

## Linking core subjects; science and mathematics

Science activities give pupils plenty of opportunities to collect, analyse and present data.

This natural link to mathematics enables children to develop skills in both subjects simultaneously.

### The course

Identify opportunities to maximise your pupils' development in numeracy skills. Science attainment in your school will be improved by planning lessons in which children effectively handle data.

### Outcomes

You'll be able to plan science activities that develop mathematical skills and use these activities to effectively assess those skills. You'll also be able to identify the progression of mathematical and science skills.



"As subject coordinators we have a bank of resources and ideas which we can now take forward across the school to make closer links between science and maths. These ideas will allow teachers to plan and resource quality lessons which should lead to children becoming up-skilled in both subjects."

Hazel Lewis, 2016 participant

**Date:** 13 February 2018 (9:15am – 12:30pm)

**Location:** Polesworth (Abbey) Scout Activity and Community Centre,  
Pooley Country Park, Pooley Lane, Polesworth, B78 1JA

**Pricing:** £95 +VAT (state-funded school or college)

£150 +VAT  
(independent/fee-paying school or college)

**Book now at [www.stem.org.uk/rp113](http://www.stem.org.uk/rp113)**

# What are you looking for?

## PROFESSIONAL DEVELOPMENT

We offer high-impact professional development across the UK, and online, based on the latest developments in both pedagogy and STEM subjects. We can also tailor professional development to your school's specific needs with our bespoke CPD.

## CAREERS EDUCATION

As well as a host of excellent resources on our website including the Careers Toolkit, we also run the STEM Insight programme to give you a unique experience in industry or university through inspiring placements.

## INSPIRATION

We've got a host of ways to help you inspire your students: why not bring a STEM Ambassador into your school to talk about STEM subjects and careers, or start a STEM Club to build confidence and teamwork skills?

## COMMUNITY

Share your ideas and challenges with teachers and technicians through our online groups and at our networking events. And join us on Twitter - we have over 20,000 like-minded educators following us.



**STEM  
LEARNING**  
National STEM Learning  
Centre and Network

## RECOGNITION

Our recognition schemes and awards allow you, your department and school to showcase the impact you have on your students and colleagues.

## RESOURCES

We have over 38,000 quality, STEM teaching resources, available online or at our centre. You can also browse teacher-made resources and submit your own.

STEM Learning operates the National STEM Learning Centre and Network, alongside other projects supporting STEM education

[www.stem.org.uk](http://www.stem.org.uk)