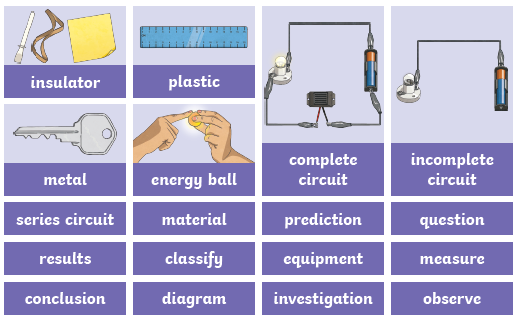
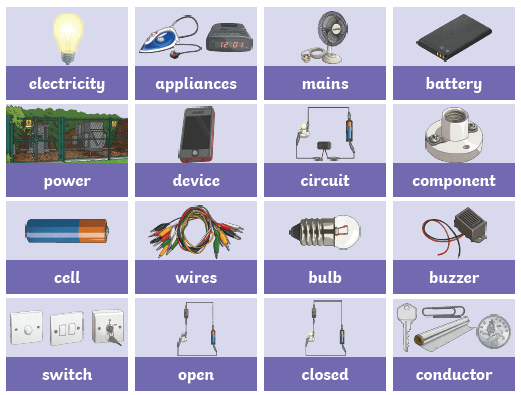
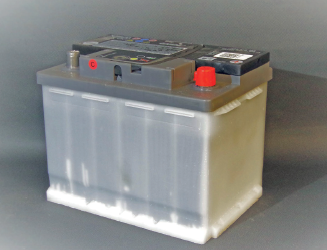
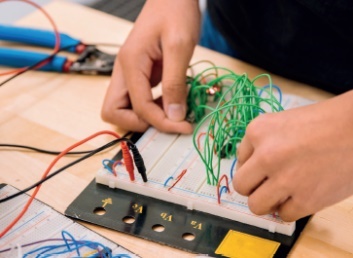
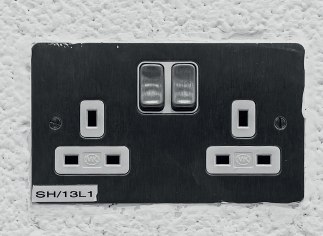
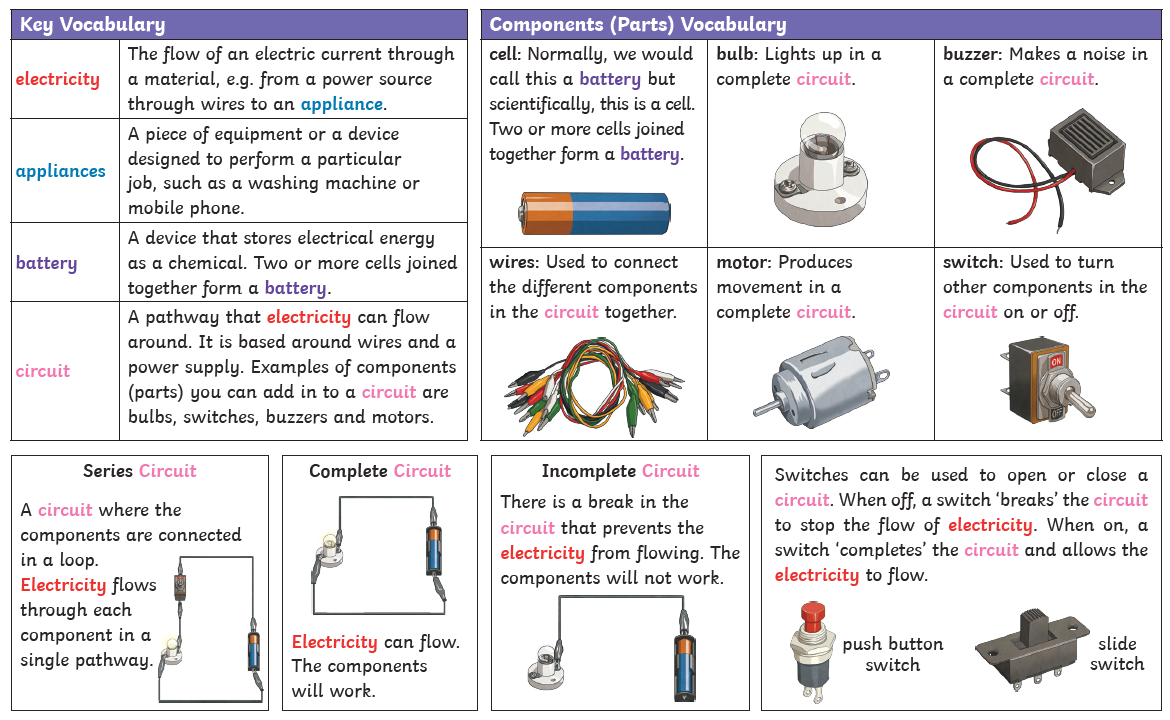
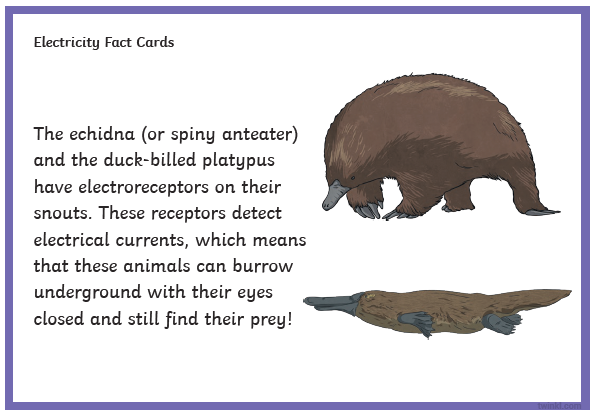
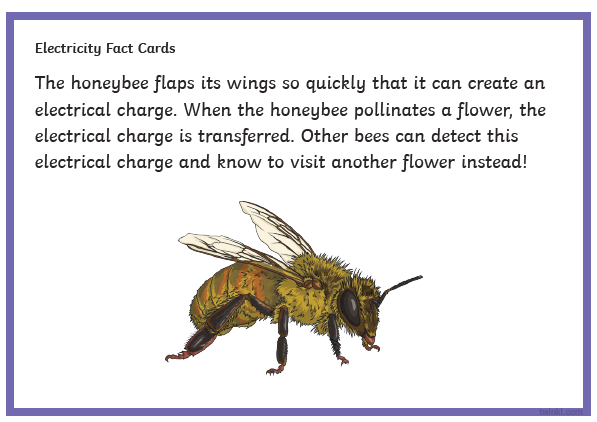
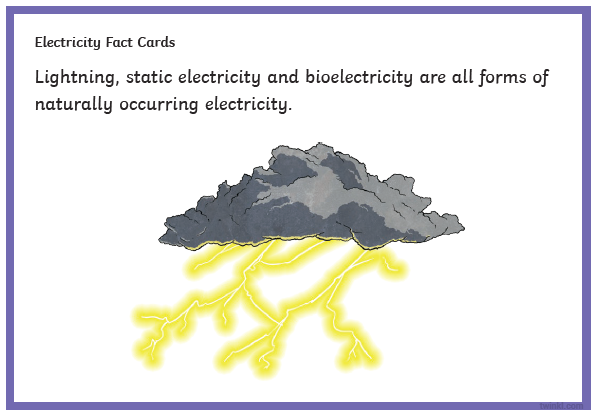
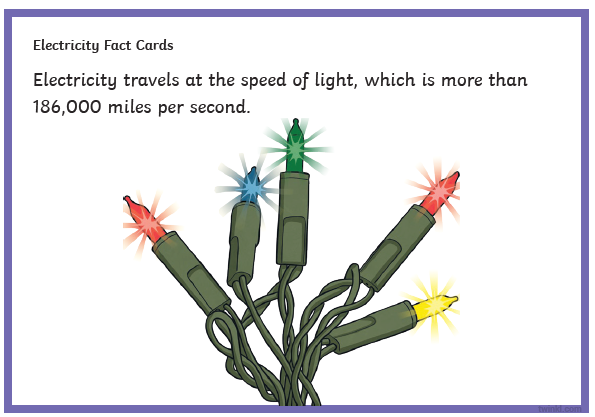
Year**: 3/4** Term**: Summer 1 1**

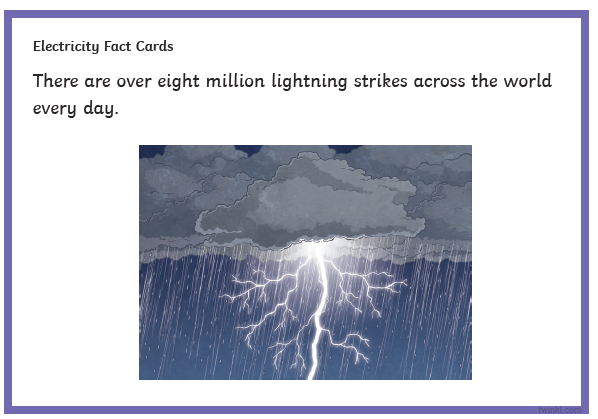
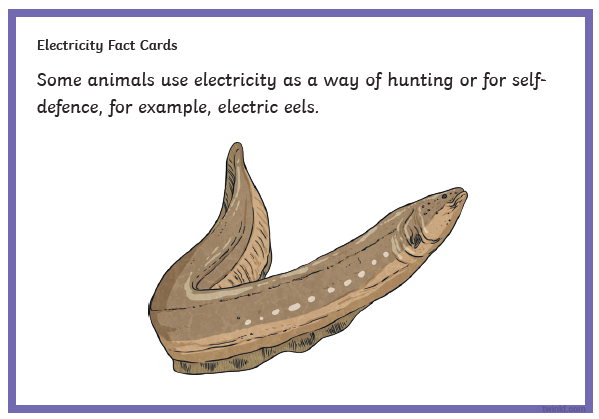
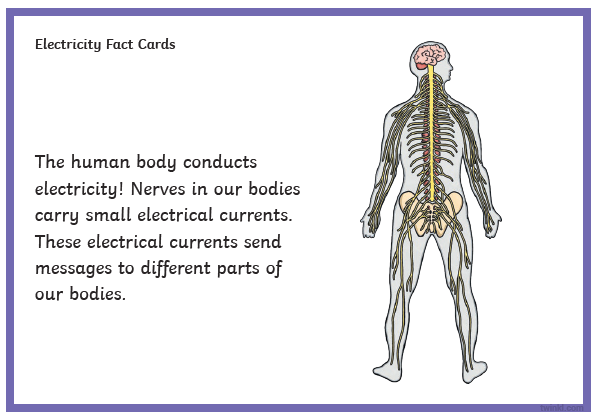
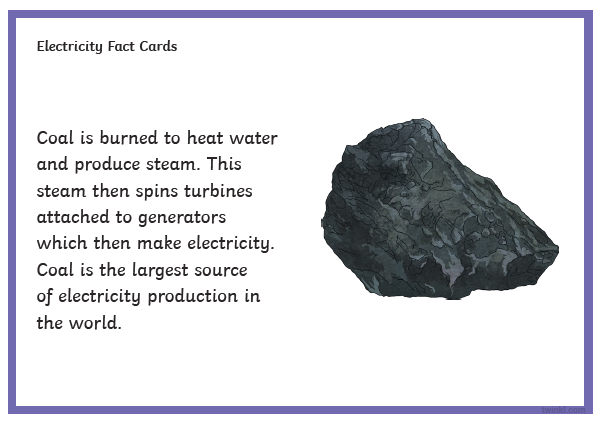
**Science: Electricity**

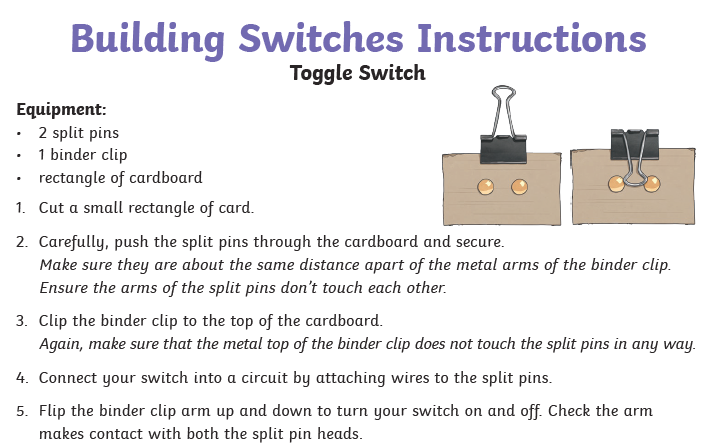
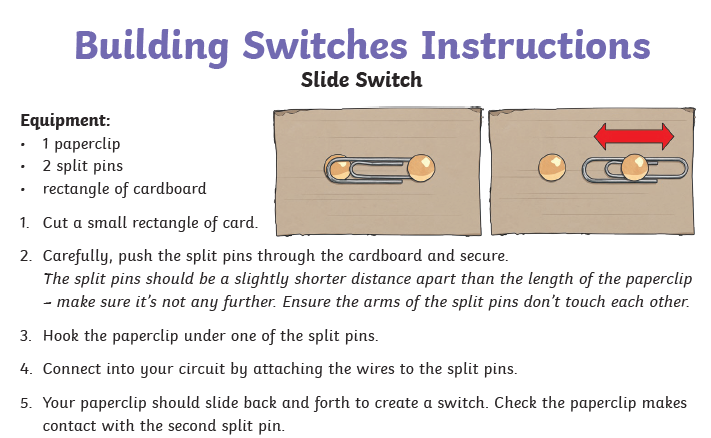
Pre-Learning Pack

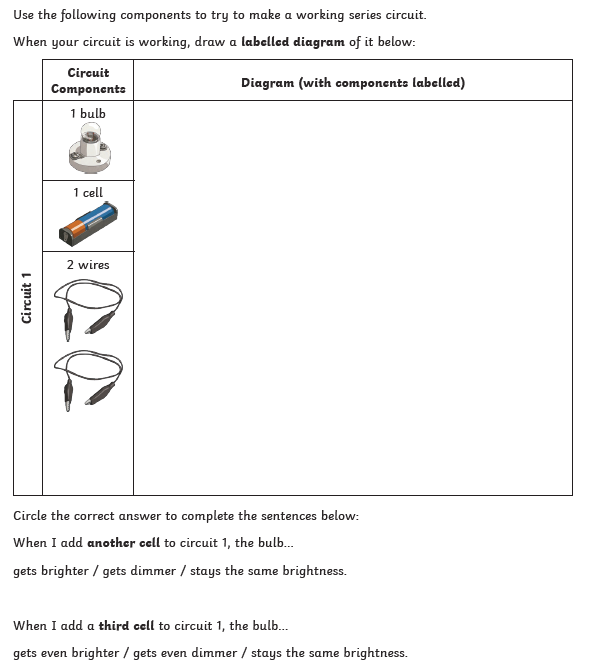


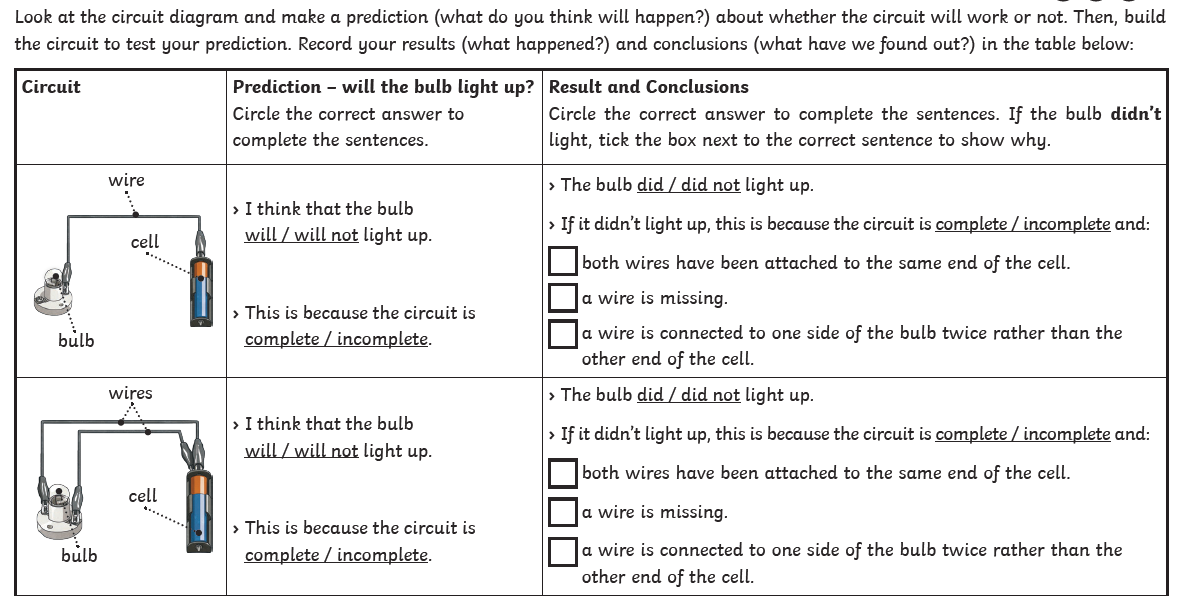












|  |  |  |  |
| --- | --- | --- | --- |
|  | **Videos** | **Activities to complete** | **Home activities** |
| **States of matter** | **Circuit Symbols**  <https://www.bbc.co.uk/bitesize/topics/zj44jxs/articles/zqryn9q>  ***E*lectrical Components**  [*https://www.bbc.co.uk/bitesize/topics/zj44jxs/articles/zrd2qfr*](https://www.bbc.co.uk/bitesize/topics/zj44jxs/articles/zrd2qfr) Electrical Circuits and Symbols<https://www.bbc.co.uk/bitesize/topics/zj44jxs/articles/zrd2qfr>Electrical Circuits<https://classroom.thenational.academy/units/electrical-circuits-06f7> | | Visit the Science Museum  Look around your home for different devices that run on electricity.  Using a Venn diagram, sort them into those that use mains electricity (they are plugged in) and those that use batteries  Create a fact file on Thomas Edison (1847-1931). Inventor of the fuse.  Make home-made switched using the instructions in this pack |