

INTERESTED IN VOLUNTEERING?

Tomorrow's
Engineers
E.E.P. Robotics
Challenge

You can take part as an event volunteer or a Robotics reviewer.
Here's what you need to know...

Why do we need you?

As a volunteer you will help make the competition day truly exciting and memorable for the students. We want the young people to leave feeling inspired about engineering and volunteers are a big part of making that happen.

What activities will you be involved in?

Event volunteers will assist with the running of the event, welcoming student and teachers as well as supporting the teams and reviewers.



What skills and abilities are we looking for?

To be cheerful and welcoming with a willingness to help in a variety of tasks. To be organised with good time-keeping.



Robotics Reviewers will review one or more of the different elements of the competition.



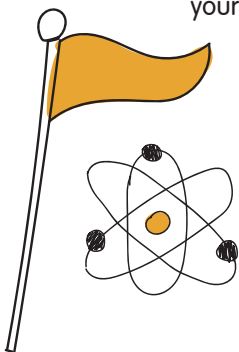
A Reviewer needs to be able to interact positively with young people and encourage students in a friendly manner.

What can you gain from this opportunity?

A rewarding experience which makes a difference to young people. A chance to network and develop your leadership skills.



A chance to develop analytical and evaluation skills working in a team of people and be part of a prestigious competition.



Is there any training?

You'll receive a volunteer handbook, on-site briefing and on-site support from the Robotics team.



After signing up and getting accepted, all volunteers will have an interactive induction with role specific training online.



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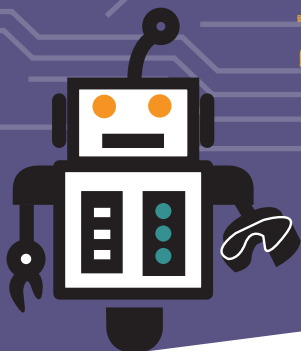
Take part and have fun!

To find out more visit:

www.tomorrowseengineers.org.uk/robotics

www.tomorrowseengineers.org.uk/volunteers/tomorrows-engineers-eeep-robotics-challenge/





Do you work in the world of STEM?
We Need You!



<https://robotics.tomorrowsengineers.org.uk/the-challenge/timeline>

Tomorrow's
Engineers
EEP

Robotics Challenge

The Tomorrow's Engineers EEP Robotics Challenge is an exciting, hands-on activity for 11-14 years and we need **YOUR HELP** to deliver this STEM enrichment experience.

Students learn how to build, program and control autonomous LEGO robots in school or at after-school clubs over a minimum of 12 sessions. The challenge involves using these skills to complete a series of environmental engineering themed missions in teams using LEGO MINDSTORMS Education EV3 sets.

There's also a robotics speed and control test, a robot design interview, teams present research around an engineering solution to environmental sustainability as well as a teamwork challenge set on the day.



Where:

Regional events take place all over the country. Scan the QR code for more details. The UK Finals take place at the NEC, Birmingham.

When

Regional events January - March 2019. UK Finals are held on the 13th of March 2020. Approx. time: 9am - 3pm (regional events) and 8am - 4pm (UK Finals).

