

The top section of the page features three stylized lightbulb icons of varying sizes, each with radiating lines to indicate they are lit. They are set against a light blue background with soft, textured clouds. A thick green curved line sweeps across the middle of the page, separating the top graphics from the main text.

# Inspire and engage young people in the world of STEM

Together, we can help to tackle the STEM skills shortage and empower the next generation by opening the doors to the opportunities which come from pursuing science, technology, engineering or mathematics (STEM) subjects.

As a STEM Ambassador, you can provide the link between employers and the workforce of tomorrow, demonstrating the value of STEM education in life and careers.



## WHO ARE STEM AMBASSADORS?

STEM Ambassadors are volunteers, from 17 to 70 years old, representing a vast range of STEM-related jobs and disciplines across the UK. They are enthusiastic and knowledgeable role models who offer an important and exciting resource for young learners, teachers, youth and community group leaders and other individuals working with young people.

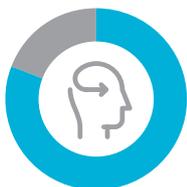
STEM Ambassadors get involved in a number of activities each year and we have found that those who engage in long-term initiatives can make a real difference, and develop fulfilling relationships with schools and other groups they support.

## WHAT IMPACT DO STEM AMBASSADORS HAVE?



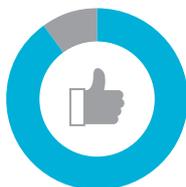
90%

increase in young people's engagement in STEM



81%

improvement in helping teachers' understanding of STEM careers



90%

increase in your sense of satisfaction with your work



## WHAT DO STEM AMBASSADORS DO?

As a STEM Ambassador, you can get involved in a wide variety of activities near to where you work or live, including:



CLASSROOM ACTIVITIES



MENTORING



STEM CLUB ACTIVITIES



SITE VISITS AND HOSTING WORK EXPERIENCE



CAREERS TALKS



LARGE SCIENCE FESTIVALS AND FAIRS



SPEED NETWORKING



COMMUNITY AND YOUTH GROUPS

## WHY SHOULD I VOLUNTEER?

As a STEM Ambassador, you will join a community of over 30,000 volunteers already raising awareness and aspirations in STEM and helping young people to make informed decisions about their future careers.

We'll support you to become an effective part of our volunteer network and you'll get the opportunity to develop new skills, add experience to your CV and gain increased satisfaction from your work. Your employer benefits too, from the new skills you will develop, by raising their profile and increasing awareness of the breadth of careers available within their industry.



*It's part of the power of what I can do: working with young people, being able to share my experiences, helping them to relate to it, getting them as excited as I am, and inspiring them to want to do the same.*



Kris Harrison, STEM Ambassador,  
Engineering Innovation Lead at Leonardo



## HOW DO I GET INVOLVED?

If you're over the age of 17, and have skills or an interest in a STEM subject, simply register your details at: [www.stem.org.uk/stem-ambassadors](http://www.stem.org.uk/stem-ambassadors)

Get involved by signing up for your first activity and start making an impact today!

Follow us on Twitter  
[@STEMAmbassadors](https://twitter.com/STEMAmbassadors)

