

# Barnes Farm Junior School

Henniker Gate, Chelmer Village,  
Essex CM2 6QH

Head Teacher: Mr R McTaggart  
Tel: 01245 467973  
Fax: 01245 461947

E-mail : [admin@barnesfarm-jun.essex.sch.uk](mailto:admin@barnesfarm-jun.essex.sch.uk)  
Website: [www.barnesfarmjuniors.co.uk](http://www.barnesfarmjuniors.co.uk)



14 September 2018

Dear Y4 Parents,



This half term our topic is **Bright Sparks** (Electricity).

This includes learning about circuits, electrical safety, uses of electricity and the history of electricity.

We would like the pupils to complete a half term project entitled 'Electricity in the future.'

Some ideas are as follows:

- *The more widespread use of electric vehicles*
- *How electricity is generated in greener ways*
- *Possible future electrical gadgets/inventions*

This project can be presented in a variety of ways, such as a PowerPoint presentation, a research paper, or even creating a model of a wind turbine or a basic electrical gadget.

The project should be handed in by the Friday of the first week - Friday 3<sup>rd</sup> November.

We look forward to viewing your project in November!

Yours sincerely,

The Y4 Teaching Team

