

Working Scientifically with assessment & progression of working scientifically

In this course you will learn to implement strategies for enquiry in order to improve scientific outcomes through effective teaching of scientific enquiry. You will also learn how to integrate and embed assessment practices into your science teaching, because evidence shows that effective assessment for learning leads to raised attainment.

Outcomes

- Demonstrate increased knowledge of progression in scientific enquiry
- Implement a wide range of strategies for planning, resourcing and organising enquiry
- Appreciate the different types of enquiry children can engage in to explore the world around them
- Use a range of AfL strategies effectively to promote children's learning
- Acquire a deeper understanding of progression
- Make confident and reliable teacher assessment of learning in science and identify children's next steps



"A very good course, packed with very relevant and up to date information."

Louise Figiel, 2016 participant

Date: 21 March 2018, 09.30 – 15.30

Location: Ash Grove Primary School
Macclesfield, SK11 7TF

Pricing: State funded School or College £175 + VAT
Fee paying School or College (Independent) £225 + VAT

Book now at www.stem.org.uk Search for course code RA107 / C23

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.



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