

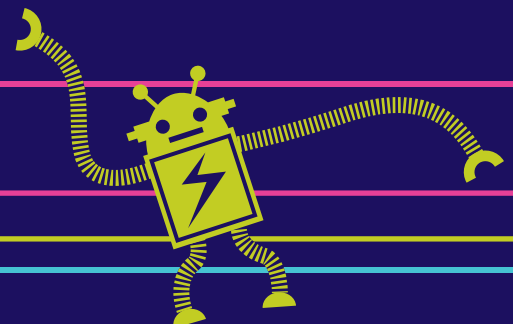
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# Support for Schools

## Support for Schools from National Grid

National Grid is the company that owns and operates the main electricity and gas transport networks in the UK. We are a major engineering employer with a need for skilled people at all levels from NVQ L2/3 apprentices to graduate and chartered engineers.

We want to do more to help schools and colleges with STEM education, and to help inform young people better about career options in engineering and the energy industry. As part of this we offer support to Schools in the following ways:



# Inspiring the engineers of the future



## Primary Schools

**'School Power':** Materials for KS1 and KS2 lessons on energy, forces and materials. This is free and can be downloaded from [www.nationalgrideducation.com](http://www.nationalgrideducation.com) National Grid staff can also support School Power sessions.

**Imagineering:** After school clubs for year 5/6 giving practical experience of making engineering model kits, backed up by tutors who are practicing engineers. [www.imagineering.org.uk](http://www.imagineering.org.uk)



## Secondary Schools

**STEM Ambassadors:** National Grid staff can give talks on engineering, energy and national grid, or help teachers to illustrate the science and DT curriculum with real-world examples of how STEM subjects are used. We are able to offer some support to Engineering Diploma courses.

**Open Days at operational sites.** We will be hosting one day visits to high voltage substations, high pressure gas installations and our control centre sites. Events will be targeted either at year 9 or sixth form.



## The National Grid Work Experience Week

We will be running a week long taster of professional training that our apprentices and graduate trainees receive. This is a residential course at our training centre, and is for year 10s. It is administered via the Smallpiece Trust and builds on their experience of residential STEM course. Recruitment for the weeks will be via Smallpiece Trust STEM days in schools. Please contact them if your school is interested in these.

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**Securing our energy supply  
for future generations**