

Maths

Year 9 Foundation

Autumn 1

Week	Unit	Learning Objective	Resources	Assessment
1	Unit 1: Number	PKC: Prior knowledge check	Hegarty Maths	Weekly Progress Checks and December Assessment
		1.1: Calculations		
		1.2: Decimal numbers		
		1.3: Place value		
2	Unit 1: Number	1.4: Factors and multiples, HCF, LCM		
		1.5: Squares, cubes and roots		
3	Unit 1: Number	1.6: Index notation		
		1.7: Prime factors		
4	Unit 1: Number	Problem solving		
		Check up		
		Strengthen		
		Extend		
5	Unit 2: Algebra	PKC and 2.1: Prior knowledge check and algebraic expressions		
		2.2: Simplifying expressions		
		2.3: Substitution		
		2.4: Formulae		
6	Unit 2: Algebra	2.5: Expanding brackets		
		2.6: Factorising		
7	Unit 2: Algebra	2.7: Using expressions and formulae		
		Problem solving		
8	Unit 2: Algebra	Check up		

		Strengthen		
		Extend		