

## Electricity

-associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit

-use recognised symbols when representing a simple circuit in a diagram

### Useful Websites

<https://www.stem.org.uk/resources/community/collection/12390/year-6-electricity>

<https://www.theschoolrun.com/what-is-electricity>

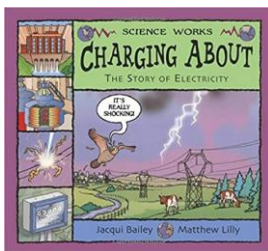
<https://www.bbc.co.uk/bitesize/topics/z2882hv>

<https://www.bbc.co.uk/bitesize/topics/z2882hv/resources/1>

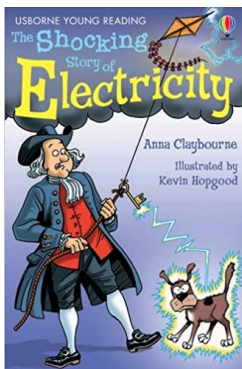
<https://www.bbc.co.uk/bitesize/clips/z8x2tfr>

### Useful Books

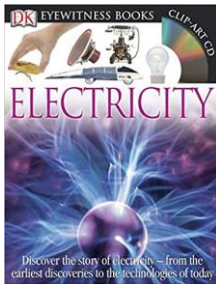
“Charging About: The Story of Electricity (Science Works)” by Jacqui Bailey



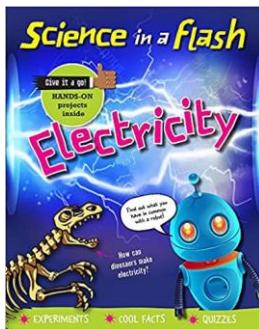
“The Shocking Story of Electricity” by Anna Claybourne



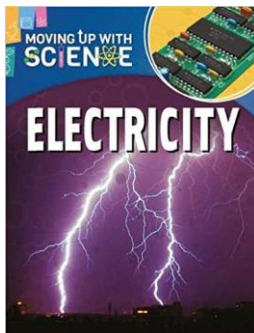
“Electricity” by Steve Parker



“Electricity (Science in a Flash)” by Georgia Amson-Bradshaw



“Electricity (Moving up with Science)” by Peter Riley



### Educational Visits

- Centre for Life
- Discovery Museum
- Cragside