

## S2 Science: how well is your learning progressing?

Key area: Electricity Generation	I can do this.	I need to go over this.	I don't know this.	Level
I can describe how a power station works				3
I can describe the purpose of a turbine in a power station.				2
I can describe why magnets attract and repel one another.				3
I can describe how a voltage is induced using a magnet and I know how to increase the size of the induced voltage.				4
I know what a transformer is and what it does to the size of the voltage in the national grid.				3
I can use ratios to determine an unknown value.				3
I can explain why a large voltage is used to deliver electricity to our homes.				4