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18<sup>th</sup> October 2017

### **Lego Science Electric Workshop - Tuesday 7<sup>th</sup> November**

Dear Parents/Guardians,

We are excited to have organised a lego workshop when we return to school after half term. This is in place of the trip we had hoped to run to the Dartmoor Steam Railway. As there are so many children in our lower key stage 2, that trip was not feasible without incurring great costs for travelling. However we are very excited for the hands-on experience we have planned instead.

Our science focus is 'electricity' and our main topic is 'Railways'. Therefore this workshop will be not only enjoyable but educationally beneficial as the children will be making a motorised railway track as part of their project.

The children will be using six volt batteries, wires, switches, bulbs, magnetic leads and eighty thousand Lego elements. They will be given practical tasks to enrich their concepts of electrical circuits.

Specialists will be leading this workshop in the hall. The workshop will run from 9am to 12pm.

The cost of this event is £7.00 and can be paid via ParentPay.

Kind regards,

Miss Bailey, Miss Mooney and Miss Cairns