeter, area, volume, conversions, problem solving.	Probability trees, conditional probability, Venn diagrams.
Functional Skills	Unit title	Basic Number				
	Personalised Learning Checklist	<ul style="list-style-type: none"> • Read, write, order and compare positive and negative numbers of any size • Carry out calculations with numbers up to one million including strategies to check answers including estimation and approximation • Understand and calculate using ratios, direct proportion and inverse proportion • Add, subtract, multiply and divide decimals up to three decimal places • Convert between metric and imperial units of length, weight and capacity using a) a conversion factor and b) a conversion graph • Follow the order of precedence of operators, including indices • Express probabilities as fractions, decimals and percentages • Work out the probabilities of combined events including the use of diagrams and tables 				