

All Saints CE Primary School and Nursery Medium Term Planning



Class teacher: Jake Woolcock Year group: 5 Term: Spring 2 Subject:

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	Accurately record different types of circuit	Changing Circuits – PlanBee Lesson 1. Complete circuit drawings Glossary sheet ongoing	Circuit, simple circuit, series circuit, component, conductor, insulator, ampere, battery, bulb, buzzer, motor, switch, voltage, wire
2	Identify how the brightness of a bulb or speed of a motor can be changed	Changing Circuits – PlanBee Lesson 2. Complete circuit drawings and explain using accurate vocabulary	Circuit, simple circuit, series circuit, component, conductor, insulator, ampere, battery, bulb, buzzer, motor, switch, voltage, wire
3	Use conventional symbols to draw circuits	Changing Circuits - PlanBee Lesson 3. Complete circuit drawings using symbols	Circuit, simple circuit, series circuit, component, conductor, insulator, ampere, battery, bulb, buzzer, motor, switch, voltage, wire

4	Draw conclusions from comparisons	Changing Circuits – PlanBee Lesson 4. Undertake experiments, draw conclusions. Complete circuit drawings using symbols	Circuit, simple circuit, series circuit, component, conductor, insulator, ampere, battery, bulb, buzzer, motor, switch, voltage, wire
5	Use Scientific vocabulary accurately to summarise learning	Make a poster to summarise learning	Circuit, simple circuit, series circuit, component, conductor, insulator, ampere, battery, bulb, buzzer, motor, switch, voltage, wire