Primary Engineer® Programmes

...the first step



STEM Courses with 2 whole-class kits delivered for free Limited places available so reserve your place now

Rolls Royce is supporting the development of STEM education in classrooms across Derbyshire by funding two teachers from your school to attend the funded online Primary Engineer Structures and Mechanisms with Basic Electrics course and kit to enable the delivery of the project.

Our one day, virtual, practical CPD course for Primary Engineer Structures and Mechanisms with Basic Electrics programme will enable you to deliver whole-class, curriculum-mapped design technology engineering themes projects and be partnered with an engineer from Rolls Royce to work with you on the training day and after with pupils.

Develop skills, both practical and cognitive with your learners as they use and apply maths and science through a design and technology project. Link it to learning themes and deliver cross-curricular teaching confidently.

Course outcomes

- Key Stage 1/Lower primary and Key Stage 2/Upper primary CPD training and resources for 2 teachers
- Meet your curriculum requirements for D&T and focus science, maths and literacy skills
- · Improve resilience, problem-solving, through the design process
- Improved confidence in designing and making products that are fit for purpose.
- Learn how to integrate simple electric circuits into a working vehicle
- Delegates will take away working models, access to classroom teaching resources and be provided with kit containing tools and consumable teaching resources for two classes
- Access on line teaching resources and use the kit of tools and consumables delivered ahead
 of the course.

Limited availability, places are confirmed on a first come, first served basis. You will receive the kit and access to digital resources ahead of the on-line course date you are confirmed to attend.

All training and celebration events will be held virtually this academic year. Training will take place on either 9th or 11th of February.

Please share with your cluster school colleagues and we will be able to let them know if they are also eligible for this exclusive funding.

Sign up with priority booking to confirm your place.