Appendix 4 – Example assessment tracker

Assessment Trac		
Block and topic	Strengths and targets	Next Steps
1 - Rounding and approximation	I can round large numbers to significant figures	
	I can round small numbers to significant figures I	
	I can approximate by rounding to 1 s.f.	
	I understand the importance of the order of operations when approximating	
	I can find the largest and smallest numbers that round to the same value	
	I can find the limits of approximations	
2 - Formulae	I can write formulae to express relationships	
	I can substitute values into a formula	
	I can find variables that are not the subject of a formula	
	I can rearrange equations to change the subject	
	I can solve an equations using a trial and improvement method	
3 - Ratio and proportion	I can problems using proportional reasoning	
	I can work out which item represents best value for money	
	I can simplify ratios and express a ratio as a fraction or percentage	
	I can split quantities in a given ratio	
	I can use ratios to find other values	
	I can solve problems involving multiple ratios	