Dear Teacher,

This poster has been produced to help raise awareness of the many and varied employment opportunities available from studying science and mathematics. Many young people think that pursuing these subjects cuts down their future options whereas, in fact, they can help keep their options open to a wide range of sectors and jobs.

The poster can be displayed as it is or you can create your own poster by adding images to the blank template on the reverse side. Why not set it as a group task and encourage your students to use the Future Morph careers website, www.futuremorph.org, to research potential roles?

The images used on this poster have been kindly donated by a number of STEM (Science, Technology, Engineering and Mathematics) organisations. The majority of which have come from the ‘Another Angle’ project managed by Emma Leedham. For more information on this project please visit the website: http://anotheranglenorfolk.tumblr.com/. Why not also visit the individual websites, listed overleaf, to find out more about the people featured and the work of the organisations?

We would welcome your feedback on this poster and the Future Morph website, which has been developed with the support of a number of organisations. Please do contact us through futuremorph@sciencecouncil.org. A PDF version of this poster is also available from the teachers section of Future Morph.

Yours faithfully

Nicola Hannam
Director, Education & Skills
The Science Council
**Tristan, Science Communicator**  
www.bbsrc.ac.uk/society/schools  
Tristan is the ‘Inspiring young scientists coordinator’ for the Biotechnology and Biological Sciences Research Council (BBSRC). His role is to engage young people with the research the BBSRC funds. His work includes providing opportunities for young people to learn more about the amazing science the BBSRC does across the country and raise awareness of further study opportunities in the biosciences/STEM careers.

**Claire, Glass jewellery maker & designer**  
http://www.blueflamejewellery.com  
Claire has been making her own glass beads for 5 years now, using a traditional Venetian technique called ‘lampworking’. Claire imports all of her glass from Venice as she believes the colours are rich and bright. Claire is constantly trying out new ideas and designs as the possibilities with glass are endless as it is such a versatile medium.

**Jill, Centre Manager: The Space, Norwich**  
http://thespacenorwich.co.uk/  
Jill Watkinson is the manager of an event space in Norwich where she controls the flexible space available for hire to use for conferences, exhibitions and meetings. Jill must use her maths skills every day in order to manage each of the spaces effectively.

**Rebecca, PhD student**  
www.ifr.ac.uk, www.uea.ac.uk  
Rebecca is a PhD student at the Institute of Food Research and School of Chemistry at the University of East Anglia. After a degree in microbiology, Rebecca felt that this was the area she wanted to work in and is now researching food borne pathogens and food poisoning. Rebecca is also an active STEM Ambassador promoting science through open days and school visits.

**Tharin, Lecturer in Biomolecular nuclear magnetic resonance (NMR)**  
www.uea.ac.uk  
Tharin wanted to be a scientist since she was 8 years old and followed the traditional route via a university degree. Tharin’s research uses NMR to investigate the structure and movements of proteins to try and understand how they work. The proteins studied vary from those involved in human muscle control to those involved in plant disease.

**Emma, Postgraduate researcher**  
http://www.uea.ac.uk/environmental-sciences  
With the increasing prominence of climate change and other environmental damage, Emma decided to study environmental science at university. After completing a degree, Emma is now working on her PhD in this area where she is looking at seaweeds and their impact on the coastal atmosphere. Emma gets to work in the lab, as well as out in the field completing her work at cold English shores and balmy tropical beaches.

**Sean, Postgraduate research student**  
http://www.uea.ac.uk/che  
Sean is a PhD student within the school of chemistry at the University of East Anglia. The school currently has over 100 postdoctoral and postgraduate researchers. Many of the courses offered include a year abroad or placements in leading industrial companies to help students experience the world of work.