

# Programme for Teachers

Helping you inspire  
your students in Science,  
Technology, Engineering  
and Mathematics

**STEM**  
**AMBASSADORS**  
ILLUMINATING  
FUTURES



The STEM Ambassadors Programme is a **free of charge** resource for teachers, schools and colleges across the UK, offering you support from thousands of people with STEM backgrounds to help you excite and inspire your students in Science, Technology, Engineering and Maths.



The STEM Ambassadors Programme is funded by the Department for Business, Innovation and Skills (BIS), and coordinated by STEMNET on its behalf.

STEMNET works with a range of partners to manage STEM Ambassadors locally – these are organisations skilled in facilitating business-education links. They will help you determine how you can most benefit from involvement with an Ambassador and then find someone who fits your requirements.

**‘For us, using the STEM Ambassadors scheme has meant that the students can see the things we are learning can and do have genuine applications in the “real” world. It was good to see the students relating to the STEM Ambassadors and asking them questions about their careers and experiences.’**

Sarah Fennell, Teacher,  
Woodcote High School

### The benefits to you

Each volunteer Ambassador is registered, trained and CRB or CRB (Scotland) checked. They can then help you in a variety of ways – within the curriculum and beyond.

It’s up to you how you think you can best use their enthusiasm and expertise. The type of activities Ambassadors can typically help with include:

- Assisting with STEM clubs – either within school hours or as part of extended school;
- Helping add a work-related perspective to curriculum topics, like energy, health and sustainability;
- Providing insights into career opportunities arising from STEM qualifications – both traditional and less traditional STEM-related careers;
- Facilitating workplace visits where appropriate and helping students get the best from them;
- Assisting with various activities, both within the timetable and outside it;
- Working as mentors to students, helping to encourage them and develop their motivation and employability skills.

### Who are STEM Ambassadors?

Ambassadors come from an extremely diverse range of backgrounds and working environments. What they all have in common is that they use STEM skills in their everyday lives and have a desire to help more young people understand how Science, Technology, Engineering and Maths can help them achieve their potential.

### Our current Ambassadors include:

Healthcare scientists  
Physicists  
Environmental scientists  
Engineers of all disciplines  
Statisticians  
Architects  
Financial modellers  
Apprentices  
Industrial chemists  
Microbiologists  
Zoologists  
Designers  
Geologists  
Electronics specialists  
Set Designers  
and countless others

### How do I get involved?

Contact us to discuss your requirements and find out who manages the STEM Ambassadors programme in your area, either by:

- Calling STEMNET on 020 3206 0450
- E-mailing us on [info@stemnet.org.uk](mailto:info@stemnet.org.uk)
- Visiting our website on [www.stemnet.org.uk](http://www.stemnet.org.uk)

We look forward to hearing from you, and we’re always happy to hear feedback on how you have found working with our volunteer Ambassadors and your suggestions on how we can improve.



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‘Not only did the children have the chance to meet positive female role-models from male-dominated professions, but they could also see the use of the forces in science in real life.’

Melanie Pollett, Teacher, South Rise Primary School

For further information visit  
[www.stemnet.org.uk](http://www.stemnet.org.uk)

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