|  |  |
| --- | --- |
| **Lockdown** | |
| **Date** | **Monday 11th January** |
| **Subject** | **Science** |
| **Pre- unit quiz** | |
| **Area** | **Electricity** |
| **Look at these pictures. Circle the ones that need electricity to work.** | |
|  | |
| **What is a circuit?** | |

Diagram

Description automatically generated

Graphical user interface, application, Word

Description automatically generated

Graphical user interface, diagram

Description automatically generated

A picture containing graphical user interface

Description automatically generated

Graphical user interface, diagram, application

Description automatically generated

Graphical user interface, application

Description automatically generated

Timeline

Description automatically generated

Diagram

Description automatically generated

Graphical user interface

Description automatically generated

Diagram

Description automatically generated

**Steps to Success**

|  |  |  |  |
| --- | --- | --- | --- |
| Lockdown | | | |
| Date | Monday 11th January | | |
| Subject/s | Science | | |
| Learning Objective | To identify common appliances that run on electricity. | | |
|  | | | |
|  | | SA | TA |
| Success Criteria  A picture containing diagram  Description automatically generated | I can identify objects that a powered by electricity. |  |  |
| I can identify objects that don’t need electricity to work |  |  |
| I understand what a battery is and how it works. |  |  |
| Support | Independent Adult Support ( ) Group Work | | |
| **Key vocabulary for the lesson:**  Electricity mains power battery appliance | | | |

Diagram

Description automatically generated

A picture containing diagram

Description automatically generated

A picture containing text, appliance

Description automatically generatedDiagram

Description automatically generated

Can you sort the appliances into this venn diagram?

Diagram, venn diagram

Description automatically generated

**Challenge:**

Can you think of your own items to put into the Venn diagram?