



Longfield Learning Journey



Key Stage 3 Support	Unit 3 – Year 7 Calculation	Term: 1.1		
Key Words:	Prerequisites	R	A	G
Order of Operation, Negative, Integer, divide, subtract, multiply, add	Understand place value.			
	Use mental methods to add, subtract, multiply and divide.			
	Order positive and negative numbers.			

	Content: Calculation – Unit 3	R	A	G
3.1 Rounding Numbers	Rounding amounts to the nearest 10, 100, 1000			
3.2 Estimation	Value to the nearest pound, ten pounds or one hundred pounds			
3.3 Order of Operations	Four operations: Addition, Subtraction, Multiplication and Division,			
	Indices			
	Brackets			
3.4 Using a Calculator	Using a calculator including powers, brackets,			

K <i>What you know</i>	W <i>What you want to know</i>	L <i>What have you learned</i>