NAME _____ CLASS _____

MY LEARNING TRACKER

Rate yourself after each lesson. Then rate yourself again before the assessment.

R = I need help **A** = I am nearly there **G** = I am confident

LESSON	I CAN…	R	A	G
1	I can name and describe forms of energy.			
1	I can describe energy conversions and wasted energy.			
2	I can name the three parts of an atom.			
2	I can describe voltage and current.			
3	I can explain renewable and non-renewable energy.			
3	I can describe how a power station generates electricity.			
4	I can describe conductors and insulators.			
4	I can describe how cells and batteries store energy.			
5	I can describe how electricity is used and saved.			
5	I can explain the term ‘fuel poverty’.			
6	I can draw a system diagram (input, process, output).			
6	I can draw British Standard symbols.			
7	I can explain what affects resistance.			
7	I can read the resistor colour code.			
8	I can calculate total resistance in series circuits.			
8	I can calculate total resistance in parallel circuits.			
9	I can follow soldering safety rules.			
9	I can build and fault-find my torch circuit.			

MY NEXT STEP