



Name:	AQA: Practical Skills: KS3 → KS4	
Baseline:		
Skills point	Description	Date achieved
AT 1	Heat a measured volume of water until almost boiling, having selected and used appropriate equipment	
AT 2	Obtain and record a clearly focused image of a microscopic object	
AT 3	Find out at regular intervals the temperature of water being heated and tabulate observations to reveal the pattern	
AT 4	Separate ingredients from mixtures using appropriate techniques such as evaporation, filtration, chromatography and magnets	
AT 5	Measure the speed of a moving object using appropriate equipment	
AT 6	Measure changes in the pH of solutions using indicators	
AT 7	Observe and investigate a range of chemical reactions using equipment appropriately	
AT 8	Build electrical circuits using various components and measure current and voltage using an ammeter and voltmeter	
AT 9	Represent and interpret a range of simple circuit diagrams using appropriate symbols	
AT 10	Carry out practical procedures using instructions without guidance and in a calm fashion with due regard to the safety of others	