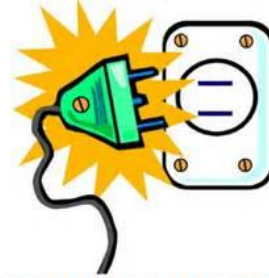


Y4 - Summer 1 -2024

Our theme for this term is:

ELECTRICITY



You may wish to take the time to complete a project at home this half term. Here are some possible starting points, or you may have an even better idea! Do bring into school your completed projects.

DT / ICT

Make your own Electrical flea circus by following the instructions on the website.

This project uses static electricity.

[Electrical Fleas: Physics & Electricity Science Activity | Explorations | The Teacher Institute Project](#)



English

Imagine a world without electricity. Write a story based on this theme.

Write a poem about Electricity.



Science / Research

Find out who Michael Faraday was.

Find out what solar power is and how it works.

Build an electrical circuit that sets off an alarm when a diary is opened.

Make a compass.

Your own Idea

Do you have your own exciting idea for a project?

Maths

Find out how electricity bills are calculated. How much electricity do you use in a month and how much does it cost?

