



# All Saints CE Primary School and Nursery

## Medium Term Planning



Class teacher: Faye Cooke Year group: 3 Term: Summer 2 Subject: Science - Circuits and Conductors

Lesson	Learning Goal (L.G.)	Brief outline of lesson content (or where this can be found/unit found in, if for example it is a published scheme such as Science, Kapow French or Music, Purple Mash computing)	Key Vocabulary covered
1	L.G. To identify common appliances that run on electricity	Plan Bee - Circuits and Conductors - Lesson 1	Appliance, mains electric, battery operated
2	L.G. To understand how to keep safe around electrical appliances	Plan Bee - Circuits and Conductors - Lesson 2	Voltage, amps, current, circuit, socket, mains electricity
3	L.G. Construct a simple circuit	Plan Bee - Circuits and Conductors - Lesson 3	Circuit, series circuit, components, bulb, cell, battery, wire, switch, flow of electricity
4	L.G. To recognise common conductors and insulators	Plan Bee - Circuits and Conductors - Lesson 4	Conductor, insulator, investigate,
5	L.G. To make a switch	Use knowledge of conductors to make a simple switch using split pins and paper clip	Complete circuit, break in circuit, flow, current,
6	L.G. To make a simple device which includes a circuit	Plan Bee - Circuits and Conductors - Lesson 5	